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https://www.micb2b.com



2020 Annual Report

Printed on May 7, 2021

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 between the English and Chinese versions, the Chinese version shall prevail.

1. The name, title, telephone number, and e-maiFl address of the spokesman or acting spokesman:

Spokesperson: Scott Lin Deputy Spokesperson: Scott Lin

Title: President Title: President

 $\begin{array}{lll} \text{Tel} : +883\text{-}2\text{-}26558899 & \text{Tel} : +886\text{-}2\text{-}26558899 \\ \text{Email} : & \underline{\text{mic@micb2b.com}} & \text{Email} : & \underline{\text{mic@micb2b.com}} \\ \end{array}$

2. The address and telephone number of the company's headquarters, branch offices, and factories:

Corporate Headquarter: 6F, No.3-2, Yuancyu St., Nangang Dist., Taipei City 11503, Taiwan, R.O.C.

Tel: +886-2-26558899

Hsin Chu Branch: 6F-3, No.83, Sec2, Gongdao 5th Rd., East Dist., Hsinchu City 30070, Taiwan, R.O.C.

Tel: +886-03-5160088

Central Taiwan Science Branch: 5F.-5, No.6, Zhongke Rd., Daya Dist., Taichung City 428728, Taiwan

Tel: +886-4-2460-8169

Tainan Science Park Branch: No.6, Dali 2nd Rd., Tainan Science-Based Industrial Park, Tainan City 74144, Taiwan, R.O.C.

Tel: +886-6-5055666

Hukou Factory: No.35, Guangfu S. Rd., Hukou Township, Hsinchu County 303, Taiwan, R.O.C.

Tel: +886-3-5974779

Toufen Factory: No.15, Lane 430, Zonghua Rd, Toufen Township, Miaoli County 351, Taiwan, R.O.C.

Tel: +886-37-612385

Shanhua Factory: No.73 Hsingnong Rd., Shanhua Township, Tainan City 741, Taiwan, R.O.C.

Tel: +886-6-5819803

Tainan Science Factory I: No.6, Dali 2nd Rd., Tainan Science-Based Industrial Park, Tainan City 74144, Taiwan, R.O.C.

Tel: +886-06-5055666

Tainan Science Factory II: No.6, Dali 2nd Rd., Tainan Science-Based Industrial Park, Tainan City 74144, Taiwan.R.O.C.

Tel: +886-06-5055666

Tainan Science Factory III: No. 9 Daye Road, Tainan Science-Based Industrial Park, Tainan City 74144, Taiwan.R.O.C.

Tel: +886-06-5050228

Tainan Science Factory V: No.5, Dali 3nd Rd., Tainan Science-Based Industrial Park, Tainan City 74144, Taiwan, R.O.C.

Tel: +886-06-5050228

MIC-TECH Wuxi Factory: No. 11, Xin Xi Rd., Wuxi National High-Tech DEV Zone, Wuxi City, Jiangsu Province. China 214028

Tel: +86-510-85200505

Myanmar Factory: Lot No. B12, Tailawa Special Economic Zone A, Yangon Region, Myanmar

Tel: +95-1-535-927

3. The name, address, e-mail address, and telephone number of the agency handling shares transfer:

Company: KGI Securities Co., Ltd., Stock Administration Department

Address: 4F., No.2, Sec. 1, Chongqing S. Rd., Zhongzheng Dist., Taipei City 100, Taiwan, R.O.C.

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

Tel: +886-2-23892999

4. The name of the certified public accountant who duly audited the annual financial report for the most recent fiscal year, and the name, address and telephone number of said person's accounting firm:

Auditors: Account Chang, Shu-Chiung & Account Weng, Shih-Jung

Accounting Firm: PricewaterhouseCoopers Taiwan

Address: 27F, Taiwan No.333., Sec. 1, Keelung Rd, Taipe Cityi, Taiwan 11012, R.O.C.

Website: <u>https://www.pwc.tw</u> Tel: +886-2-2729-6666

5. The name of any exchanges where the company's securities are traded offshore, and the method by which to access information on said offshore securities: None.

6. Corporate Website: https://www.micb2b.com

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	the Company Securities, has occurred during the most recent fiscal
	year or during the current fiscal year up to the date of printing of
	the annual report

Part 1. Report to the Shareholders

1. Preface

Dear shareholders,

Covid-19 was a pause button for the entire world in 2020 as most of the countries were forced to suspend their economic activities. According the Global Economic Outlook report released by Organization for Economic Co-operation and Development (OECD), the global GDP dropped by 4.2% in 2020. Among player countries, the economic growth rate of the United States, Korea and Russia were -3.7%, -1.1% and -4.3%, respectively, whereas European Union (EU), Japan and India had their economic growth rate stood at -7.5%, -5.3% and -9.9%, indicating a greater loss. China, on the other hand, had a slight economic growth at 1.8%. Nevertheless, Taiwan is one of the few stars that rises among the others. According to the estimate of Academia Sinica, Taiwan's GDP had a growth of 2.71% in 2020, making it one of the few world economies that truly achieved a positive growth in the y6ear.

The output value of Taiwan's semiconductor industry officially reached NTD3 trillion in 2020. Comparing with the last time when we reached the NTD2 trillion output value, Taiwan spent only 6 years to reach this goal. The semiconductor flagship fleet by Taiwan Semiconductor Manufacturing Company (TSMC) has, with its complete industrial chain and advanced production technology, won 19.7% of global market share in regard to the output value of semiconductor industry. With this wave of semiconductor manufacturing facility expansion, MIC also presented a brilliant report: In 2020, the Company's revenue reached high at NTD25.1 billion, where the annual operating income reached NTD1.2 billion with an increase of 46.6%; net income was NTD875 million with an increase of 30.7 % comparing with the previous year; and the consolidated earnings per share was NTD4.88.

Continuing the momentum generated from the semiconductor manufacturing facilitate expansion in the previous year, MIC considers 2021 as a start of another challenge. Our staffs will do our very best to serve our customers. We will, with the greatest effort, continue to provide the most advanced and complete product and service portfolio to optimize the Company's profits. I therefore sincerely thank every staff who works hard on the front line. Also, at last but not least, I would like to express my greatest gratitude to every shareholder who supports MIC. In the brand new year, MIC will definitely continue to pursue excellence, create good returns for shareholders and fulfill our corporate social responsibilities to create Taiwan's excellent industrial value.

Margaret Kao Chairman & CEO

2. Business Report

2.1 The operating results of 2020

2.1.1 Operating results

In 2020, MIC group's consolidated revenue was NT\$ 25,119,857 thousand with an increase of 3.88% comparing with NT\$24,182,681 thousand in 2019; consolidated net income was NT\$875,502 thousand with an increase of 30.84% comparing with NT\$669,120 thousand in 2019; and earnings per share was NT\$4.88 with an increase of 29.10% comparing with NT\$3.78 in 2019.

The company will continue to stabilize growth and profitability as the operational goals in the future, thus to create the largest shareholder equity.

Summary of the 2020 and 2019 Consolidated Financial Statement is listed as follows:

(1) Summary of Consolidated Financial Statement

Unit: NT\$ thousands

			CIIIC I	τιφ ιπομεμπαε
Items	2019	2020	Variance (\$)	Variance (%)
Operating Revenue	24,182,681	25,119,857	937,176	3.88%
Gross Profit	2,566,979	3,100,342	533,363	20.78%
Operating Income	819,338	1,201,498	382,160	46.64%
Net Income	669,120	875,502	206,382	30.84%
EPS(in dollars) (Note2)	3.78	4.88	1.10	29.10%

Note 1: The above information is summarized from Audit Reports of 2019 and 2020.

2.1.2 Budget Implementation

In 2020, MIC Group's performance was below the expectation in the first half of the year as the industry economy was rather vague. In the second half of the year, due to continuous rise of economy and momentum of enlarging production capacity in both China and Taiwan, customers from different industry sectors had an increasing demand and resulted in a consolidated income that is slightly lower than the budget in 2020. However, as the Group's profits reached expected levels, MIC will continue to strive for stable growth and achievement of operational goals.

2.1.3 Analysis of Receipts, Expenditures, and Profitability

	Items	Consolidated Fina	ncial Statement		
	Items	2019	2020		
Financial Structure	Ratio of liabilities to assets (%)	70.29	68.58		
Financial Su ucture	Ratio of long-term capital to fixed assets (%)	319.46	410.58		
	Current ratio (%)	124.21	143.84		
Solvency	Quick ratio (%)	96.60	113.06		
	Times interest earned	11.56	18.08		
	Return on total assets (%)	3.89	4.66		
	Return on shareholders' equity (%)	11.56	14.35		
Dun Ctabilita	Ratio of operating income to paid-in capital (%)	43.85	64.18		
Profitability	Ratio of pre-tax income to paid-in capital (%)	47.69	61.41		
	Profit margin (%)	2.77	3.49		
	Earnings per share (dollar) (Note)	3.78	4.88		

Note: The Earnings per share is based on the weighted average number of outstanding shares to calculate the basic earning per share.

Note 2: The Earnings per share is based on the weighted average number of outstanding shares to calculate the basic earning per share.

2.1.4. Research and Development

(1) Expenditure involved

Unit: NT\$ thousands

Year	Consolidated Financial Statement						
Items	2019	2020					
Research and development expenses (A)	220,168	184,401					
Operating revenue (B)	24,182,681	25,119,857					
Ratio (A)/(B)(%)	0.91	0.73					

(2) Developed technologies and products in 2020

Featured with the capability of integrating high-technology production, auto-control and precision machinery technologies, the R&D team of MIC Group has shown extraordinary results in developing high-technology system and facilities. Its major performance in 2020 is shown below:

Year	R&D Performance	Applications			
	Sapphire wafer automatic loading machine -2nd generation	LED industry			
	PSS sapphire wafer Aoi machine -2nd generation	LED industry			
	Sapphire wafer laser marking machine -2nd generation	LED industry			
2020	Sapphire wafer morphology measure and sort machine -2nd generation	LED industry			
2020	Polymerase Chain Reaction (PCR) Instrument	Biotechnology industry \ Laboratories and Inspection office (Screening)			
	Centrifugation	Biotechnology industry \ Laboratories and Inspection office (Screening)			
	Digital Wireless X-Ray Flat Panel Detector	Medical radiography			
	Auto pipetting system	Biotechnology industry \(\) Medical industry \(\) Semiconductor industry			

2.2 Highlights of 2021 Business Plan

2.2.1 Operating Strategies

- (1) Go further in high-tech equipment and material product lines to increase the operating revenue.
- (2) Upgrade capabilities in turnkey service of engineering, design and system integration.
- (3) Cooperate with well-known international manufacturers to develop capabilities in production relevant processing equipment.
- (4) Research and develop customized equipment and production.
- (5) Upgrade and extend equipment maintenance services.
- (6) Actively develop IoT, Big Data and AI applications and installation capabilities.

2.2.2 Sales volume forecast and basis thereof

Directorate General of Budget, Accounting and Statistics, Executive Yuan projected that the growth rate of 2021 would be 3.83%. In the meanwhile, International Monetary Fund (IMF) has, in its World Economic Outlook Report published in January 2021, mentioned that the recently approved COVID-19 vaccines will make people more optimistic about the improvement of the pandemic situation in late 2021. Nevertheless, the upcoming pandemic situation and viral mutations have shadowed the economic outlook. Affected by great uncertainty, the global economy is estimated to have a growth of 5.5% and 4.2% in 2021 and 2022, respectively.

Terry Tsao, Global Chief Marketing Officer and President of SEMI (Semiconductor Equipment and Materials International) Taiwan, expressed that the global semiconductor equipment market continued to grow due to not only the increasing demand for semiconductor front- and back-end equipment, but also the demand for 5G and high performance computation (HPC) applications. SEMI therefore holds

an optimistic view on the global economic prospects in the following 2 years.

Terry Tsao further pointed out that this expansion wave was driven by the increasing demand for both semiconductor front- and back-end equipment. According to Tsao, the front-end foundry equipment (including wafer process, foundry and optical mask equipment) will have an increase of 15% in 2020, reaching USD59.4 billion; and is expected to have 4% and 6% growth in 2021 and 2022, respectively. Besides, facilitated by advanced packaging applications, wafer assembly and packaging equipment departments are expected to have 20% growth in 2020, with a total amount of USD3.5 billion; and grow further at about 8% and 5% in 2021 and 2022, respectively. On the other hand, the semiconductor test equipment market will rise by 20% with a total amount of USD6 billion in 2020; and this growth is expected to continue in 2021 and 2022 due to the demand for 5G and HPC applications.

Looking into 2021, MIC forecasts that the Group's business performance will be benefited from the estimated growth of microeconomy and semiconductor sales.

2.2.3 Important Production and Sales Policies

- (1) To integrate MIC Group's business units and build up the Company's core technology.
- (2) Increase the efficiency and reduce the costs to enhance the Company's business competitiveness.
- (3) To provide customer a full line service through synergy of the company's business units.
- (4) To enhance sales office's supply service to provide appropriate and on-time integrated services.
- (5) To enhance its relationship with customers in Asia and to extend the Company's capability to provide local services.

2.3 Future Development Strategy

Centered on four major business groups – business agency, engineering design, system applications, and R&D and Manufacturing – MIC aims to further diversify its services and to include non-IT customers in order to expand its business in Asia.

Regarding the management system, MIS has implemented ISO9001, ISO13485, ISO14001, ISO45001,SA8000 and GMP work standards to enhance its work quality and efficiency to ensure the Group's competitiveness, to make employees confident, to bring customers a good protection and to maximize shareholders' benefits.

2.4 Impacts of External Competitive Environment, Regulatory Environment and Macroeconomic Environment

Impacted by the fierce competition of macroeconomic environment, the industry generally has the costs increased and profitability decreased. MIC Group is now making effort on the project and purchase management in order to enhance our competitiveness in the industry by controlling the costs and expenditure. As for the regulations, amendments concerning the protection of our environment, consumers and investors, as well as our social responsibilities were made, creating more restrictions on the business and turning the macroeconomic environment even more complicated. MIC Group values the spirt of ESG, therefore we will provide even more professional services to confront the incoming challenges. Upholding the spirit of "innovations", MIC Group will optimize our advantages and expand our market by offering "integrated", "eco-friendly", "differentiated" and "smart" solutions and services.

A Good Health and All the Bests to our Shareholders.

Sincerely yours,

Chairman: Margaret Kao President: Scott Lin

Accounting Director: Chung Chi-Wen

Part 2. Company Profile

1. Date of Incorporation: December 27, 1988

2. Company History:

2.1 Company History

1988	Marketech Intermational Corp. was established with paid-in capital of NT\$ 5 millionin December.
1989	Cooperated with US TPI Systems and introduced the hi-tech products as well as technologies in February.
1995	Set up MIC's 1st semiconductor cleaning roomin June.
1997	Started oversea business expansion from Singapore in July.
1997	Tainan representative office was established to support customers in Tainan Science Park in October.
1997	Co-marketed with J.P.C. to expand business in oversea marketsin December.
1998	Set up MIC's 2nd semiconductor cleaning room in January.
1998	Changed company organization and name to Marketech International Corp.
2000	Divisions of Equipment & Material and Chemical Engineering received ISO 9002 certification in September.
2000	Hsin Chu office was officially opened.
2000	MIC-TECH VENTURES ASIA PACIFIC INC. was established and in charge of investment projects in Chinain December.
2001	MARKET GO PROFITS LTD. was established and in charge of oversea investment projects in February. Acquired MARKETECH INTEGRATED PTE LTD.
2001	MIC-Tech (WuXi) Co., Ltd. was established and in charge of equipment
2001	manufacturing businessin May. MIC-Tech ShangHai Corp. Ltd. was established and in charge of trading business in China.
	China.
2001	Hsin Chu branch office was establishedin July.
2001 2001	
	Hsin Chu branch office was establishedin July.
2001	Hsin Chu branch office was establishedin July. Tao Yuan bonded warehouse was established and operatedin August.
2001 2001	Hsin Chu branch office was establishedin July. Tao Yuan bonded warehouse was established and operatedin August. Received ISO 9001 certification (modified version by year 2000)in September. Exclusive agent for selling semiconductor backend packaging detection equipment in Taiwan was licensed in October. Kaohsiung representative office was established to provide customers in time
2001 2001	Hsin Chu branch office was establishedin July. Tao Yuan bonded warehouse was established and operatedin August. Received ISO 9001 certification (modified version by year 2000)in September. Exclusive agent for selling semiconductor backend packaging detection equipment in Taiwan was licensed in October.
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2001 2001 2001 2002 2002 2002 2002	Hsin Chu branch office was established nd operated August. Received ISO 9001 certification (modified version by year 2000)in September. Exclusive agent for selling semiconductor backend packaging detection equipment in Taiwan was licensed in October. Kaohsiung representative office was established to provide customers in time service. Tainan bonded warehouse was established to speed up material supply for production. Acquired Shanghai Maohua Electronics Engineering Co.,Ltd. to expand business in China in January. Officially listed on Emerging Stock Market in April. Officially listed on OTC Market in October. Issued MIC's 1st domestic unsecured convertible bond of NT\$ 500 million in
2001 2001 2001 2002 2002 2002 2002 2003	Hsin Chu branch office was establishedin July. Tao Yuan bonded warehouse was established and operatedin August. Received ISO 9001 certification (modified version by year 2000)in September. Exclusive agent for selling semiconductor backend packaging detection equipment in Taiwan was licensed in October. Kaohsiung representative office was established to provide customers in time service. Tainan bonded warehouse was established to speed up material supply for production. Acquired Shanghai Maohua Electronics Engineering Co.,Ltd. to expand business in China in January. Officially listed on Emerging Stock Market in April. Officially listed on OTC Market in October. Issued MIC's 1st domestic unsecured convertible bond of NT\$ 500 million in January. Started building Hu Kou factory in February. Fuzhou Jiwei System Integrated Co., Ltd. was established to expand the business in
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2002	
2003	Hu Kuo factory was official opened in September.
2003	Started building Shan Hua factory in October.
2003	Issued MIC's 2 nd domestic unsecured convertible bond of NT\$ 580 million in October.
2004	Started building Tainan Science Park factory in March.
2004	Worked as OEM of US equipment supplierin March.
2004	Officially listed on Taiwan Security Exchange Market in May.
2004	Shan Hua factory was officially opened and operated in September.
2004	MIC-TECH GLOBAL CORP. was established in October.
2005	Tainan Science Park factory was officially opened and operated in May.
2005	Wu Xi factory was officially opened and operated in June.
2005	Relocated headquarter to Nangang Soft Park in November.
2006	Worked as OEM of US well-known flat panel display equipment supplier. Worked as OEM of Japan Lasertech in March.
2006	Phase I of Tou Fen factory was officially opened and operated in November.
2007	Received ISO 14001 and OHSAS 18001 certification in January.
2008	Started building Phase II of Tainan Science Park factory in January.
2008	Phase II of Tainan Science Park factory was officially opened and operated in July.
2009	Marketech International Sdn. Bhd. was established for business expansion in Malaysia in February.
2010	MIC-Tech Viet Nam Co., Ltd. was established for business expansion in Vietnam in January .
2011	Transferred semiconductor thermal process from Japan HiKE in June.
2011	Recognized as certified AEO company by Custom Administration, Minister of Financein June.
2011	Hoa Phong Marketech Co., Ltd. was established for business expansion in Vietnam in July.
2013	Phase III of Tou Fen factory was officially opened and operated in June.
2014	Marketech Engineering Pte. Ltd. was established in January.
2014	Marketech Integrated Construction Co., Ltd. was established for business expansion in Myanmar in April.
2015	Established the subsidiary (Marketech Integrated Manufacturing Company Limited) in Myanmar in March.
2015	Started to build factory in Myanmar in December.
2015	Received the SA8000 certification in December
2016	PT Marketech International Indonesia set-up
2016	Central Taiwan Science Park Branch set-up
2016	Issued MIC's 3 rd domestic unsecured convertible bond of NT\$ 500 million.
2017	Marketech Netherlands B.V. set-up.
2018	Phase III of Tainan Science Park factory was officially opened and operated in June.

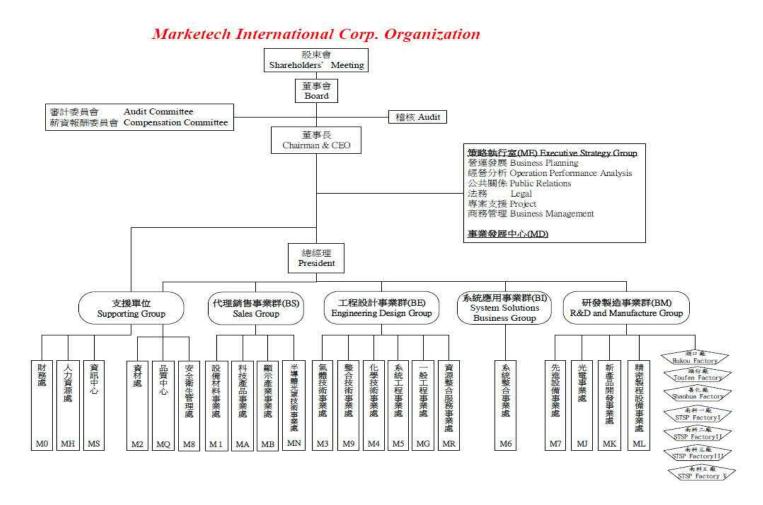
2018	The factory in Myanmar was officially opened and operated in December.
2018	The new office in Shanghai was officially opened and operated in December.
2018	Received the ISO 45001 certification in December.
2018	Established the subsidiary (Marketech International Corporation USA).
2020	Issued MIC's 4 th domestic unsecured convertible bond of NT\$ 1.5 billion.

2.2 In the most recent year up to the date of publication of the annual report, our company has not handled the merger and reorganization of the company, nor has there been many directors, supervisors, or shareholders with more than 10% of the shares transferred or replaced. There are also no changes in management rights, major transforms in business methods or business content, and others that are sufficient to affect the equity of shareholders.

Part 3. Corporate Governance Report

1. Organization

1.1 Organization Chart



1.2 Major corporate functions

Division	Functions
Executive Strategy office	Analyzes the overall business and schemes the business strategy, Assesses the investment projects and the new product line Implements andimproves robust management practices. Plans, co-ordinates and executes assigned projects. Conforms to all business activities with legal compliance. Establishes and maintains public relations, and coordination amongdivision.
Enterprise Development Center	Integrate and develop the various offshore subsidiaries' sales agent, engineering design (the technology, general, transportation, petrochemical, and the like), system application, manufacture, trade development and related five major group businesses.
Audit Office	Conducts inspection and evaluates internal controls withinvarious divisions. Assists subsidiaries with internal audit tasks. Evaluates the robustness of internal control systems andrelated policies. Determines whether the internal controlsystemscontinues to be effective, and assesses the progressmade by each department, while offering suggestions to to make the company's operations.
Finance & Accounting Division	Financing deployment and capital management, stock affairs, accounting transactions management, financial reports and analysis, and tax planning and filing.
Euipment & Material Division	Provides the hi-tech manufacturing process and testing equipment and supplies. Provides in time after service, technical support, and maintenance.
Logistics Division	Responsible for the purchasing, shipping and warehousing of materials, equipment and tools. Develops a robust supplier system that facilitates order tracking and strategic purchases. Handles processes such as import, export, and bonded warehouses.
Gas Engineering Division	Provides total solution of UHP gas system which includes gas piping and equipment. Provides gas gabinet (GC) and valve manifold box (VMB) certified with SEMI. Represents variety of gases, chemicals, equipment and consuming parts from worldwide. Specialized in UHP gas/ liquid system module OEM and ODM.
Chemical Engineering Division	Turnkey projects for Central Chemical Supply System (CCSS), including system design, manufacturing, construction and installation Testing and providing on-site maintenance service for equipment Replacement of chemical and gas supply materials Operations of the monitoring and control system.
System Engineering Division	Constructs cleanrooms for local high-tech and bio tech industries; providesconstruction services for electromechanical engineeringprojects such as planning, design, supervision and turnkeysolutions. Constructs pumping station facilities, waste water treatment facilities, pumping station automation, air pollution control and other environmental protection facilities. Represents boiler and waste solvents. Providesinstallation services for energy and recycle facilities. Acted as the agent of Japan's A-Win wind turbine facility to provide the installation service of power and resource regeneration facilities.
Optoelectronics Division	Design and production of automated LCD production facilities. Production of LCD production checking facilities as an OEM. Design and production of LED production facilities. Software design and development. Design and production of automated logistics or specialized machines for biotechnology and other industries.
System Integration Division	The surveillance of factory services for high-technology and power- generation industry, Facility automation, Production surveillance design, construction, installation and tests.

Division	Functions
ISEP Division	Enhances employees' safety and health within the company; plan and counsel the prevention of occupational disasters, labor health management, the maintenance and promotion of the ISO 45001 occupational safety and health management system and the ISO 14001 environmental management system.
Turnkey Engineering Division	Spacial planning and project schedule management for the integration of high-technology industry, including removing, moving in, installing, planning, designing and constructing the facilities as well as the turnkey testing for the distribution system of the secondary supply machine. Spatial planning and design, equipment manufacturing and installation, piping design and construction, system function testing and after-sales warranty and maintenance services of the Total Gas Supply System (TGSS) of the entire plant's automatic gas supply system. Supplying factories and customers with the demand of building or reconstructing factory offices the infrastructure (civil engineering, machinery and power-generating equipment, air-conditioning, internal installation, water supply and discharge etc.), clean room and production system. From the design, planning, construction management and the transfer after launched the operations. The business scope includes: space map and big data management, special gas supply system, manufacturing and sales of special gas equipment.
High-Tech Producs Division	Provides production and testing equipment, instruments, parts and materials for Semiconductor Back-end packaging and testing, and Light-Emitting Diod Provides after service, technical support and maintenance services.
Display Industry Division	Provides production for flat panel displays, color filter and testing equipment, instruments, parts and materials Provides after service, technical support and maintenance service.
Human Resource & Administration Division	The planning, establishment and execution of the group's human resource, general affairs and administration related system and management.
Information & System Division	Development and management of information systems and and security management of various information systems and databases. Software access control, introduction and maintenance.
Q.C. Center	Develops, implements, enhances and improves ISO 9001 quality management system.
General Engineering Division	Provides machinery and electric engineering services include design consultant & construction of petro-chemical plant raditional industry intelligent buildings engineering hospital building office shopping mall hotel and transportation system.
Resources Services Division	Handles all engineering demand involving in consulting, planning, design, maintenance, repair, or alteration. Provides services including equipment relocation, trading or sales of new and used equipment, and relocation implementation.
Advanced Manufacturing Division	The OEM and ODM production of flat panel displays, semiconductors and solar energy related equipments.
New Product Development Division	Expanding and developing the category and quantity of testing facilities, production equipments, passive elements, LED, IC and other new products.
Precision Process Equipment Enterprise Division	The flat monitor processing and LCD production automation equipment's design/manufacture, the flat monitor processing and LCD process screening equipment's OEM manufacture; the LED process equipment's design/manufacture; the CIM software design development; the biotech industry and other industries' logistics and dedicated servers' automated design/manufacture.
Semiconductor Mask Technology Business Division	Provided high-tech industry process, repair service, immediate after-sales service and technical support.

2.Directors, Supervisors, President, Vice President, Assistant Vice President and Department Heads

2.1 Information on the directors and supervisors

2.1.1 Information on the directors and supervisors (I)

March 30, 2021

Unit: NTD per thousand; shares; %

Position (Note 1)	Nationality or registered	, Name	Gender	Appointed (incumbent)	Tenure	Initial appointed date	Shareholding appoint	_	Initial appoi (incumbent)		Shareholding spouse, minor	, ,	Sharehold by the n othe	ame of	Major exposure (education)(Note3)	Position currently also serve at the company and other	directo	I to other executive or or auditor as the e or blood relative within two tiers	
	origin		T.	date	e	(Note 2)	Share count	Share- holding ratio	Share count	Share- holding ratio	Share count	Share- holding ratio	Share count	Share- holding ratio		companies	Title	Name	Relation
Director	ROC	Ji-Xuan Investment Corp. representative: Sung Kao,Hsin-Ming	F	2019/05/30	3	2001/10/22	11,005,795 *2,010,513		11,005,795 *2,010,513		*0	0.00% *0.00%	*0	0.00% *0.00%	Master of International Business Management, National Taiwan University Institute for Industrial Research electronics research institute section head	Chairman and CEO, Marketech International Corp. Director, WT Microelectronics Chairman, Machrotec Technology Corp. Chairman J-XUAN INVESTMENT CO., LTD. Chairman, Smart Health Corp. Supervisor, Probeleader Co., Ltd	Nil	Nil	Nil
Director	ROC	E-Win Investment co representative: Lin Yue- Yeh	М	2019/05/30	3	2001/10/22	6,647,112 *5,986,097		6,647,112 *5,986,097		*(0.00% *0.00%	0	0.00% *0.00%	Cheng Chi University business administration research institution master IFIR Western US Office superintendent IRIF electronics research institute section head	President and director "Marketech International Corp. Chairman, E-Win INVESTMENT CO., LTD. Chairman, Probeleader Co., Ltd Chairman, eZoom Information "Inc.	Nil	Nil	Nil
Director	ROC	Ennoconn international investment co., Ltd. representative: Chu,Fu- Chuan	M	2019/05/30	3	2019/05/30	*40,000		83,468,613 *40,000		(0.00%	0	0.00%	St. John's University of electrical engineering master Senior manager, Hon Hai Precision Industry Co., Ltd.	Director, Marketech International Corp. Chairman, ENNOCONN CORPORATION Director, ENNOCONN ORPORATION Director, ENNOCONN TOTERNATIONAL NVESTIMENT CO, LID Chairman, GOLDTEK TECHNOLOGY CO, LID. Chairman, CASWELL, INC Director, ENNOMECH PRECISION CO, LID. Chairman, DEXATEK TECHNOLOGY LID. Director, Weow Co, Lid. Director, ENTA TAG Chairman, AIS Cayman Technology Director, ENTA TAG Technology Co, Lid Director, ENCA Technology Co, Lid Director, FOSI AB TECHNOLOGY CORPORATION	Nil	Nil	Nil
Director	ROC	Ennoconn international investment co., Ltd. representative: Lou Chao Tsung	М	2019/05/30			83,468,613		83,468,613			0.00%		0.00%	FengChia University B.A Nan Ya Plastic Corporation, engineering administrator	Director, Marketech International Corp. Vice President, Hon Hai Precision and Co., Ltd. Director, Silbsh-ton International Investment Co., Ltd. Director, Innovative systems integration limited. Chairman, Enrocom international investment co., Ltd. Director, GOLDTEK TECHNOLOGY CO., LTD. Director, CASWELL, INC. Chairman, ENVOMBCH PRECISION CO., LTD. Chairman, EnroMed Precision (Cayman) Co., Ltd. Chairman, Enrocom Investment Holding Co., Ltd. Chairman, Enrocom Investment Co., Ltd. Chairman, Enrocom (Suzzhu) Technology Co., Ltd.	Nil	Nil	Nil
Director	ROC	Ennoconn international investment co., Ltd. representative: Li, Yu-Lung (Note 6)	M	2019/05/30 (Note 6)	3	2019/05/30 (Note 6)	83,468,613	44.95%	83,468,613	44.56%	0	0.00%	0	0.00%	Qing Hua University Materials Science and Engineering master Special Assitant, Ennoconn Coporation	ivote o	Nil	Nil	Nil
Director	ROC	Ennoconn international investment co., Ltd. representative: Wu, You-Mei	F	2019/05/30	3	2019/11/12	83,468,613	44.95%	83,468,613	44.56%	0	0.00%	0	0.00%	National Chengchi University Finance Master Univerrsity of Readiing, U.K.MSc International curities Investment and Banking Financial Supervisory Commission of	Director, Marketech International Corp. CFO, Ennoconn Coporation Supervisor, ENNOCONN INTERNATIONAL INVESTMENT CO., LTD.	Nil	Nil	Nil

															Securities and Futures Bureau, Chief of management				
Director	ROC	Ennoconn international investment co., Ltd. representative: Tsai, Neng-Chi(Note 6)	M	2021/02/19 (Note 6)	3	2021/02/19 (Note 6)	83,468,613	44.95%	83,468,613	44.56%	0	0.00%	0	0.00%	MBA, West Coast University President, Ennoconn Corp.	Director , Marketech International Corp. President, Ermotom Corp. Chairman, American Industrial Systems Inc. Chairman, VECOW CO., LTD. Director, ASI Cayman Technology Group Director, CASWEL. Director, ENNOCONIN INTERNATIONAL INVESTMENT CO., LTD.	Nil	Nil	Nil
Independent director	ROC	Lin Hsiao-Ming	M	2019/05/30	3	2016/05/31	0	0.00%	0	0.00%	0	0.00%	0	0.00%	Taiwan University MBA Chairman and CEO, Taiwan Finance Corp.	Independent Director, Marketech International Chairman and CEO, Taiwan Finance Corp. Independent Director, GODEX INTERNATIONAL CO., LTD.	Nil	Nil	Nil
Independent director	ROC	Wu Chung-Pao	M	2019/05/30	3	2009/06/19	0	0.00%	0	0.00%	0	0.00%	0	0.00%	Master of International Business Management, National Taiwan University Chaiman, Potech Systems Co., Ltd. Chaiman, Prox Systems Co., Ltd.	Independent Director, Marketech International Corp Charman, Protech Systems Co., Ltd. Chairman, Prox Systems Co., Ltd. Director, Chenbro Micom Co., Ltd. Services, Co., Ltd. Director, CPC Corporation, Taiwan Independent Director, EVE Airways Corporation	Nil	Nil	Nil
Independent director		Wang, Yi-Chun	M	2019/05/30		2019/05/30	0	0.00%	0	0.00%	0	0.00%	0	0.00%	PHD of Electronic Engineering National Taipei University of Technology President for Administration and Distinguished Professor at St. John's University	Independent Director, Marketech International Corp Independent Director, CASWELL, NC Professor, National Tapie University of Technology Department of Electrical Engineering, AI and Big Data		Nil	Nil

^{*}Which pertains to the representative's personal shareholding count and shareholding ratio.

Note 1:The institutional shareholder is to enlist the name of the institutional shareholder representative separately (as an institutional shareholder representative separately (as an institutional shareholder representative shall be noted), and shall also fill out the below table I.

Note 2: The name of the institutional shareholder is to enlist the name of the institutional shareholder representative separately (as an institutional shareholder representative shall be noted), and shall also fill out the below table I.

Note 2: When having worked at the auditing CPAs Office or its affiliated enterprise in relevant exposure prior to serving the current position, the position served and the responsible job description shall be described.

Note 4: When the Company's Chairman and the President or equivalent (the highest ranked managerial officer) are the same person, or relatives such as spouses or the first degree of kinship, the information such as the reason, reasonableness, necessity and response measures (For example, increasing the number of independent directors, and having more than half of the directors who do not serve concurrently as employees or managerial officers, etc.) should be provided.

Note 5: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. In na maken 30, 2021, and appointed Mr. Tsai, Neng-Chi as the representative of the corporate director of Ennoconn International Investment Co., Ltd.

Note 6: Mr. Li,Yu-Lung was released on Febuary 19, 2021, and appointed Mr. Tsai, Neng-Chi as the representative of the corporate director of Ennoconn International Investment Co., Ltd.

2.1.2 Major shareholders as institutions shareholders

Table I: Major shareholders as institutional shareholders

March 30, 2021

	1. Taren 30, 2021
Name of institutional shareholders (Note 1)	Major shareholders as institutional investors (Note 2)
Ennoconn international investment co., Ltd.	Ennoconn Coporation(100.00%)
Ji-Xuan Investment Company	Sung Kao, Hsin-Ming (16.06%), Sung Bing-zhong (23.42%), Sung Feng-pei (22.56%), Bai Shuan Investment Company (19.02%), Ji Yung Investment Company (18.94%), Song En-rui (0.89%), Song Yi-le (0.89%)
E-Win Investment Company	Lin Yu-Yeh (95%), Chen Wen-shu (2.5%), Lin Yu-jeh (0.5%), Lin Yu-yao (0.5%), Chen Lian-zhe (0.5%), Zheng Li-ien (0.5%), Feng Shu-ien (0.5%)

Table II: Major shares of institutional investors as institutional shareholders

March 30, 2021

Name of institutional shareholders (Note 1)	Major shareholders as institutional investors (Note 2)
Ennoconn Corporation	Bao Shin International Investmen Co., Ltd(34.24%), New Labor Pension Fund(7.61%), Fubon Life Insurance Co., Ltd(6.89%), Old Labor Pension Fund(2.75%), Hyield Venture Capital Co., Ltd(2.13%), TransGlobe Life Insurance Inc.(1.77%), JPMorgan Chase Bank Hosting Vanguard STAR Developed Markets Index Fund(1.03%), Chu,Fu-Chuan(0.94%), JPMorgan Chase Bank in custody for International Explorer Fund Investment Account(0.93%), Public Service Pension Fund Managemnet Board(0.90%)
Ji Yung Investment Company	Ji-Xuan Investment Company (68.44%), Sung Bing-zhong (21.45%), Sung Kao,Hsin-Ming (0.25%), Sung Feng-pei (5.94%), Song En-rui (1.96%), Song Yi-le (1.96%)
Bai Shuan Investment Company	Ji-Xuan Investment Company (98.04%), Sung Feng-pei (1.84%), Sung Bing-zhong (0.10%), Sung Kao,Hsin-Ming (0.02%)

Note 1:When one of the major shareholders in the above table is of an institutional shareholder, the name of said institutional shareholder shall be entered.

Note 2:To enter the name of said institutional investor's major shareholders (the top ten in shareholdings by percentage) and their shareholding ratio.

Note 3:If the legal person shareholder is not a company or organization, the aforementioned name of the shareholder and shareholding ratio that should be disclosed is the name of the capital contributor or sponsor and the contribution or sponsoring ratio.

Note 4:The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

[[]U.5%), Zheng L1-jen (U.5%), Feng Sht-jen (U.5%), Feng Sht-jen (U.5%). Note 1:When a director or supervisor is of an institutional share representative, the name of said institutional shareholder shall be entered.

Note 2:To enter the name of said institutional entity's major investors (the top ten in shareholdings by percentage) and their shareholding ratio.

Note 3:If the legal person shareholder is not a company or organization, the aforementioned name of the shareholder and shareholding ratio that should be disclosed is the name of the capital contributor or sponsor and the contribution or sponsoring ratio.

Note 4:The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

2.1.3 Information on the directors and supervisors (II)

March 30, 2021

Criteria	of working	manding five years experience and the sional qualification	below			State	of in	deper	ndent	confo	orman	ice (N	ote 1)			also serving
Name	As business, law, finance, accounting or company business required relevant public/ private college/ university lecturer or higher	As judge, prosecutor, legal counsel, CPA or other professional certified technician required of the company operation and accredited with professional certification	Business, law, finance, accounting or company operation related working experience	1	2	3	4	5	6	7	8	9	10	11	12	as other companies' independent directorship count
Ji-Xuan Investment Corp. Representative: Sung Kao,Hsin-Ming	Nil	Nil	~	Nil	Nil	Nil	\	Nil	Nil	Nil	Nil	✓	✓	✓	Nil	0
E-Win investment co Representative: Lin Yue-Yeh	Nil	Nil	✓	Nil	Nil	Nil	✓	Nil	Nil	Nil	Nil	✓	✓	✓	Nil	0
Ennoconn international investment co., Ltd. representative: Chu,Fu-Chuan	Nil	Nil	√	Nil	Nil	✓	√	Nil	Nil	√	Nil	√	√	✓	Nil	0
Ennoconn international investment co., Ltd. representative: Lou Chao Tsung	Nil	Nil	✓	Nil	Nil	✓	✓	Nil	Nil	✓	Nil	✓	✓	✓	Nil	0
Ennoconn international investment co., Ltd. representative: Li, Yu-Lung (Note 4)	Nil	Nil	√	Nil	✓	✓	✓	Nil	✓	✓	Nil	✓	√	✓	Nil	0
Ennoconn international investment co., Ltd. representative: Wu, You-Mei	Nil	Nil	✓	Nil	Nil	✓	✓	Nil	Nil	✓	Nil	✓	✓	✓	Nil	0
Ennoconn international investment co., Ltd. representative: Tsai, Neng- Chi(Note 4)	Nil	Nil	√	Nil	Nil	✓	✓	Nil	Nil	✓	Nil	✓	✓	✓	Nil	0
Lin, Hsiao-Ming	Nil	Nil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
Wu ,Chung-Pao	Nil	Nil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
Wang, Yi-Chun	✓	Nil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1

Note 1: When various directors, supervisors who conform to the following criteria two years prior to being appointed and during the period of whose tenure, ple

box under various criteria codes. (1)Not as a hired help of the company or its affiliated enterprises

box under various criteria codes.

(1)Not as a hired help of the company or its affiliated enterprises.

(2)Not as a hired help of the company's affiliated enterprises.

(2)Not as a director, supervisorr to the company's affiliated enterprise (except where it if of a company independent director as the company's parent firm, of a subsidiary the company holds, directly or indirectly, over fifty percent of the voting rights.

(3)Not as the individual and whose spouse, minor offspring, or as a neutral person shareholder holding over one hundred percent of the company total shares issued, or as top ten shareholders.

(4)Not as the spouse to those enlisted under the preceding par III, blood relatives within two tiers, or direct blood relatives within five tiers.

(5)Not as the director, auditor or hired help by shareholding, unless they are concurrently serving as independent directors established by the Company and its parent company, its subsidiary of the same parent company in accordance with this Act or the local laws of the country of the company.

(6)Not a director, supervisor, employee of the other company controlled by the same person holding a director seat or more than half of the voting rights of the Company are concurrently serving as independent directors established by the Company and its parent company; of the same parent company in accordance with this Act or the local laws of the country of the company.

(7)Not a director, supervisor, or employee of the other company or organization whose chairperson, president or the person of equivalent position is the same as the person of the Company or their spouse, unless they are concurrently serving as independent directors established by the Company and its parent company, its subsidiary of a subsidiary of a subsidiary of the same parent company in accordance with this Act or the local laws of the country of the company.

(8)Not as the director (managing director), auditor (managing auditor), manager, or shareholder holding over five percent of the shares o

Note 3:The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

Note 4:Mr. Li, Yu-Lung was released on Febuary 19, 2021, and appointed Mr. Tsai, Neng-Chi as the representative of the corporate director of Ennoconn International Investment Co., Ltd...

2.2 Information on the president, vice president, senior manager, various departmental and branch organization supervisors

March 30, 2021 Unit: NTD per thousand; share; %

Title	Nation-	Name	Gender	Appointed (incumbent)	Shareholdir	ngs held	Sharehold by spous offsp	e, minor	Sharehold under the oth	_	Main exposure (education) (Note 2)	The position who also currently serves at other	Managers re	elated as spou	se or within	Noted
(Note 1)	ality	Name	Gender	date	Share count	Share- holding ratio	Share count	Share- holding ratio	Share count	Share- holding ratio	Main exposure (education) (1906-2)	companies	Title	Name	Relation	(Note 3)
Chairman and CEO	ROC	Sung Kao, Hsin-Ming	F	1989/01/01	2,010,513	1.07%	0	0.00%	0	0.00%	Master of International Business Management, National Taiwan University, Institute for Industrial Research electronics laboratory section head	Director, W.T. Microelectronics Chaiman, Machrolec Technology Corp. Chaiman JI-XUAN INVESTMENT CO., LTD. Chaiman, Smart Health Corp. Supervisor, Probeleader Co., Ltd	Nil	Nil	Nil	Nil
President	ROC	Lin,Yue- Yeh	М	2004/07/01	5,986,097	3.20%	0	0.00%	0	0.00%	Cheng Chi University business administration research institute master Institute for Industrial Research western USA office superintendent IFIE electronics research institute section head	Chairman, E-Win INVESTMENT CO., LTD. Chairman, Probeleader Co., Ltd Chairman, eZoom Information ,Inc.	Nil	Nil	Nil	Nil
Group GM	ROC	Chen,Jian- tsuen	M	2010/04/01	216,700	0.12%	0	0.00%	0	0.00%	Tamkang University school of applied physics B.A.	Nil	Nil	Nil	Nil	Nil
Group VGM	ROC	Wei,Jian- ming (Note 5)	M	2010/04/01	0	0.00%	0	0.00%	0	0.00%	State of Connecticut University USA information science doctoral Rainbow QX Technologies Corp president Axonet Inc president and CEO	Independent Director, Great Wall Enterprise Co., Ltd., Independent Director, Asix Electronics Corporation	Nil	Nil	Nil	Nil
Divison GM		Huang Zhong- wen	M	2010/02/01	183,983	0.10%	0	0.00%	0	0.00%	Murray State University USA business administration research institute master Asia Word Hotel departmental superintendent	Nil	Nil	Nil	Nil	Nil
Divison GM	ROC	Chang Ruei-ru	М	2010/02/01	176,048	0.09%	0	0.00%	0	0.00%	Taiwan Technology University EMBA global strategy section master China Precision Diecast co technical section head Jia Rong Company sales superintendent	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Li Ruei- wen	M	2017/02/01	76,700	0.04%	1,700	0.00%	0	0.00%	National Chiao Tung University Department of Communications Engineering B.A. Applied Materials Taiwan Quality Assuranc manager.	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Lin Chih-jen	M	2018/04/11	28,000	0.01%	0	0.00%	0	0.00%	Master, Graduate School of Environmental Engineering, National Cheng Kung University	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Lu Chien-kuo	М	2018/04/11	62,029	0.03%	82,700	0.04%	0	0.00%	Graduate School of Biotech Healthcare Management, National Yang-Ming University	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Lo Ssu-yuan	M	2018/04/11	112,700	0.06%	0	0.00%	0	0.00%	B.A., Department of Mechanical Engineering, Hsiuping University of Science and Technology Deputy Section Head, Rexon Industrial Corporation Limited	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Tseng Lieh- huang	М	2018/04/11	30,000	0.02%	0	0.00%	0	0.00%	Master, Graduate School of Civil Engineering, National Taiwan University Senior Manager, Gamuda Bhd., Malaysia Manager, Transport Enterprise Department, Pacific Engineers & Constructors Ltd. Manager, Construction Administration, Dong Hung Construction Co., Ltd.	Nil	Nil	Nil	Nil	Nil

Title	Nation-	Name	Gender	Appointed (incumbent)	Shareholdir	ngs held	Sharehold by spous offsp	e, minor	Sharehold under the oth	0	Main exposure (education) (Note 2)	The position who also currently serves at other		elated as spou ers of blood re		Noted
(Note 1)	ality	Tunic	Gender	date	Share count	Share- holding ratio	Share count	Share- holding ratio	Share count	Share- holding ratio	Main exposure (education) (130c 2)	companies	Title	Name	Relation	(Note 3)
Divison VGM	KUL.	Hou Kun-you	M	2018/11/01	146,535	0.08%	8,000	0.00%	0	0.00%	Fengjia University International Trade Department CYMER SOUTHEAST ASIA LTD.Manager Evergreen Marine Corporation. Sales and Marketing Specialist WINTEK CORPORATION business engineer	Nil	Nil	Nil	Nil	Nil
Divison VGM	ROC	Yang Yuan-zhi	M	2018/11/01	50,000	0.03%	0	0.00%	0	0.00%	Middlesex University, UK FMM Department of Atmospheric Sciences, National Central University Director, Human Resources Department, China Industrial and Commercial Research Institute Assistant Researcher, Taiwan Economic Research Institute	Nil	Nil	Nil	Nil	Nil
GM Finance	K()(Hsieh Ming-ju	F	1998/07/01	531,459	0.28%	0	0.00%	0	0.00%	Taipei Business College school of accounting and statistics B.A. Lung Pu Group financial specialist Cathay group adminisrator	Nil	Nil	Nil	Nil	Nil
Director, Finance & Accounting Divison	KOC	Zhong Chi- wen	F	2006/04/21	78,973	0.04%	0	0.00%	0	0.00%	Soochow University accounting research institute master PWC CPA Office Director Daiwa Securities co assistant manager	Nil	Nil	Nil	Nil	Nil
Chief Audit	ROC	Lin Ya- qing	F	2016/09/01	5,000	0.00%	0	0.00%	0	0.00,0	Soochow University school of business administration B.A. KPMG CPA Office assistant manager TransAsia Airways senior accountant	Nil	Nil	Nil	Nil	Nil

Note 1:It shall include information on the president, vice presidents, senior managers, various departmental and branch organizational executives, and those with a position comparable to the president, vice president and senior manager, regardless of the job title, shall also be disclosed.

Note 2:When having worked in a certified public accountants office or related enterprise with pertinent exposure related to the current position, it shall describe the individual's job title and responsible job description.

Note 3:When the company's President or equivalent (the highest ranked managerial officer) and the Chairman are the same person, or relatives such as spouses or the first degree of kinship, the information such as the reason, reasonableness, necessity and response measures (For example, increasing the number of independent directors, and having more than half of the directors who do not serve concurrently as employees or managerial officer, etc.) should be provided.

Note 4:The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

Note 5: Mr. Wei, Jian-ming retired and released the position of Group VGM on December 31,2020.

3. The remunerations dispensed to the Directors, Supervisors, President and Vice President in the most recent fiscal year

- 3.1 The company, when in one of the following circumstances, shall disclose the remunerations dispensed to its directors or auditors individually; and the rest may adopt the means of a consolidated tally as coordinated with a scale by which to disclose the names, or by means of disclosing the names and remunerations individually (when adopting individual disclosure, please enter individually the position, name and amount, without having to fill out a table of remunerations by scale):
 - 3.1.1When there is after-tax deficit in the most recent three years' individual entity or individual financial statements, it is a must to reveal every director and supervisor's remuneration, except those that already have after-tax net profit and the said profit is enough to cover the deficit.
 - 3.1.2 If the circumstance of shares held by the directors should fall short for three consecutive months or longer in the most recent year, the remunerations of individual directors shall be disclosed; when the circumstance of shares held by the auditors should fall short by three consecutive months or longer in the most recent years, the remunerations of individual auditors shall be disclosed.
 - 3.1.3 If the directors or auditors' average mortgaging percentage exceeds 50% in any given three months in the most recent year, the particular month of the remunerations of the individual directors or auditors with a mortgaging ratio exceeding 50% shall be disclosed.
 - (Note: the entire directors' monthly average mortgaging ratio: the entire directors' mortgaged share count / the entire directors' shareholdings (including the retained voting right trust share count); the entire auditors monthly average mortgaging ratio: the entire auditors mortgaging share count / the entire auditors shareholdings (including the retained voting right trust share count).
 - 3.1.4 When the entire directors and auditors collecting the directors and auditors remunerations in all companies stated in the financial statements to the after-tax net earnings should exceed two percent, and that the remunerations the individual directors or auditors collect also exceed NT\$15 million, the individual remunerations of the directors or auditors shall be disclosed.
 - 3.1.5 A TWSE-listed or TPEx-listed company which is ranked in the lowest tier in the corporate governance evaluation for the most recent fiscal year, or in the most recent fiscal year or as of the printing date of the annual report for that year, has been placed under an altered trading method, been suspended from trading, been delisted from the exchange, or the situations deemed by the Corporate Governance Evaluation Committee that it shall be excluded from evaluation.
 - 3.1.6 A TWSE-listed or TPEx-listed company with the average annual salary of full-time non-supervisory employees in the most recent year being less than NT\$ 500,000.
- 3.2 If a TWSE-listed or TPEx-listed company has one of the situations specified in the above (1) or (5) of the preceding paragraph, the remuneration information of the supervisors with the highest five remuneration levels shall be individually disclosed.

In the absence of any of the foresaid par 3.1 to par 3.2 circumstances among company directors, presidents amd vice presidents, the company has therefore adopted the means of consolidated tally, as coordinated with scale in disclosing the names.

3.1 The remunerations of the directors (including the independent directors)

Year 2020 Unit: NTD per thousand; shares

The remunerations of the directors (including the independent directors)

				,		•			,													·
					Directo	or remur	nerations				of the sum of ems A, B, C		Pertinen	t remu	nerations	s doublin	g employ	ees colle	ect	seven items F and G to	f the sum of the s A, B, C, D, E, the after-tax net s (Note 10)	
Title	Name		urn (A) Note 2)		tirement sion (B)	Remune	ectors' eration (C) Jote 3)	expen	ecution diture (D) lote 4)		the after-tax gs(Note 10)	specia expend	bonuses and l expensed ture etc. (E) Note 5)		rement ions (F)	Emplo	yees' Re (No		on (G)		All companies in the	Whether collecting remunerations from reinvested entities beyond the subsidiaries (Note 11)
		The	All companies in the financial	The	All companies in the financial		All companies in the financial		All companies in the financial		All companies in the financial		All companies in	The	All companies in	The co	mpany		anies in the ments (Note 7)	The company	financial statements (Note 7)	
		company	statements (Note 7)	company	statements (Note 7)	company	statements (Note 7)	company	statements (Note 7)	The company	statements (Note 7)	The company	the financial statements (Note 7)	company	the financial statements (Note 7)	Cash bonus amount	Stock bonus amount	Cash bonus amount	Stock bonus amount			
Chairman and CEO and subsidiary president	Ji-Xuan Investment Corp. representative: Sung Kao, Hsin-Ming																					
Chairman President	E-Win Investment co representative: Lin, Yue-Yeh																					
Director	Ennoconn international investment co., Ltd. representative: Chu,Fu-Chuan																					
Director	Ennoconn international investment co., Ltd. representative: Lou Chao Tsung	0	0	0	0	8,531	8,531	480	480	0.99%	0.99%	24,459	26,060	0	0	11,604	0	11,604	0	4.93%	5.11%	None
Director	Ennoconn international investment co., Ltd. representative:Li,Yu-Lung																					
Director	Ennoconn international investment co., Ltd. representative: Wu, You-Mei																					
Independent director	Lin, Hsiao-Ming																					
Independent director	Wu, Chung-Pao	0	0	0	0	4,265	4,265	444	444	0.51%	0.51%	0	0	0	0	0	0	0	0	0.51%	0.51%	None
Independent director	Wang, Yi-Chun																					

- 1. Please state the policy, system, standards and structure of independent directors 'remuneration payment, and describe the relevance to the amount of remuneration, responsibilities, risks, time invested and other factors:
 - (1) The independent directors execution fees includes the execution fees of directors and the carriage fees.
 - (2) The independent directors execution fees is based on the overall consideration of the company's operating participation and performance evaluation. The considerations include: business goals and tasks, duties and responsibilities, professional ability and quality decision-making, management and communication ability of internal and external relations, continuous training, and measuring whether there are other special contributions.
 - (3) The independent directors carriage fees is based on the normal level of payment in the same industry, and are submitted to the Remuneration and Compensation Committee for consideration and the amount is given by the resolution of the Board of Directors.
 - (4) In consideration of changes economic environment in the future, the operating performance and achievement rate and contribution of the management team as a measure, and taking into account the behavior of not guiding directors and managers to pursue the company's risk appetite in pursuit of salary and compensation, independent The directors 'remuneration policy includes operating performance and future risks in the evaluation criteria, and reviews the remuneration system at any time according to the actual operating conditions and related laws and regulations.
- 2. Other than above-mentioned changes, all the services provided recently in the company by the members of the Board of Directors in relation to the financial report such as holding the position as non-employee consultants have not incurred any additional remuneration.
- * Please list the relevant information of directors (general directors of non-independent directors) and independent directors separately.

		Name of t	he directors	1ca 2020
Remunerations dispensed to individual company directors by scale	Total sum of the remunerations	of the first four items (A+B+C+D)	Total sum of the first sev	en items(A+B+C+D+E+F+G)
	The company (Note 8)	All companies stated in the financial statements (Note 9) (H)	The company (Note 8)	All companies stated in the financial statements (Note 9) (I)
Less than \$1,000,000	Nil	Nil	Nil	Nil
\$1,000,000 (inclusive) ~ \$2,000,000 (preclusive)	Director: Sung Kao, Hsin-Ming, Lin, Yue- Yeh, Chu,Fu-Chuan, Lou, Chao Tsung,Li, Yu-Lung, Wu, You-Mei, Independent Director: Lin,Hsiao-Ming Wu, Chung-Pao, Wang, Yi-Chun	Director: Sung Kao, Hsin-Ming, Lin, Yue-Yeh, Chu,Fu-Chuan, Lou, Chao Tsung, Li, Yu- Lung, Wu, You-Mei, Independent Director: Lin,Hsiao-Ming Wu, Chung-Pao, Wang, Yi-Chun	Director: Chu,Fu-Chuan, Lou, Chao Tsung, Li,Yu-Lung, Wu, You-Mei, Independent Director: Lin,Hsiao-Ming Wu, Chung-Pao, Wang, Yi-Chun	Director: Chu,Fu-Chuan, Lou, Chao Tsung, Li, Yu-Lung, Wu, You-Mei, Independent Director: Lin,Hsiao-Ming Wu, Chung-Pao, Wang, Yi-Chun
\$2,000,000 (inclusive) ~ \$3,500,000 (preclusive)	Nil	Nil	Nil	Nil
\$3,500,000 (inclusive) ~ \$5,000,000 (preclusive)	Nil	Nil	Nil	Nil
\$5,000,000 (inclusive) ~ \$10,000,000 (preclusive)	Nil	Nil	Nil	Nil
\$10,000,000 (inclusive) ~ \$15,000,000 (preclusive)	Nil	Nil	Nil	Nil
\$15,000,000 (inclusive) ~ \$30,000,000 (preclusive)	Nil	Nil	Director: Sung Kao, Hsin-Ming, Lin Yu-yeh	Director: Sung Kao, Hsin-Ming, Lin Yu-yeh
\$30,000,000 (inclusive) ~ \$50,000,000 (preclusive)	Nil	Nil	Nil	Nil
\$50,000,000 (inclusive) ~ \$100,000,000 (preclusive)	Nil	Nil	Nil	Nil
Over \$100,000,000	Nil	Nil	Nil	Nil
Total	9	9	9	9

* As the content of the remunerations disclosed in the table varies from the concept of income by the Income Tax Law, thus the purpose of the table has been for the purpose of information disclosure, and is not intended for tax levy purpose.

Note 1: The name of the directors shall be enlisted separately (of institutional shareholders, the institutional shareholder name and the representative shall be enlisted separately), with amount of various payouts to be disclosed in a consolidated manner. If the directors also doubling as the president or vice presidents, the table and the below table (3-1), (3-2-1) or (3-2-2) shall be entered.

Note 2: Which refers to the most recent year's directors' remunerations (including the directors remunerations, position stipends, resignation payout, various bonuses, incentive payouts and the like).

Note 3: Referst to directors' remuneration distributed upon the approval of Board of Directors of the year.

Which pertains to entering the directors' remuneration amount in the proposed earnings distribution proposal as motioned through the management board and voted before the shareholders meeting. The distribution of the remunerations company 2019 earnings distribution is formulated and finalized by the management board, and is motioned through before the 2021 shareholders' meeting.

Note 4: Which pertains to the most recent year's directors' pertinent business execution expenditures (including the travel expenses, special dispensed expenditures, various subsidies, dormitory, car allocation and related tangible goods allocation and so forth).

When allocating with housing, car, other transportation means or exclusive personal expenditures, it shall disclose the nature of the asset allocated, the actual or market value actuated rent, fuel and other payouts.

Also when allocating with a driver, please

include in the footnote explaining pertinent remuneration the company pays said driver, but excluding from the remunerations.

Note 5: Which refers to the most recent year in which the directors doubling as employees (including doubling as the president, vice president, other managers and employees) have collected of the wages, position stipends, resignation payouts, various bonuses, incentive payouts, travel expenses, specially dispensed expenditures, various subsidies, domnitory, car allocation and related tangible goods allocation and the like). When allocating with housing, car, other transportation means or exclusive personal expenditures, it shall disclose the nature of the asset allocated, the actual or market value actuated rent, fuel and other payouts. Also when allocating with a driver, please include in the footnote explaining pertinent remuneration the company pays said driver, but excluding from the remunerations. Company Chairman Sung Kao, Hsin-Ming is allocated with one leased company vehicle, which carries a monthly lease at NT\$75,000 spanning from Jan. 1, 2020 to Dec. 31 2020; President Lin Yu-Yeh is allocated with one leased company vehicle, which carries a monthly lease at NT\$31,905 from Jan. 1, 2020 to Dec. 31 2020.

Note 6: Which refers to when directors who serve as employee (including the position of president, vice president, other manager and employee) receive employees' remuneration (including stock and cash), the percentage of employees' remuneration shall be distributed based the board of directors' approval of the year. Those who unable to estimate the amount shall have this year's amount calculated based on last year's amount and to fill up the attached form 1-3.

Note 7: The total sum of various remunerations dispensed to company directors by all companies (including the company) stated in the consolidated financial statements.

Note 8: The total sum of various remunerations the company dispenses to each director, and disclosing the name of the directors that fall within the scale of pay propensity.

Note 9: It is mandated to disclose the total sum of various remunerations dispensed to each company director by all companies (including the company) stated in the consolidated financial statements, and disclosing the name of the directors that fall within the scale

of pay propensity.

Note 10: The after-tax net return refers to the most recent year's after-tax net return; when adopting the International Financial Statement Reporting Criteria, the after-tax net return refers to the after-tax net return of an individual entity or individual financial statements. The Company's net after-tax return on the 2020 consolidated financial statement is NT\$913,736 thousands.

Note 11:a. The column shall precisely enter the pertinent remuneration amount company directors collect from reinvested entities beyond the subsidiaries.

b.If company directors collect pertinent remunerations from reinvested entities beyond the subsidiaries, the remunerations company directors collect from reinvested entities beyond the subsidiaries shall be merged into the remuneration scale table column J, and also change the column name to "all reinvested entities".

c.The remuneration refers to pay, remuneration (including remuneration for employee, director and supervisor) and expenses of executing business received by the Company's directors who employ as director, supervisor or manager in reinvested companies other than the subsidiaries.

3.2 The remunerations of the supervisors
All the entire independent directors are to form an audit committee, which is to replace the auditors' fiduciary power, thus no remuneration will be dispensed to the auditors.

3.3 The remunerations of the president and the vice presidents

The remunerations of the president and vice presidents

Year 2020 Unit: NTD per thousand; shares

			age (A) Note 2)	Retire-men	t pension (B)	expense	nd special e etc. (C) ote 3)	Employe	distri	amount in the bution (D) Note 4)	e earnings	The percentage of the four items A, E after-tax net return	B, C and C to the	Whether collecting
Title	Name	The	All companies in the financial statements		All companies in the financial statements		All companies in the financial statements	The con	npany Stock	All compa financial state Cash bonus	ments (Note 5)	The company	All companies in the financial statements	remuneration from reinvested entities beyond the subsidiaries (Note 9)
		company	(Note 5)	company	(Note 5)	company	(Note 5)		bonus amount	amount	amount		(Note 5)	
Chairman doubling as CEO, also as subsidiary president	Sung Kao, Hsin- Ming													
President	Lin, Yue-Yeh													
Group GM	Chen Jian-Tsuen													
Group VGM	Wei Jian-Ming (Note 10)													
Divison GM	Huang Zhong-Wen													
Divison GM	Chang Ruei-Ru	91,499	94,316	1,603	1,603	6,352	6,352	26,171	0	26,171	0	13.75%	14.06%	None
Divison VGM	Li Ruei-Wen	91,499	94,310	1,003	1,003	0,332	0,332	20,171	U	20,171	U	13.7370	14.00%	None
Divison VGM	Lin Chih-jen													
Divison VGM	Lu Chien-kuo													
Divison VGM	Lo Ssu-yuan													
Divison VGM	Tseng Lieh-huang													
Divison VGM	Hou Kun-you													
Divison VGM	Yang Yuan-zhi													
GM Finance	Hsieh Ming-Ju													

		10th 2020
The remunerations dispensed to each individual	Name of the pre	sident and vice presidents
company president and vice presidents	The company (Note 6)	All companies stated in the financial statements (Note 7) (E)
Less than \$1,000,000	Nil	Nil
\$1,000,000 (inclusive) ~ \$2,000,000 (preclusive)	Nil	Nil
\$2,000,000 (inclusive) ~ \$3,500,000 (preclusive)	Nil	Nil
\$3,500,000 (inclusive) ~ \$5,000,000 (preclusive)	Yang Yuan-zhi, Lin Chih-jen	Yang Yuan-zhi, Lin Chih-jen
\$5,000,000 (inclusive) ~ \$10,000,000 (preclusive)	Huang Zhong-wen, Wei Jian-ming(Note 10), Chen Jian-tsuen, Chang Ruei-ru, Li Ruei-Wen, Hsieh Ming- ju, Lo Ssu-yuan, Lu Chien-kuo, Tseng Lieh-huang, Hou Kun-you	Huang Zhong-wen, Wei Jian-ming, Chen Jian-tsuen, Chang Ruei-ru, Li Ruei-Wen, Hsieh Ming-ju, Lo Ssu-yuan, Lu Chien- kuo, Tseng Lieh-huang, Hou Kun-you
\$10,000,000 (inclusive) ~ \$15,000,000 (preclusive)	Nil	Nil
\$15,000,000 (inclusive) ~ \$30,000,000 (preclusive)	Sung Kao, Hsin-Ming, Lin, Yue-Yeh	Sung Kao, Hsin-Ming, Lin, Yue-Yeh
\$30,000,000 (inclusive) ~ \$50,000,000 (preclusive)	Nil	Nil
\$50,000,000 (inclusive) ~ \$100,000,000 (preclusive)	Nil	Nil
Over \$100,000,000	Nil	Nil
Total	14	14

^{*} Regardless of the position, all positions comparable to that of the president and vice presidents (i.e. the chairman, CEO, director and so forth) shall all be disclosed.

Note 2: Which pertains to entering the most recent year's president and vice presidents' wages, position stipends, resignation payouts.

- Note 3: Which pertains to entering the most recent year's president and vice presidents' various bonuses, incentive payouts, travel stipends, special dispensed expenditures, various subsidies, dormitory, car allocation and related tangible supply of goods and other remuneration amounts. When allocating with housing, car, other transportation means or exclusive personal expenditures, it shall disclose the nature of the asset allocated, the actual or market value actuated rent, fuel and other payouts. Also when allocating with a driver, please include in the footnote explaining pertinent remuneration the company pays said driver, but excluding from the remunerations. Company Chairman Sung Kao, Hsin-Ming is allocated with one leased company vehicle, which carries a monthly lease at NT\$31,905 from Jan. 1, 2020 to Dec. 31 2020; President Chen Jian-tsuen, VGM Chang Ruei-ru, Huang Zhong-wen, Vice President Wei Jian-ming, Hou Kun-you, Li Ruei-Wen, Lo Ssu-yuan, Lin Chih-jen, Lu Chien-kuo, Tseng Lieh-huang and Yang Yuan-zhi are allocated with one leased company vehicle, which carries an average monthly lease at NT\$338,803 from Jan. 1, 2020 to Dec. 31, 2020.
- Note 4:Which refers to when president and vice president who serve as employee receive employees' remuneration (including stock and cash), the percentage of employees' remuneration distributed based on the remuneration amount approved by the board of directors this year. Those who unable to estimate the amount shall have this year's amount calculated based on last year's amount and to fill up the attached form 1-3. The after-tax net return refers to the most recent year's after-tax net return; when adopting the International Financial Statement Reporting Criteria, the after-tax net return pertains to the after-tax net return stated in the most recent year's individual entity or individual financial statements.
- Note 5: It is mandated to disclose the total sum of various remunerations dispensed to company president and vice presidents by all companies (including the company) stated in the consolidated financial statements.
- Note 6: The total sum of various remunerations the company dispenses to each president and vice president, and disclosing the name of the president and vice presidents that fall within the scale of pay propensity.
- Note 7: It is mandated to disclose the total sum of various remunerations dispensed to each company president and vice president by all companies (including the company) stated in the financial statements, and disclosing the name of the president and vice presidents that fall within the scale of pay propensity.
- Note 8: The after-tax net return refers to the most recent year's after-tax net return; when adopting the International Financial Statement Reporting Criteria, the after-tax net return refers to the after-tax net return of an individual entity or individual financial statements. The company's 2020 individual financial statements after-tax net return is at NT\$913,736 thousands.
- Note 9:a. The column shall precisely enter the pertinent remuneration amount company president and vice presidents collect from reinvested entities beyond the subsidiaries.
 - b.If company president and vice presidents collect pertinent remunerations from reinvested entities beyond the subsidiaries, the remunerations company president and vice presidents collect from reinvested entities beyond the subsidiaries shall be merged into the remuneration scale table column E, and also change the column name to "all reinvested entities".
 - c.The remuneration refers to pay, remuneration (including remuneration for employee, director and supervisor) and expenses of executing business received by the Company's presidents and vice presidents who employ as director, supervisor or manager in reinvested companies other than the subsidiaries.
- Note 10:Mr. Wei, Jian-ming retired and released the position of Group VGM on December 31,2020.

^{*} As the content of the remunerations disclosed in the table varies from the concept of income by the Income Tax Law, thus the purpose of the table has been for the purpose of information disclosure, and is not intended for tax levy purpose. Note 1: The name of the president and vice president shall be itemized separately, and their respective payout amounts disclosed in a consolidated manner. The directors doubling as the president or vice president shall fill out the table and the preceding table (1-1) or (1-2).

3.4 Name of the managers received the employee remuneration and the deployment of remuneration.

December 31, 2020 Unit: NTD per thousand; shares (Except where the market value of each share is indicated in NTD)

	Position (Note 1 & Note 2)	Name (Note1 & Note 2)	Stock Amount	Cash Amount	Total	Percent of the total amount to the after-tax net return (%)
	Chairman and CEO	Sung Kao, Hsin-Ming				
	President	Lin, Yue-Yeh				
	Group GM	Chen Jian-Tsuen				
	Group VGM	Wei Jian-Ming (Note 5)				
	Divison GM	Huang Zhong-Wen				
	Divison GM	Chang Ruei-Ru				
	Divison VGM	Li Ruei-Wen				
Managers	Divison VGM	Lo Ssu-yuan	0	27,271	27,271	2.98%
	Divison VGM	Lin Chih-jen				
	Divison VGM	Lu Chien-kuo				
	Divison VGM	Tseng Lieh-huang				
	Divison VGM	Hou Kun-you				
	Divison VGM	Yang Yuan-zhi				
	GM Finance	Hsieh Ming-Ju				
	Director, Finance & Accounting Divison	Zhong Chi-Wen				

Note 1: Individual's name and job title shall be disclosed. However, it is a must disclose the state of distributing profits.

Note 2:Which refers to when managers who serve as employee receive employees' remuneration (including stock and cash), the percentage of employees' remuneration distributed based on the remuneration amount approved by the board of directors this year. Those who unable to estimate the amount shall have this year's amount calculated based on last year's amount. The after-tax net return refers to the most recent year's after-tax net return; when adopting the International Financial Statement Reporting Criteria, the after-tax net return pertains to the after-tax net return stated in the most recent year's individual entity or individual financial statements. The company's 2020 individual financial statements' after-tax net return is at NT\$913.736 thousands.

Note 3: Of the applicable scope of managers, as stipulated under the former Securities and Futures Management Council, Ministry of Economic Affairs March 27, 2003 Taiwan MOF Securities III No. 0920001301 directive, its scope is as follows:

- (1) The president and those on the comparable level.
- (2) The vice presidents and those on the comparable level.
- (3) The senior managers and those on the comparable level.
- (4) The finance department executives.
- (5)Accounting department executives.
- (6)Other individuals empowered with managing company affairs and as authorized signatories.
- Note 4: Directors, president and vice president who have received employees' remuneration (including stock and cash) shall fill out attached form 1-2 and this form.
- Note 5: Mr. Wei, Jian-ming retired and released the position of Group VGM on December 31,2020.

- 3.5 Analysis in a comparative explanation on the company and the combined statements of all companies on the amount of remunerations dispensed to company directors, supervisors, president and vice presidents in percentage on the individual or individual financial statements in after tax percentage analysis, and also explain the remunerations policy, standards and combination, remuneration formulation procedure, and its relevancy to the operating performance and future risks
 - 3.5.1. Analysis on the most recent years in percentage

		The percentage of the total remu	uneration amount to the after-tax return	
Item Position	Ye	ar 2019	Year 2	020
Tostuon	Parent company statements	Consolidated statements	Parent company statements	Consolidated statements
Directors, President and vice presidents	20.61%	21.25%	19.19%	19.68%

The ratio of total remuneration paid by the Company and by all consolidated entities for directors, president and vice presidents to net income in the last two years changed mainly due to the change in net income of the parent company.

- 3.5.2 The company's remunerations policy, standards and combination, remuneration formulation procedure, and its relevancy to the operating performance and future risks
- (1) The remuneration payout policy, standards and combination:

The remunerations of the company's directors and supervisors are paid according to Article 20 of the Company's Articles of Incorporation, where the remuneration distribution is proposed by the Board of Directors and reported at the Shareholders' Meeting. Of the directors, supervisors attendance travel stipends and the managers' wage remunerations, it is reviewed and finalized by the wage remuneration council, and voted before the management board.

The remuneration for presidents and vice presidents can be divided into wage, bonus and employee remuneration. The wage bonus are deliberated by the Compensation Committee and finalized by the Board of Directors. Employees' remuneration is distributed based on the company's operations and Articles of Incorporation, which shall be finalized by the Board of Directors and report at the Shareholders' Meeting.

- (2) The remuneration formulation procedure:
 - The company directors and supervisors travel allowance stipends and the president and the vice presidents wage remunerations are reviewed and finalized by the wage remuneration council, and voted before the management board.
- (3) Of company directors and supervisors who are entitled to the meeting attendance travel allowance stipends, the rest of whose remunerations are tied to the earnings status in company operating performance by which to distribute the remunerations.
- (4) Presidents and vice presidents' remunerations shall be reviewed in accordance with the Company's Rules Governing Performance Appraisal and be used as an accordance of adjusting their wage. Employees' remuneration shall, on the other hand, be finalized by the Board of Directors according to the status of profit and the proportion stated in Articles of Incorporation, and then reported at the Shareholders' Meeting.

4. Implementation of Corporate Governance

4.1 Board of Directors

A total of 8 meetings of the board of directors were held in the previous year (2020).

The directors' attendance status is as follows:

Title	Name	Attendance in Person	By Proxy	Attendance Rate in Person (%)	Remarks
Chairman	Ji-Xuan Investment Corp. representative: Sung Kao, Hsin-Ming	8	0	100%	Re-elected on May 30, 2019
Director	E-Win Investment co representative: Lin, Yue- Yeh	8	0	100%	Re-elected on May 30, 2019
Director	Ennoconn international investment co., Ltd. representative: Chu,Fu-Chuan	8	0	100%	Elected on May 30, 2019
Director	Ennoconn international investment co., Ltd. representative: Lou Chao Tsung	8	0	100%	Elected on May 30, 2019
Director	Ennoconn international investment co., Ltd. representative: Li,Yu-Lung	8	0	100%	Elected on May 30, 2019
Director	Ennoconn international investment co., Ltd. representative: Wu, You-Mei	8	0	100%	Elected on Novmeber 12, 2019
Independent Director	Lin, Hsiao-Ming	8	0	100%	Re-elected on May 30, 2019
Independent Director	Wu, Chung-Pao	8	0	100%	Re-elected on May 30, 2019
Independent Director	Wang, Yi-Chun	8	0	100%	Elected on May 30, 2019

Other matters to be disclosed:

- 1. If there are the circumstances referred to in Article 14-3 of Securities and Exchange Act and resolutions of the directors' meetings objected to by Independent Directors or subject to qualified opinion and recorded or declared in writing, the dates of meetings, sessions, contents of motions, all independents' opinion and the Company's response to independent directors' opinion should be specified: None.
- 2. If there is Directors' avoidance of motions in conflict of interest, the Directors' names, contents of motions, causes for avoidance and voting should be specified:
 - (2.1) Regarding the discussion of Compensation Committee's proposal for "End-of-term Performance Bonus" held by the Board of Directors on the 9th of January, 2020, as two directors Ms. Sung Kao Hsin-Ming and Mr. Lin Yu-Yeh were also managers of the Company, they did not join the voting to avoid conflict of interest. All of other directors had joined the meeting and passed the said proposals.
 - (2.2) Regarding the discussion of Compensation Committee's proposal for "Management's employee compensation" held by the Board of Directors on the 4th of August, 2020, as two directors –Ms. Sung Kao Hsin-Ming and Mr. Lin Yu-Yeh are also managers of the Company, they did not join the voting to avoid conflict of interest. All of other directors had joined the meeting and passed the said proposals.
 - (2.3) Regarding the discussion of Compensation Committee's proposal for "Remunerations of the directors" held by the Board of Directors on the 4th of August 2020. Based on the avoid conflict of interest, the proposal was divided into three groups for voting, and each vote All of directors had joined the meeting and passed the said proposals.

3. The listed company's board of directors shall disclose the evaluation cycle, period, scope, methods and content, and fill in the implementation method of the board evaluation:

Cycle	Period	Scope	Method	Content
Once	2019.1.1~	The board of directors,	Internal self-evaluation of the board of	
per	2019.1.1~	board members and the	directors, self-evaluation of board	Note
year	2019.12.31	functional committees.	members.	

Note:1. The meansurement items for the performance evaluation of board, which include the following aspects:

- (1)Participation in the company's operation.
- (2)Improve the decision-making quality of board.
- (3)Board compostion and constructure.
- (4)Directors' selection and continuing education.
- (5)Internal control.
- 2. The meansurement items for the performance evaluation of directors, which include the following aspects:
 - (1) Mastery of company goals and tasks.
 - (2) Awarences of directors' duties.
 - (3)Participation in the company's operation.
 - (4)Internal relationship management and communication.
 - (5)Directors' profession and continuing education.
 - (6)Internal control.
- 3. The meansurement items for the performance evaluation of functional committees, which include the following aspects:
- (1)Participation in the company's operation.
- (2) Awarences of functional committees' duties.
- (3)Improve the decision-making quality of functional committees.
- (4) Functional committees' composition and member selection.
- (5)Internal control.
- 4. Measures taken to strengthen the functionality of the Board:
 - (4.1) Strengthen the functionality of the Board:
 - The Company has implemented the "Board of Directors Meeting Rules" in accordance with the "Regulations Governing Procedure for Board of Directors Meetings of Public Companies."
 - To reinforce corporate governance, the Company provides continuing education/training programs to directors to strengthen their knowledge and capabilities on corporate governance.
 - (4.2) Improving information transparency
 - Financial information, resolutions on material issues, board meeting participation, and director/supervisor ongoing education information are published on the Market Observation Post System as required by relevant laws. The Company's business performance and product information are also made accessible to the public on its website.
 - (4.3) Establishing Audit Committee
 - To enhance the governance system and strengthen the function of the board of directors of the Company, Audit Committee was established to replace supervisors' duties. In accordance with "Regulations Governing the Exercise of Powers by Audit Committees of Public Companies", the Company set up an "Audit Committee Charter".
- Note 1: Where directors and supervisors are juridical persons, the name of judicial person shareholder and its representative shall be exposed. To enhance the governance system and strengthen the function of the board of directors of the Company, Audit Committee was established to replace supervisors' duties.
- Note 2: (1) Where directors and supervisors resign the job before the end of the year, their date of resignation shall be noted down in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board of Directors meetings during their employment and the number of times of their attendance.
 - (2) Where directors and supervisor are re-elected before the end of the year, it is a must to list the new and old directors and/or supervisors and to note down the date of re-election and their status (old/new/reappointment) in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board of Directors meetings during their employment and the number of times of their attendance.

4.2 Audit Committee or Attendance of Supervisors for Board Meeting

Audit Committee

A total of $\underline{8}$ meetings of the audit committee were held in the previous year (2020). The attendance status of the members is as follows:

Title	Name	Actual Attendance (B)	Attendance Rate (%) (B/A)(Note)	Remarks
Independent Director	Lin, Hsiao-Ming	8	100%	Re-elected on 30 May 2019
Independent Director	Wu, Chung-Pao	8	100%	Re-elected on 30 May 2019
Independent Director	Wang, Yi-Chun	8	100%	Elected on 30 May 2019

Other matters to be disclosed:

- 1. In the event of any of the following in the audit committee, the dates of audit committee meetings, sessions, contents of motions, resolutions of the audit committee meetings and the Company's response to audit members' opinion should be specified: None.
- 2. If there is independent directors' avoidance of motions in conflict of interest, the independent directors' names, contents of motions, causes for avoidance and voting should be specified: None.
- 3. Communications between independent directors and the Company's chief internal auditor and CPA (e.g. the items, methods and results of the audits of corporate finance or operations, etc.)

(3.1) Communications between the independent directors and the internal auditors:

Date	The Major Items of the Communication	Result		
2020/01/07	The internal audit report for November and December 2019.	For Board's approval		
2020/02/27	 A. No sign of material weaknesses in Control Self-Assessment for 2019. Issuance of the internal control statement report stating that the company's internal control system is designed and implemented effectively. B. The internal audit report for January 2020. 	For Board's approval		
2020/04/10	The internal audit report for February and March 2020.			
2020/05/08	The internal audit report for April 2020.	For Board's approval		
2020/06/24	The internal audit report for May 2020.	For Board's approval		
2020/08/04	The internal audit report for June 2020.			
2020/09/30	The internal audit report for July and August 2020.	For Board's approval		
2020/10/28	A. The internal audit report for September 2020.B. Formulate annual audit plan for 2021 based on risk assessment results.	For Board's approval		

(3.2) Communications between the independent directors and the independent auditors:

The independent directors and the independent auditors would communicate in advance before announcing the significant investment, bank financing or audited financial statements.

Date	The Major Items of the Communication	Result
2020/03/05	 Reviewing 2019 audited consolidated financial statements and 2019 audited parent financial statements (including the draft of audit report, key audit matters, materiality, related parties transactions, discussion on significant matters with the management, financial analysis, critical accounting estimates and accounting principles, significant events after the balance sheet date and independent auditor independence) and other related matters. Independent auditor reported to independent directors the matters mentioned above, and responded to any audit questions raised from the independent directors. All of above matters were acknowledged and agreed by all of the independent directors. 	All of the independent directors raised no objection.
2020/05/08	1. Reviewing 2020 first quarter reviewed consolidated financial statements (including materiality, related parties transactions, significant matters, critical accounting estimates and accounting principles, fraud and unlawful	All of the independent directors

			-
		events, significant events after the balance sheet date and management	raised no
		declaration) and independent auditor independence.	objection.
	2.	Communicating all of reviewed matters mentioned above from the	
		independent auditor in a written form.	
	3.	All of above matters were acknowledged and agreed by all of the	
		independent directors.	
	1.	Reviewing 2020 second quarter reviewed consolidated financial statements	
		(including materiality, related parties transactions, significant matters,	
		critical accounting estimates and accounting principles, fraud and unlawful	All of the
		events, significant events after the balance sheet date and management	independent
2020/08/04		declaration) and independent auditor independence.	directors
	2.	Communicating all of reviewed matters mentioned above from the	raised no
		independent auditor in a written form.	objection.
	3.	All of above matters were acknowledged and agreed by all of the	
		independent directors.	
	1.	Reviewing 2020 third quarter reviewed consolidated financial statements	
		(including materiality, related parties transactions, significant matters,	
		critical accounting estimates and accounting principles, fraud and	All of the
		unlawful events, significant events after the balance sheet date and	independent
2020/10/28		management declaration) and independent auditor independence.	directors
	2.	Communicating all of reviewed matters mentioned above from the	raised no
		independent auditor in a written form.	objection.
	3.	All of above matters were acknowledged and agreed by all of the	
		independent directors.	
	1.	Reviewing 2020 audit plan of consolidated financial statements and parent	
		financial statements before auditing (including the communication plan,	All of the
		the role and responsibilities of the auditor, the audit plan, the key audit	independent
2020/12/30		matters and independent auditor independence) and other related matters.	directors
2020/12/30	2.	Communicating all of reviewed matters mentioned above from the	raised no
		independent auditor in a written form.	objection.
	3.	All of above matters were acknowledged and agreed by all of the	objection.
		independent directors.	

Note 1:*Where Independent Director resign the job before the end of the year, their date of resignation shall be noted down in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board of Audit Committee during their employment and the number of times of their attendance.

*Where Independent Director are re-elected before the end of the year, it is a must to list the new and old Independent Director and to note down the date of re-election and their status (old / new / reappointment) in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board off Audit Committee during their employment and the number of times of their attendance.

Note 2:*Audit Committee was established to replace supervisors' duties.

4.3 Corporate Governance Implementation and its Deviations from "Corporate Governance Best-Practice Principles for TWSE/GTSM Listed Companies"

Item				Non-implementation	
		Yes	No	Summary	and Its Reason(s)
1.	If the company has established corporate governance policies based on "Corporate Governance Best-Practice Principles for TWSE/GTSM Listed Companies", please describe any discrepancy between the policies and their implementation.	V		The company has established "Corporate Governance Practical Rules" based on the "Corporate Governance Best-Practice Principles for TWSE/GTSM Listed Companies." These practices are disclosed on the Market Observation Post System and the Company's website, which can be easily accessed by shareholders and the public.	None
2.	 Shareholding Structure and Shareholders' Rights (1) Method of handling shareholder suggestions or complaints (2) The company's possession of a list of major shareholders and a list of ultimate owners of these major shareholders (3) Risk management mechanism and "firewall" between the company and its affiliates (4) Internal regulation to prevent insider trading 	V V V		 The Company has appointed a spokesperson, a PR person and stock affair specialists to handle shareholder suggestions or complaints. In addition, the Company also established columns for shareholders and stakeholders on its website to facilitate the communication. The Company tracks the shareholdings of major shareholders by its designated department and persons and report to the competent authority in accordance with relevant regulations. The company and each of its affiliated enterprises operate independently from each other. The subsidiaries are governed by the internal control system, the "Finance and Business Policy for Group Members and Related Parties," and the "Subsidiary Management Policy." The company has established "Information Disclosure and Insider Trading Prevention Procedure" and "Ethical Corporate Management Principle" and addressed them to insiders regularly through educational programs. 	None
3.	Composition and Responsibilities of the Board of Directors (1) The diversity of board members (2) The establishment of other functional committees beside of Compensation Committee and Audit Committee (3) Board Performance Evaluation and Director Appraisal and report the results of the performance evaluation to the Board of Directors, and apply them as a reference for individual directors' remuneration and nomination for reappointment.	V V V		 The Company has established "Corporate Governance Practical Rules" specifying that the composition of board of directors should consider the diversity of knowledge and capabilities. Our directors have specialties in different domains, such as operation, accounting and management that fulfills our operation needs. Beside Compensation Committee in accordance with law, Audit Committee was set up in 2016 to execute supervisors' responsibilities. The Company has formulated the Regulations Governing Performance Evaluation of the Board of Directors, which specify the measurement items for the performance evaluation, including the level of participation in the Company's operations, improving the quality of the Board's decision-making, composition and structure of the Board of Directors, selection of the Board of 	None

(4)	Regular evaluation of external auditors' independence	V	Directors, continuous training, and internal control. After the end of the year, the evaluation is carried out based on various evaluation indicators, and reported to the Board of Directors in the following year. If there are any significant differences among the evaluation results of individual directors, they will be listed as a reference for nomination and performance. (4) The Company regularly evaluates the independence and suitability of external auditors, examining whether they pay the directors, supervisors, shareholders of the Company or not, and confirming that they are not interested parties. The assessment of the independence and suitability of the external auditors is also reported to the board meetings and approved by the audit committee. If necessary, the external auditors may be invited to attend the board meetings to ensure their independence and suitability. External auditors should avoid conflicts of interest against assignments or themselves, and its rotation should follow relevant rules.	
gov rele dire bus me reg	bes a listed company establish full (part)-time vernance units or personnel in charge of governing evant matters (including but not limited to providing ectors and supervisors with the information to do their siness, holding board meetings and shareholders' eetings in accordance with law, dealing with company gistration and change of registration, making the nutes of board meetings and shareholders' meetings?	V	Executive Strategy Office is responsible for corporate governance, and some associated units may provide directors and supervisors with the information to do their business, hold board meetings and shareholders' meetings in accordance with law, deal with company registration and change of registration, make the minutes of board meetings and shareholders' meetings, etc.	None
5. Co	mmunication Channel with Stakeholders	V	The Company has designated PR Department to handle stakeholders' complaints and suggestions promptly. The Company also set up Stakeholder Center on its website that the issues brought up by stakeholders will be handled and replied on a case by case basis, as needed.	None
6. Sha	are Transfer Agent and Registrar	V	In addition to its own stock affairs specialists, the Company also has appointed "KGI Securities" as the share transfer agent and registrar.	None
	Formation Disclosure Establishment of a corporate website to disclose information regarding the Company's financials, business and corporate governance status	V	(1) The Company's financials, business and corporate governance status are published on the Market Observation Post System regularly. The Company fully discloses business and financial information on its official website, including monthly revenue, financial statements, corporate governance, etc.	None
(2)	Other information disclosure channels (e.g., maintaining an English-language website, appointing responsible people to handle information collection	V	(2) The Company has designated a responsible person of Finance & Accounting Division to handle information collection and disclosure and has appointed a spokesperson.	

(and disclosure, appointing spokespersons, webcasting investors conference) (3) Does the company announce and register the annual financial report within two months after the end of the fiscal year, and announce and register the first, second and third quarter financial reports and the monthly operating situations before the prescribed time limit?	V	(3) The Company announces and registers the annual and quarterly financial reports and monthly operating situations before the prescribed time limit, in response to the laws and regulations and the Group's overall planning.	
(6 5 1	Other important information to facilitate better understanding of the company's corporate governance practices (e.g., employee rights, employee wellness, investor relations, supplier relations, rights of stakeholders, directors' training records, the implementation of risk management policies and risk evaluation measures, the implementation of customer relations policies, and purchasing insurance for directors):	V	 Employee rights: The process of recruitment is open and fair. Employees are provided with benefits such as health checkups and insurance. The rights of handicapped and aboriginal employees are under well protection. Employee wellness: The Company provides employees with a fair working environment and an organized training system for career development. Investor relations: The Company has devoted to enhance internal communication and informatization. Meanwhile, a platform to communicate with investors and to improve transparency has been established as a mechanism of dual communication between investors and the management. Supplier relations: To fulfill the social responsibility, the Company has assisted suppliers to build up environmental protection, safety and hygiene management system, industrial safety evaluation rules and high-risk operations skills certification system. Rights of stakeholders: "Related-party Transaction Procedure" has been established to protect the Company's and stakeholders' rights. Purchase Agreements are signed with all suppliers to assure mutual relationship and rights. Directors' and supervisors' training records: The Company provides directors and supervisors with information concerning regulatory requirements and developments from time to time. Directors and supervisors also attend training programs on corporate governance topics. Implementation of risk management policies and risk evaluation measures: Internal control system, managing regulations and accounting systems are established and implemented under supervision of internal auditors, board of directors and supervisors. Customer relations policies: The Company has obtained ISO 9001 and ISO 14001 certification and continuously provides products and services in a high quality. Strict compliance with contracts and customers' rights are assured. Purchasing insurance for directors and supervisors: From 2014 the Comp	None

	supervisors and officers pursuant to the shareholder resolution, which can reduce risks resulting from fault and misconduct by directors, supervisors and officers.
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9. As regards the assessment conducted by Taiwan Stock Exchange Corporate Governance Center for the most recent year, please illustrate things that have been improved and provide solutions to those that need to be strengthened.(If the company is not in the assessment list, please ignore this item.

In accordance with Taiwan Securities Exchange Corporation has announced of the "6th term public listed on April 30, 2020, over-the-counter traded enterprise companies" governance evaluation" findings, the Company is ranked at between 36% ~50% among public listed companies, and of items not reaching the evaluation indicators, the Company

has sought improvement gradually, which are described below:

The communications between the independent directors and the internal auditors and between the independent directors and the independent auditors that had been disclosed in the annual report and company website.

Note 1: Whether "Yes" or "No" has been selected for the implementation status, a description shall be made in the summary.

Note 2: Here the "corporate governance evaluation" refers to the evaluation conducted by the Company itself according to the Company's governance self-evaluation items, which shall be reported and described by the Company based on their operating and execution status.

4.4 Composition, Responsibility and Operations of Compensation Committee

(1) Information on Compensation Committee Members

March 30, 2021

			ing Professional Qualification Requ th at Least Five Years Work Experi				Iı	ndep		ence ote 2	Crit	eria			Number of Other	
Title (Note 1)	Name	Law, Finance, Accounting, or	Prosecutor, Attorney, Certified Public Accountant, or Other Professional or Technical Specialists Who Has Passed	Commerce, Law,	1	2	3	4	5	6	7	8	9	10	Taiwanese Public Companies Concurrently Serving as a Compensation Committee Member in Taiwan	Remarks
Independent Director	Wu, Chung-Pao	Nil	Nil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	2	Nil
Independent Director	Lin Hsiao- Ming	Nil	Nil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	Nil
Other	Hsiao, Min-zhi (Note3)	Nil	Nil	✓	>	Nil	✓	✓	✓	✓	√	✓	√	✓	2	Nil
Other	Chao, Rong- Shiang (Note3)	Nil	Nil	✓	√	√	✓	✓	✓	✓	✓	✓	✓	✓	1	Nil

Note 1: Enter Director, Independent Director or Other in the Position column.

Note 2: Please tick the corresponding boxes if the committee members have been any of the following during the two years prior to being elected or during the term.

(1) Not an employee of the Company or any of its affiliates.

- (2) Not a director or supervisor of the Company or any of its affiliates. The same does not apply, however, in cases where the person is an independent director of the Company, its parent company, or any subsidiary in which the Company holds, directly or indirectly, more than 50% of the voting shares.
- (3) Not a natural-person shareholder who holds shares, together with those held by the person's spouse, minor children, or held by the person under any other's name, in an aggregate amount of 1 percent or more of the total number of issued shares of the Company or ranking in the top 10 in shareholding.
- (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship, of any of the persons in the preceding three subparagraphs.
- (5) Not a director, supervisor, or employee of a corporate/institutional shareholder that directly holds five percent or more of the total number of issued shares of the company or ranks as one of its top five shareholders;
- (6) Not a director, supervisor, employee of the other company controlled by the same person holding a director seat or more than half of the voting rights of the Company, unless they are concurrently serving as independent directors established by the Company and its parent company, its subsidiary or a subsidiary of the same parent company in accordance with this Act or the local laws of the country of the company.
- (7) Not a director, supervisor, or employee of the other company or organization whose chairperson, president or the person of equivalent position is the same as the person of the Company or their spouse, unless they are concurrently serving as independent directors established by the Company and its parent company, its subsidiary or a subsidiary of the same parent company in accordance with this Act or the local laws of the country of the company.
- (8) Not a director, supervisor, officer, or shareholder holding 5% or more of the shares of a specified company or institution that has a financial or business relationship with the Company, unless the particular company or organization holds more than 20%, but not more than 50%, of the Company's total issued shares, and they are concurrently serving as independent directors established by the Company and its parent company, its subsidiary or a subsidiary of the same parent company in accordance with this Act or the local laws of the country of the company.
- (9)Not provide audit services, or provide commerce, receiving less than NT\$ 500,000 in the past two years, to the Company or to any affiliate of the Company, the business owner, partner, director (managing director), auditor (managing auditor), manager and their spouse of a sole ownership, partnership, incorporated entity or organization, except as a member of the payroll remuneration council for exercising its fiduciary duties per article 7 of the stock launching or securities dealers business office trading company's payroll remuneration council set up and exercising its fiduciary duty measures.

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

- Note 3:Mr. Hsiao, Min-zhi resigned the position of the member of Compensation Committee on October 22, 2020, and the effective date of resignation was on October 28, 2020. The company also approved the appointment of Mr. Chao, Rong-Shiang as a member of the Compensation Committee on October 28, 2020, and the new appointment took affect on October 29, 2020.
- Note 4: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.
- (2) The Compensation Committee's duty is to establish and review the evaluation of supervisors and executives, to compensation policies of the Company's directors of the board and, to report its suggestions to the board of directors.

(3) Information on Operations of Compensation Committee

The Compensation Committee consists of 3 members.

In 2020, Compensation Committee held 3 meetings(A). The Committee members' attendance status is as follows:

Title	Name	Attendance in Person	By Proxy	Attendance Rate in Person (%) (B/A)(Note)	Remarks
Chairman	Wu Chung-Pao	3	0	100%	Re-elected on June 6, 2019
Member	Lin Hsiao-Ming	3	0	100%	Elected on June 6, 2019
Member	Hsiao, Min-zhi (Note 3)	3	0	100%	Elected on June 6, 2019 and resigned on October 28, 2021
Member	Chao, Rong-Shiang (Note 3)	0	0	0	Elected on October 29, 2021

Other matters to be disclosed:

- If the board of directors declines to adopt, or modifies a recommendation of the remuneration committee, the date of the Board of Directors meeting, term, content of motions, board resolution results and Company handling of remuneration committee opinions shall be specified. (if the compensation approved by the Board of Directors exceeds that proposed by the remuneration committee, the circumstances and cause of the difference shall be specified): None.
- 2. If any committee member has an objection or qualified opinion together with a record or written statement regarding a remuneration committee resolution, the remuneration committee date, term, content of motions, all members opinions and how the opinions were handled shall be specified: None.
- Note: (1) Where directors and supervisors resign the job before the end of the year, their date of resignation shall be noted down in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board of Directors meetings during their employment and the number of times of their attendance.
 - (2) Where directors and supervisor are re-elected before the end of the year, it is a must to list the new and old directors and / or supervisors and to note down the date of re-election and their status (old / new / reappointment) in remarks. Their actual attendance rate (%), it shall be calculated by the number of Board of Directors meetings during their employment and the number of times of their attendance.
 - (3) Mr. Hsiao, Min-zhi resigned the position of the member of Compensation Committee on October 22, 2020, and the effective date of resignation was on October 28, 2020. The company also approved the appointment of Mr. Chao, Rong-Shiang as a member of the Compensation Committee on October 28, 2020, and the new appointment took affect on October 29, 2020.

(4) Compensation committee meeting proposal, resolution results and the company's handling of members' opinions

Date	Proposal content and follow-up processing	Resolution results	Handling situations
2020/01/07	Reviewed the end-of-term Performance Bonus of 2019.	Matters were acknowledged and agreed by all of the members. Recommended to modify the manager performance' appraisals.	All of above matters were acknowledged and agreed by all of the directors. Based on recommdations, to modify the Contribution Rate.
2020/02/27	 Reviewed the remunerations of the directors of 2019. Reviewed the remunerations of the employee of 2019. 	All of matters were acknowledged and agreed by all of the members.	All of above matters were acknowledged and agreed by all of the directors.
2020/07/30	Reviewed the remunerations of the directors of 2019. Reviewed the management's employee compensation of 2019.	All of matters were acknowledged and agreed by all of the members.	All of above matters were acknowledged and agreed by all of the directors.

4.5 Implementation of Social Responsibility

4.5 Implementation of Social Responsi	omity		Implementation Status(Note 1)	Deviation from "Corporate Social
Item	Yes	No	Summary(Note 2)	Responsibility Best Practice Principles for TWSE/GTSM Listed Companies" and reason(s)
1. Does the company conduct risk assessments on environmental, social and corporate governance issues related to the company's operations and formulate relevant risk management policies or strategies based on the principle of materiality? (Note3)	V		The Company implements ISO 14001 (environmental management system) and has also passed ISO 45001 (occupational safety and health management system) to incorporate sustainable environmental development strategies into the management system, such as climate change, resource efficiency improvement, suppression of environmental impacts caused by pollutants, etc. The Company fulfills the commitment of sustainable development, and meets the requirements of laws and regulations and customer requirements of continuous improvement, moving towards the goal of environmental safety and health sustainability.	None
Dedicated organization for the promotion and execution of corporate social responsibility	V		Executive Strategy Group is responsible for corporate social responsibility planning and implementation. Executions carried out by all departments are in compliance with corporate social responsibility best practices principles. Executive Strategy Group examines execution results, issues corporate social responsibility report and presents to the board of directors.	None
Sustainable Environment Development Environmental management system designed to industry characteristics	V		(1) The Company has obtained ISO 9001 and ISO 14001 certification and implemented OHSAS 18001. Policies in relation to safety management are established as required by government, such as Safety in Production Rules, Personal Protective Equipment	None
(2) Commitment to improving resources utilization and the use of renewable materials	V		Management Rules and Emergency Response Rules. (2) The Company has launched the first "Solar battery partial selected emitter laser processing machine" in Taiwan which can improve the efficiency of solar batteries. The implementation of electronic document system and the adoption of LED lighting and inverter air conditioners also contribute to energy efficiency and carbon reduction.	
(3) Company strategy for climate change, energy conservation and greenhouse gas reduction	V		(3) To minimize the impact of operations on the environment, the Company has adopted a series of practices, such as LED lighting adoption, chillers adjustment, chilled water pumps replacement, etc In the meantime, it has promoted carbon reduction and greenhouse gas inspection to continuously monitor power consumption facilities to reduce impacts caused by its operations to the natural environment.	
(4) Does the company calculate the greenhouse gas emissions, water consumption and total weight of waste in the past two years, and formulate policies for energy saving, carbon reduction, greenhouse gas reduction, water use reduction or other waste management?	V		(4) The Company sets an energy saving and carbon reduction target of 1% per year, and calculates the discharge amounts of various discharge sources, electricity consumption, water consumption and waste recycling in each plant area. For the management of waste, in addition to adopting the method of source reduction, the Company continues to improve the recycling rate of waste, through the greenhouse gas inventory results, sets the priority of the reduction, confirms the reduction results, carries out the solar power planning of Nanke Plant, conducting sustainable environmental protection such as pollution prevention and energy management.	

			Implementation Status(Note 1)	Deviation from "Corporate Social
Item	Yes	No	Summary(Note 2)	Responsibility Best Practice Principles for TWSE/GTSM Listed Companies" and reason(s)
Promotion of social welfare Compliance with labor regulations, international recognized human right principles, and appropriate management measures and procedures	V		(1) The Company strictly complies with government laws and regulations. The process of recruitment is open and fair. The rights of handicapped and aboriginal employees are under well protection.	None
(2) Does the company establish and implement reasonable employee welfare measures (including compensation, leaves, other benefits, etc.), and appropriately reflect the operating performance or results in employee compensation?	V		(2) The Group's Human Resources Department and the Remuneration Compensation Committee jointly formulate policies on compensation and remuneration. The design of compensation is mainly to support the Company's goals, effective recruitment, incentives and retention of talents. The Company continues to collect and analyze information on the salary market externally, and make adjustment in response to inflation, in order to maintain the overall salary level and competitiveness. Internally, it is expected to provide incentives to excellent employees and comply with internal fairness. Regarding the salary of newly recruited employees, the Company provides different salaries according to the background conditions such as the position and level of responsibility, academic background and work experience, and will not discriminate against factors such as gender, race, religious belief, political position, marital status, groups participated, etc. There are also reasonable and complete specifications on the distribution of bonuses. The Company also establishes the Regulations Governing Reward and Punishment, and the relevant reward and punishment will also reflect in the adjustment of the annual performance assessment as a basis for salary adjustment and promotion.	
(3) Safety and health in working environment, and the condition for providing periodical safety and health training to employees	V		(3) The Company provides a fair, appropriate and safe working environment to employees in compliance with government laws and regulations. The physical working environment is examined every year to ensure a healthy environment. Breastfeeding rooms are provided to meet female employees' needs. To enhance knowledge of health and to prevent occupational injuries, health checkups and seminars are regularly held.	
(4) Effective capabilities development program for employees	V		(4) Different employee career development structure and capabilities training programs are designed based on the function and the level of employees. Employee trainings are achieved through subsidies, authorization, on-job instructions and coursed.	
(5) Compliance with products and services marketing and labeling regulations and international standards	V		(5) The Company has obtained ISO 90001 certification, and the product labeling follows "Outgoing Product Control Procedure" and "Outgoing Product Inspection Standard." Government regulations and industry standards are complied with to assure the quality of products and services.	
(6) Evaluation of suppliers	V		(6) The Company evaluates suppliers according to "Suppliers Control Procedure" and investigates into suppliers' social responsibility status and records before deal. Tracks and appraisals are performed periodically after deal. The Company has also assisted suppliers to build up environmental protection, safety and hygiene management system, industrial safety	

			Implementation Status(Note 1)	Deviation from "Corporate Social		
Item	Yes	No	Summary(Note 2)	Responsibility Best Practice Principles for TWSE/GTSM Listed Companies" and reason(s)		
			evaluation rules and high-risk operations skills certification system.	Companies and reason(s)		
5. Enhancement of Information Disclosure (1) Does the company take reference to international reporting standards or guidelines to prepare reports such as the corporate social responsibility report, etc., that disclose the company's non-financial information?	V		The Company has the aforementioned report obtained the confirmation or assurance opinion of a third-party certification unit? The Company's report issued every year is prepared in the spirit of GRI Standards. The corporate social responsibility report prepared by the Company has not obtained the confirmation or assurance opinions of a third-party certification unit.	None		

^{6.} If the company has established its corporate social responsibility code of practice according to "Listed Companies Corporate Social Responsibility Code of Practice", please describe the operational status and differences:

The Company has followed corporate governance related operations to set and implement "Listed Companies Corporate Social Responsibility Code of Practice".

Note 1: Whether "Yes" or "No" has been selected for the implementation status, a description shall be made in the summary.

Note 2: Company that has made corporate social responsibility report shall note down the method of checking its corporate social responsibility report and page of index in the section of "Summary" for replacement.

Note 3: The principle of materiality refers to those have material impacts on the company's investors and other stakeholders in relation to environmental, social and corporate governance issues.

4.6 Implementation of Corporate Conduct and Ethics

			Implementation Status	Deviation from
Item	Yes	No	Summary	"Corporate Conduct and Ethics Best Practice Principles for TWSE/GTSM Listed Companies" and reason(s)
 Establishment of Corporate Conduct and Ethics Policy and Implementation Measures The company's guidelines on corporate conduct and ethics are provided in internal policies and disclosed publicly. The Board of Directors and the management team demonstrate their commitments to implement the policies. The company establishes relevant policies for preventing any unethical conduct. The implementation of the relevant procedures, guidelines, disciplines and appealing mechanism are provided in the policies. 	V		 "Integrity, Careness, Profession, Innovation, Dedication and Cooperation" is the Company's most important core value. The Company has established the Code of "Ethics and Business Conduct" and is committed to acting ethically in all aspects of our business. For conflicts of interest avoidance, directors must recuse themselves from discussion and voting on issues in which they have a direct personal or pecuniary interest. The Company has established the Code of "Ethics and Business Conduct" and formed the corporate culture based on integrity. The prevention of unethical conduct and its penalty are clearly stated in the Company's service regulation, employment contract and Reward and Discipline Policy. The Company also provides employee appealing mechanism that accepts complaints through a mail box. 	None

^{7.} Other important information to facilitate better understanding of the company's implementation of corporate social responsibility:

The information of the Company's implementation of corporate social responsibility has been disclosed in "Corporate Social Responsibility Report" published on the official website.

			Implementation Status	Deviation from
			Imperioritation Status	"Corporate Conduct and Ethics Best Practice
Item	Yes	No	Summary	Principles for TWSE/GTSM Listed
				Companies" and reason(s)
(3) The company establishes appropriate measures for preventing bribery and illegal political contribution for higher potential unethical conduct in the relevant policies.	V		(3) The Company is in compliance with "Corporate Conduct and Ethics Best Practice Principles for TWSE/GTSM Listed Companies." The management regularly audits and reviews the compliance status to prevent unethical conduct. For higher potential unethical conduct, promotion on ethics is addressed to employees and related persons. Any delivery of gifts has to be cautiously evaluated and approved.	
2. Corporate Conduct and Ethics				None
Compliance Practice (1) The company shall prevent doing business with whomever has unethical records and include business conduct and ethics related clauses in the business contracts.	V		(1) The Company performs credit verification on new suppliers, vendors and partners to understand their ethical records. All business contracts have to be previewed by the legal personnel and contain clauses of contract termination and penalty as a result of unethical conduct.	
(2) The company sets up dedicated unit in charge of promotion and execution of the company's corporate conduct and ethics. The board of directors supervises such execution and	V		(2) The Company has not yet established a unit that promotes Ethics and Business Conduct. However, while conducting business, departments of the Company shall follow "Ethics and Business Conduct". The Executive Strategy Office shall also supervise to ensure if the departments have violated the said Conduct. Any matter that is found violating the said Conduct shall be reported to directors at Board of Director Meeting.	
compliance of the policies. (3) The company establishes policies to prevent conflicts of interest and provides appropriate communication and complaint channels.	V		(3) Directors must rescue themselves from discussion and voting on issues in which they have a direct personal or pecuniary interest.	
(4) The company establishes effective accounting and internal control systems for the implementation of policies, and the internal auditors audit such execution and compliance.	V		(4) The company has established accounting and internal control systems, and the systems are reviewed at all times to ensure conformation with regulations and operation needs. Internal auditors regularly audit the execution and report to the board of directors.	
(5) Internal and external training programs on corporate conduct and ethics	V		(5) The Company regularly promotes corporate conduct and ethics policies, principles and corporate values to employees. The results of unethical conduct are will be carried out according to a clear and effective reward and discipline mechanism.	
3. Operational Status of Reporting				None
Mechanism (1) The company establishes reporting and reward system as well as convenient reporting channels and designates an appropriate person in charge	V		(1) The Company has explicitly specified the Company's reporting channel and reward system in its Ethics and Business Conduct Regulations Governing the Management and Communication of Corporate Social Responsibility and Reward and Discipline Policy, where reporter may conduct the report anonymously and the Company shall keep the confidentiality on reporter information and reported content. A reporting mailbox is established under and managed by Human Resources & Administration Division. The mailbox related information shall be announced on the Company's	

			Implementation Status	Deviation from
Item	Yes	No	Summary	"Corporate Conduct and Ethics Best Practice Principles for TWSE/GTSM Listed Companies" and reason(s)
(2) The standard of procedure for processing ethical irregularities reporting and the confidentiality	V		internal website and be propagated in trainings for new employees. (2) In order to solve problems at work, communicate and improve efficiency, a mail box has been maintained to receive employee opinions and complaints. The procedure of reporting includes: A. An employee can file complaints in writing for any suggestions on the Company's policies and administrative measures, or any impairment to employees' rights and improper treatment without reasonable responses from his department. B. The appeal should be sealed up and delivered to the President directly by Human Resources & Administration Division in confidential class. The investigation on the reporting should be processed cautiously and kept confidential. Sexual harassment complaints are processed according to Sexual Harassment Prevention Policy. (3) The opinions received through employee communication mail box directly go to the	
(3) Measures to protect reporters	V		top management. The process of reporting is under control of the Company's information safety system. Violation of confidentiality will be judged according to the reward and discipline system.	
 4. Information Disclosure (1) Disclosure of corporate conduct and ethics policies and such execution on the company's website and the Market Observation Post System 	V		The Company has disclosed information of corporate conduct and ethics on the official website and published on the Market Observation Post System.	None

5. If the company has established the Code of "Ethics and Business Conduct" based on "Corporate Conduct and Ethics Best Practice Principles for TWSE/GTSM Listed Companies", please describe any discrepancy between the policies and their implementation:

The Company has already stipulated Ethics and Business Conduct and implemented it accordingly.

6. Other important information to facilitate better understanding of the company's corporate conduct and ethics compliance practices:

- (1) The Company provides promotion and training programs on service regulations to employees to facilitate employees' better understanding of the Company's determination, policies, prevention measures on corporate conduct and ethics as well as the results of violation.
- (2) Suppliers, vendors and partners are required to follow the Company's service regulation and to report the violation or unethical conduct of the Company's employees.
- (3) Please refer to the section of "Implementation of Corporate Social Responsibility" in this annual report and "Corporate Social Responsibility Report" on the official website for more information.

Note 1: Whether "Yes" or "No" has been selected for the implementation status, a description shall be made in the summary.

- 4.7 Principles and relevant regulations on corporate governance of the Company can be found at the official website https://www.micb2b.com. Please refer to the section of "Implementation of Corporate Governance" in this annual report.
- 4.8 Other important information to facilitate better understanding of the company's corporate governance: None

4.9 Internal control system executio 4.9.1. Internal control statement

Marketech International Corp. Internal Control Statement

Date: Febuary 26, 2021

Based on the results of examination from the 2020 internal control system of the company, the following are stated:

- I. The company is ascertain of the establishment, implementation and maintenance of the internal control system of the company in terms of the responsibilities of the board of director and the managers as the company has already established such system. The objective is to, within a reasonable range, ensure operation results and efficiency (including profitability, performance and the protection of asset safety); the reliability, timeliness and transparency of reports; and compliance of relevant rules and regulations.
- II. There are still natural limitations of the internal control system regardless of the comprehensiveness of the design. The effectiveness of the internal control system can only provide reasonable guarantees to the goal-achievement of the three aforementioned objectives; also, due to the environmental and situational changes, the effectiveness of the internal control system may alter. Still, the internal control system of the company is set with a self-supervision mechanism. Once the defect is detected, the company will adopt a corrective action for modification.
- III. With the reference of the content of determination within the "Guidelines of the Internal Control System of Public Company" (hereinafter referred to as "the Guideline"), the effectiveness of the design and the implementation of internal control system shall be determined. The evaluation items that the Guidelines has adopted for internal control refers to the management and control process, where the internal control system is divided into five constituents: 1. Environment control; 2. Risk assessment; 3. Control operations; 4. Information and communication, and; 5. Supervision. Each constituent would contain several other items. For the aforementioned items, please refer to the regulations of the Guideline.
- IV. The Company has already adopted aforementioned internal control assessment items to evaluate the design of internal control system and the efficiency of implementation.
- V. Based on the results of aforementioned assessment, the Company believes that the internal control system (including the supervision and management of subsidiaries) it has adopted on the 31 of December 2020 ensures an effective design and implementation of relevant internal control measures, where the objectives of understanding the operation results and efficiency, providing reliable, on-time and transparent reports, and ensuring the compliance of relevant rules and regulations can all be reached.
- VI. This statement will become the main content of the annual report of the company and an open statement for the public. In the event of any faking or illegal situations of the aforementioned content, it shall be obliged with the legal responsibilities stated in Article 20, 32, 171 and 174 of Securities and Exchange Act.
- VII. This statement was approved by the board on Febuary 26, 2021 with the presence of 9 directors without any objection. The rest also agreed with the content of the statement.

Marketech International Corp.

Chairman of the board: Sung Kao, Hsin-Ming

General Manager: Lin, Yue-Yeh

- 2. Accountant is entrusted to inspect the internal control system shall disclose the inspection reports of the accountant: None.
- 4.10 For the last date of the annual report printing of the closest year, there is punishment, main defect and improvement situations for the internal staff due to violation of the law or internal control regulations: None.
- 4.11 For the last date of the annual report printing of the closest year, there were important resolutions of the shareholders and board of directors.

4.11.1. Important Resolutions at Shareholders' Meeting

-
Resolutions
. Recognized company 2019 operating report and financial report proposal.
State of implementation: voted and approved in the 2020 shareholders' meeting.
. Recognized company 2019 earnings distribution proposal.
State of implementation: a resolution voted in the 2020 shareholders' meeting approving for distributed cash dividend of NT\$2.6 per share, with cash dividend having been distributed as of August 12, 2020.
. Approved amending company "Article of Incorporation" proposal.
State of implementation: a resolution has been approved in the 2020 shareholders' meeting, with relevant matters having been executed per the amended Article of Incorporation.
. Approved amending company "Acquisition or Disposal of Assets" proposal.
State of implementation: a resolution has been approved in the 2020 shareholders' meeting, with relevant matters having been executed per the amended endorsement, guarantee operating procedure.
. Approved dismissal of non-competition restrictions on directors proposal.
State of implementation: a resolution has been approved in the 2020 shareholders' meeting, with relevant matters having been executed by related law and regulations.
3

4.11.2. Important Resolutions at Board of Directors' Meeting

Date		Resolutions
2020/01/09	1.	Approved the Company's internal control system Proposal.
	2.	Approved the Company's bank financing quota.
	3.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiaries MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd and MIC-Tech (WuXi) Co., Ltd.
	4.	Approved the amemdation proposal for the company to provide endorsements and guarantees to its subsidiaries MIC-Tech Electronics Engineering Corp and MIC-Tech (Shanghai) Co. Ltd.
	5.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiaries
		Marketech International Corporation USA.
	6.	Approved the company capital lending proposal to its subsidiary Marketech International Sdn. Bhd.
	7.	Approved the Company's 2018 undistributed surplus for substantive investment proposal.
	8.	Approved the independent review of CPAs (certified public accountant) and accounting firm to
		which they belong in 2020.
	9.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of new shares.
	10.	Approved the proposal in regard to the year-end and performance bonus of the Company's
		management personnel proposed by the Remuneration Committee.
2020/03/05	1.	Approved the Company's 2019 Individual Financial statements and Consolidated Financial
		Statements.
	2.	Approved the Company's 2019 Distribution of Compensations of Board Directors and Employees.
	3.	Approved the Company's 2019 Earnings Distribution.
	4.	Approved the Company's 2019 Internal Control Statement.
	5.	Approved the date of, location of and reasons for holding the Company's 2020 Shareholders'
		Meeting.
	6.	Approved company 2019 individual financial report and consolidated financial report proposal.
	7.	Approved company "Articles of Incorporation" amendment proposal
	8.	Approved the case of mending the Company's "Procedures for Acquisition or Disposal of Assets".
	9.	Approved the case of dismissal of non-competition restrictions on newly elected directors.
	10.	Approved the company's bank financing quota.
	11.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiaries

Date		Resolutions
		MIC-Tech (WuXi) Co., Ltd.
	12.	Approved company capital lending proposal to its subsidiary Marketech Integrated Pte. Ltd.
	13.	Approved the consolidated financial budgets of 2019.
	14.	Approved the proposal of building the clean room in Phase I of Tainan Science Park factory.
	15.	Approved the proposal of building the Solar photovoltaic system.
	16.	Approved the proposal of investing Kinestral Technologies, Inc.'s bridge loan.
2020/04/10	1.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of new shares.
2020/05/08	1.	Approved the company's bank financing quota.
	2.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiarie MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd.
	3.	Approved the deduction proposal for the company to provide endorsements and guarantees to is subsidiaries Marketech International Corporation USA.
2020/06/24	1.	Approved the Company's cash dividend distribution base date.
2020/00/24	2.	Approved the Company's bank financing quota.
	2. 3.	Approved the Company's bank financing quota. Approved the proposal for the company to provide the bank financing guarantor to its subsidiarion.
	3.	MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd., and MIC-Tech (WuXi Co., Ltd.)
	4.	Approved dismissal of the proposal for the company to provide endorsements and guarantees to
		its subsidiaries MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd., and
		MIC-Tech (WuXi) Co., Ltd.
	5.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of new shares.
2020/08/04	1.	Approved the Company's bank financing quota.
	2.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiaries
		MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd., and MIC-Tech (WuX Co., Ltd.
	3.	Approved the amemdation proposal for the company to provide endorsements and guarantees to its subsidiaries MIC-Tech Electronics Engineering Corp.
	4.	Approved the proposal for the company to provide associated guarantees for the subsidiaries Marketech Integrated Pte. Ltd. and Shanghai Maohua Electronics Engineering Co.,Ltd.
	5.	Approved the proposal for the amendments to the "Internal audit implementation rules .".
	6. 7.	Approved the proposal for Directors' Remuneration of 2019.
2020/09/30		Approved the proposal for Employees' Compensation of 2019.
2020/09/30	1. 2.	Approved the proposal for overdue payment examination in the second quarter of 2020. Approved the proposal for the company to provide the bank financing guarantor to its subsidiarion Marketech International Sdn. Bhd.
	3.	Approved the proposal for the amendments to the "Rules of Operation Management of Subsidiary.".
	4.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of new shares.
	5.	Approved offering the 4 th domestic unsecured convertible bonds.
2020/10/28	1.	Approved the proposal for overdue payment examination in the third quarter of 2020.
	2.	Approved the Company's bank financing quota.
	3.	Approved the Company's 2020 Audit Plan.
	4.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiari eZoom Information, Inc
	5.	Approved the proposal for re-electing member of remuneration committee.
2021/01/07	1. 2.	Approved the Company's bank financing quota. Approved the proposal for the company to provide the bank financing guarantor to its subsidiari MIC-Tech Electronics Engineering Corp., MIC-Tech (Shanghai) Co. Ltd.
	3.	Approved the company capital lending proposal to its subsidiary Marketech International Sdn. Bhd.
	4.	Approved the proposal of increasing the Company's investment to its subsidiary Marketech International Corporation USA.
	5.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of new shares.
	6.	Approved the consolidated financial budgets of 2021.
	7.	Approved the amemdation proposal for "Remuneration Committee Charter.".
	8.	Approved the amemdation proposal for each directors' carriage fees.
2021/02/26	9.	Approved the proposal in regard to the year-end and performance bonus of the Company's management personnel proposed by the Remuneration Committee.
	1.	Approved the Company's 2020 Individual Financial statements and Consolidated Financial

Date		Resolutions
	2.	Approved the Company's 2020 Distribution of Compensations of Board Directors and
		Employees.
	3.	Approved the Company's 2020 Earnings Distribution.
	4.	Approved the Company's 2020 Internal Control Statement.
	5.	Approved company 2020 individual financial report and consolidated financial report proposal.
	6.	Approved the case of mending the Company's "Procedure for Endorsements and Guarantees".
	7.	Approved the date of, location of and reasons for holding the Company's 2021 Shareholders'
		Meeting.
	8.	Approved the Company's bank financing quota.
	9.	Approved the proposal for the company to provide the bank financing guarantor to its subsidiaries
		Marketech Integrated Pte. Ltd
	10.	Approved the proposal for overdue payment examination in the forth quarter of 2020.
	11.	Approved the appointment of CPAs Lin Jun-Yao and Weng Shih-Jung to be responsible for
	10	auditing companies' financial reports.
	12.	Approved the independent review of CPAs (certified public accountant) and accounting firm to
	13.	which they belong in 2020. Approved the proposal for CPAs fees in 2021 and 2022.
	14.	Approved the proposal for C171s fees in 2021 and 2022. Approved the case of dismissal of non-competition restrictions on newly elected directors.
	15.	Approved the purchase of ordinary stocks with issued employee stock option for the issuance of
		new shares.
	16.	Approved offering the 4th domestic unsecured convertible bonds convert into ordinary shares.
2021/05/07	1.	Approved the Company's bank financing quota.
	2.	Approved the proposal for overdue payment examination in the first quarter of 2021.
	3.	Approved the company capital lending proposal to its subsidiary MIC-Tech Viet Nam Co., Ltd

- 4.12 For the last date of the annual report printing of the closest year, there were disagreements with recorded or written statements for the passing of important resolutions by the directors or supervisors. The main content consists: None.
- 4.13 For the last date of the annual report printing of the closest year, the compilation of the resignations and dismissals of director of the board, president, accounting supervisor, financial supervisor, internal auditing supervisor and R&D supervisor: None.

5. Information Regarding the Company's Audit Fee and Independence

Name of the Accountant's firm	Accountant's name		Auditing period	Note
PwC Taiwan	Chang Shu- Chiung	Weng Shih- Jung	Jan. 1, 2020 – Dec. 31, 2020	None

Note: If there is any change of accountant or accounting firm in the year, the inspection period shall be listed separately and specified the reason of the change in the column of "Note."

Unit: NTD/thousand

Amo	Public expense ount	Audit Fee	Non-audit Fee	Total
1	Below 2,000	0	150	150
2	2,000 (included)~4,000	0	0	0
3	4,000 (included)~6,000	0	0	0
4	6,000 (included)~8,000	6,297	0	6,297
5	8,000 (included)~10,000	0	0	0
6	Above 10,000 (included)	0	0	0

Note 1: Audit fee refers to the payment for the certification of the auditing, revision and tax certification for the accountants.

Note 2: Non-audit public expense is the service public expense paid for the issuance of the 4th domestic unsecured convertible corporate bond

- 5.1 If the audit fee is above 1/4 in terms of the payment to the accountants, the firms that the accountants belong to and the non-audit fee of the affiliated companies, the audit fee and non-audit fee amount as well as the content of the non-audit service shall be disclosed: There is no such situation.
- 5.2 If there is a decrease of audit fee in comparison to the audit fee of the previous year or the changing of accounting firm, the audit fee amount and reason of the year and the previous year shall be disclosed: There is no such situation.
- 5.3 If the audit fee is less than more than 10 percent comparing to the one of the previous year, the reduced amount of the audit fee, the proportion and the reason shall be disclosed: There is no such situation.

6. Information on Replacement of Certified Public Accountant

If there is any change in terms of the accountant in the latest two years and the previous year, the following items shall be disclosed:

6.1 About the previous accountant

.1 About the previous accountant						
Date of change	February 26, 2021					
Reason of the change and description	Due to the structural organizational adjustment of PricewaterhouseCoopers Taiwan, the company certification acco of 2020 is changed to Lin, Jun-Yao and Weng,Shih-Jung.					
Description of the termination or non-	Party Situation Party			Accountant	Appointed to	
appointment of the entrustee or accountant	Active termination of appointment No further appointment is accepted (continued)			Not avaliable		
Reason and opinion of approved audit report without further opinion of the latest two years	Not avaliable					
	YES		Disclo	osure of financial	report	
Disagreement with the publisher			Audit scope or procedure Other			
	None	V				
	Description	Not avaliable				
Other disclosure (The discloser shall be included based on Article 10.6(1.4~1.7) of the Guideline	None					

6.2 About the successor-account

Firm name	PricewaterhouseCoopers Taiwan
Accountant name	Lin, Jun-yao and Weng,Shih-Jung.
Appointment date	February 26, 2021
For the accountant of particular transaction before the appointment, the management approach or accounting principles and the counselling and results of the approval of the financial report.	Not avaliable
Written opinions of the successor-accountant against the previous accountant.	Not avaliable

^{6.3} Reply of the previous accountant towards Article 10 Paragraph 6 Item 1 and 2-3 of "Guidelines of Mandatory Recordings in the Annual Report of the Public Company".

7. The Chairman, President and the Manager in charge of finance or accounting matters who has worked for the independent auditor or related parties in the most recent year: None.

8. Information on shareholding transfer and pledge by Directors, Supervisors, Department Heads and Shareholders with over 10% shareholding in the most recent year and up to the printing of the annual report

8.1 The equity changes or modification of pledge of the directors, supervisors, managers and shareholders with more than 10% of the shares.

Unit: share

		20	20	As of Marc	ch 30, 2020
Title (Note 1)	Name	The increased (decreased) number of possessed shares	The increased (decreased) number of pledged shares	The increased (decreased) number of possessed shares	The increased (decreased) number of pledged shares
Shareholder(Note 1) (4 seats)	Ennoconn International Investment Co., Ltd. (Note 2)	0	0	0	0
Director (1 seat)	Ji-Xuan Investment Corp.	0	0	0	0
Director (1 seat)	E-Win Investment Company	0	0	0	0
Independent director	Wu, Chung –pao	0	0	0	0
Independent director	Lin, Hsiao-Ming	0	0	0	0
Independent director	Wang, Yi-Chun	0	0	0	0
Chairman and CEO	Sung Kao, Hsin-Ming	0	0	0	0
President	Lin, Yue-yeh	0	0	0	0
Group GM	Chen Jian-Tsuen	94,700	0	0	0
Group VGM	Wei Jian-Ming(Note 4)	0	0	0	0
Divison GM	Huang, Zhong-wen	72,200	0	0	0
Divison GM	Chang Ruei-Ru	89,700	0	0	0
Divison VGM	Li Ruei-wen	99,700	0	(82,000)	0
Divison VGM	Lin Chih-jen	(55,000)	0	28,000	0
Divison VGM	Lu Chien-kuo	15,000	0	0	0
Divison VGM	Lo Ssu-yuan	69,700	0	0	0
Divison VGM	Tseng Lieh-huang	7,500	0	0	0
Divison VGM	Hou Kun-you	54,700	0	0	0
Divison VGM	Yang Yuan-zhi	25,000	0	0	0
Vice General Manager and Financial Supervisor	Hsieh, Ming-Ju	0	0	0	0
Accounting Supervisor	Zhong, Chi-wen	(30,000)	0	0	0

Note 1: Shareholders with more than 10% of the shares shall be specified as the biggest shareholder of the company and belisted separately.

8.2 Share pledge

Directors, supervisors, managers and other shareholders with more than 10% of shares have no right to pledge.

8.3 Share pledge

Directors, supervisors, managers and other shareholders with more than 10% of shares have no right to pledge.

Note 2: Ennoconn International Investment Co., Ltd. has more than 10% of the shares which makes it the biggest shareholder.

Note 3: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

Note 4: Mr. Wei, Jian-ming retired and released the position of Group VGM on December 31,2020.

9.Relationship information among the Top Ten Shareholders and any one is a related party pr a relative within the second degree of kinship of another

March 30, 2021 Unit: Shares; %

								Cilit.	Shares, %
Name (Note 1)	Personal shareholding		Shareholding of the spouse and under age children		Total shareholding using other's name		Relationship with the 10 largest shareholders or relationship as the spouse or second lineage. Title or name and relationship (note 3)		Other
, ,	No. of shares	Percenta ge of shares	No. of shares	Percent age of shares	No. of shares	Percent age of shares	Title (or name)	Relationship	
Ennoconn International Investment Co., Ltd.:Lou, Chao Tsung	83,468,613 *0	44.56% *0.00%	0 *0	0.00% *0.00%	0 *0	0.00% *0.00%	None	None	None
Ji-Xuan Investment Corp: Sung Kao,Hsin- Ming	11,005,795 *2,010,513	5.87% *1.07%	0 *0	0.00% *0.00%	0 *0	0.00% *0.00%	Sung Kao,Hsin- Ming	Person in charge of the company	None
E-Win Investment Company: Lin, Yu-yeh	6,647,112 *5,986,097	3.55% *3.20%	0 *0	0.00% *0.00%	0 *0	0.00% *0.00%	Lin, Yu-yeh	Person in charge of the company	None
Lin, Yu-yeh	5,986,097	3.20%	0	0.00%	0	0.00%	Probeleader Co., Ltd. Lin, Yu-Yao	Person in charge of the company Brother relationship	None
Ji Chang Investment Company: Sung, Bing-Zhong	2,898,955 *2,081,492	1.55% *1.11%	0 *0	0.00% *0.00%	0	0.00% *0.00%	Sung Kao,Hsin- Ming	Mother and son in relationship	None
Lin, Yu-Yao	2,159,515	1.15%	0	0.00%	0	0.00%	Lin, Yu-yeh	Brothers	None
Chunghwa Post Co., Ltd.	2,159,000	1.15%	0	0.00%	0	0.00%	None	None	None
Ya Tai Investment Company:0 Yang, Yi-Shun	2,150,000 *232,000	1.15% *0.12%	*0	0.00% *0.00%	0 *0	0.00% *0.00%	None	None	None
Sung, Bing- Zhong	2,081,492	1.11%	230,000	0.12%	0	0.00%	Ji Chang Investment Company Sung Kao, Hsin- Ming	Person in charge of the company Mother and son in relationship	None
Sung Kao,Hsin- Ming	2,010,513	1.07%	0	0.00%	0	0.00%	Ji-Xuan Investment Corp Sung, Bing- Zhong	Person in charge of the company Mother and son in relationship	None

^{*}The No. of shares and the percentage of the shares by each of the individuals.

Note 1: The ten largest shareholders shall be listed. Corporate shareholders shall be listed with the name and the name of the representative.

Note 2: The calculation of the percentage of the shares refers to the calculation of the percentage of the shares with its name, the spouse's, the underage children's or with others' names.

Note 3: The aforementioned shareholders include corporates and natural persons. The relationship between each other shall be disclosed in the financial reports of the issuers.

Note 4: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

10. The shareholding of the same invested company by the Company, the Directors, the Supervisors, the Managers or other business that is controlled by the Company directly or indirectly

December 31, 2020 Unit: Share; %

Invested enterprises (Note 1) Indirectly Controlled Businesses(Note 2) No. of shares Percentage of shares No. of shares No. of shares Percentage of shares No.	8 100.00% 7 100.00% 7 100.00% 0 100.00% 0 100.00% 0 100.00%
No. of shares Percentage of shares No. of shares Percentage of shares No. of shares	shares 4 100.00% 8 100.00% 7 100.00% 7 100.00% 0 100.00% 0 100.00% 0 100.00%
Marketech Integrated Pte Ltd. 10,085,678 100.00% 0 0.00% 10,085,678 Headquarter International Ltd. 1,289,367 100.00% 0 0.00% 1,289,367 Tiger United Finance Ltd. 1,410,367 100.00% 0 0.00% 1,410,367 MIC-Tech Global Corp. 131,560 100.00% 0 0.00% 131,560 MIC-Tech Viet Nam Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Engineering Pte. Ltd. 937,533 100.00% 0 0.00% 937,533 Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	8 100.00% 7 100.00% 7 100.00% 0 100.00% 0 100.00% 0 100.00%
Headquarter International Ltd.	7 100.00% 7 100.00% 0 100.00% 0 100.00% 0 100.00%
Tiger United Finance Ltd. 1,410,367 100.00% 0 0.00% 1,410,367 MIC-Tech Global Corp. 131,560 100.00% 0 0.00% 131,560 MIC-Tech Viet Nam Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Engineering Pte. Ltd. 937,533 100.00% 0 0.00% 937,533 Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	7 100.00% 0 100.00% 0 100.00% 0 100.00%
MIC-Tech Global Corp. 131,560 100.00% 0 0.00% 131,560 MIC-Tech Viet Nam Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Engineering Pte. Ltd. 937,533 100.00% 0 0.00% 937,533 Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	0 100.00% 0 100.00% 0 100.00%
MIC-Tech Viet Nam Co., Ltd. 0 100.00% 0 0.00% Marketech Co., Ltd. 0 100.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 1,535,600 100.00% 0 0.00% 1,535,600 20,000,000 Marketech Integrated Maufacturing Company Limited 20,000,000 100.00% 0 0.00% 12,242,750 Marketech International Sdn. Bhd. 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	100.00%
Marketech Co., Ltd. 0 100.00% 0 0.00% 0 Marketech Engineering Pte. Ltd. 937,533 100.00% 0 0.00% 937,533 Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	0 100.00%
Marketech Engineering Pte. Ltd. 937,533 100.00% 0 0.00% 937,533 Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	
Marketech Integrated Maufacturing Company Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	3 100.00%
Limited 1,535,600 100.00% 0 0.00% 1,535,600 eZoom Information, Inc. 20,000,000 100.00% 0 0.00% 20,000,000 Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	
Marketech International Sdn. Bhd. 12,242,750 100.00% 0 0.00% 12,242,750 Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	100.00%
Marketech Netherlands B.V. 900,000 100.00% 0 0.00% 900,000	100.00%
	100.00%
	0 100.00%
Marketech International Corporation USA. 750,000 100.00% 0 0.00% 750,000	0 100.00%
Spiro Technology Systems Inc. 19,982 100.00% 0 0.00% 19,982	2 100.00%
PT Marketech International Indonesia 1,199,000 99.92% 1,000 0.08% 1,200,000	0 100.00%
ADAT Technology CO., LTD. 3,500,000 26.74% 3,325,000 25.40% 6,825,000	52.14%
MIC-Tech Ventures Asia Pacific Inc. 0 0.00% 40,966,604 100.00% 40,966,604	4 100.00%
Marketech Integrated Construction Co., Ltd. 0 0.00% 63,500 97.69% 63,500	97.69%
MIC-Tech (WuXi) Co., Ltd. 0 0.00% 0 100.00% (100.00%
MIC-Tech (Shanghai) Co. Ltd. 0 0.00% 0 100.00%	100.00%
Fuzhou Jiwei System Integratedy Co., Ltd. 0 0.00% 0 100.00%	100.00%
MIC-Tech Electronics Engineering Corp. 0 0.00% 0 100.00%	100.00%
MIC-Tech China Trading (Shanghai) Co., Ltd 0 0.00% 0 100.00%	100.00%
Russky H.K. Limited 0 0.00% 833,000 100.00% 833,000	0 100.00%
Shanghai Maohua Electronics Engineering Co.,Ltd. 0 0.00% 0 87.00%	87.00%
Frontken MIC Co., Limited 0 0.00% 2,337,608 100.00% 2,337,608	8 100.00%
Frontken MIC (WuXi) Co. Ltd 0 0.00% 0 100.00%	100.00%
MICT International Limited 0 0.00% 5,400,000 60.00% 5,400,000	60.00%
Integrated Manufacturing & Services Co., Ltd. 0 0.00% 0 60.00%	60.00%
Glory Technology Service Inc. 5,968,371 29.24% 0 0.00% 5,968,371	1 29.24%
MIC Techno Co., Ltd. 200,000 20.00% 120,000 12.00% 320,000	0 32.00%
Smart Health Corp. 50,000 100% 0 0.00% 50,000	
Vertex System Corporation 2,000,000 38.83% 0 0.00% 2,000,000	38.83%
Leader Fortune Enterprise Co., Ltd. 0 0.00% 303,000 31.43% 303,000	31.43%
Macrotec Technology(Shanghai) Co.LTD. 0 0.00% 0 31.43%	31.43%
Fortune Blessing Co., Limited 0 0.00% 500,000 27.78% 500,000	0 27.78%
Fortune International Corporation 0 0.00% 0 27.78% (

Note 1: The above investments are recognized by equity method.

Note 2: Investments made by the Company's directly or indirectly controlled business refers to investment made by the Company's directly or indirectly controlled subsidiary through equity method.

Part 4. Information on capital raising activities

1. Capital and Shares

1.1 Sources of the capital for shares

The sources of the capital for the shares issued by the company in recent years and by the print date of the annual notice are as follows:

March 30, 2021 Unit: NTD per share

,	Issue		apital for ares		ved capital for ares]	Note	
mm/yy price		Shares	Amount	Shares	Amount	Source of the capital	Stock offset by assets other than cash	Others
Feb. 2020	10	250,000,000	2,500,000,000	186,839,950	1,868,399,500	shares changed from the equity for employee's dividends: 170,000	N/A	Note 1
Apr. 2020	10	250,000,000	2,500,000,000	187,075,700	1,870,757,000	shares changed from the equity for employee's dividends: 235,750	N/A	Note 2
Jul. 2020	10	300,000,000	3,000,000,000	187,114,950	1,871,149,500	shares changed from the equity for employee's dividends: 39,250	N/A	Note 3
Oct. 2020	10	300,000,000	3,000,000,000	187,142,700		shares changed from the equity for employee's dividends: 27,750	N/A	Note 4
Jan. 2021	10	300,000,000	3,000,000,000	187,219,200	1,872,192,000	shares changed from the equity for employee's dividends: 76,500	N/A	Note 5

Note 1: As stipulated under the Financial Supervisory Commission's Taiwan FSC correspondence No. 10901012350 directive on Febuary 4, 2020.

Note 2: As stipulated under the Financial Supervisory Commission's Taiwan FSC correspondence No. 10901066860 directive on April 28, 2020. Note 3: As stipulated under the Financial Supervisory Commission's Taiwan FSC correspondence No. 10901138680 directive on July 21, 2020.

Note 4: As stipulated under the Financial Supervisory Commission's Taiwan FSC correspondence No. 10901199450 directive on October 23, 2020. Note 5: As stipulated under the Financial Supervisory Commission's Taiwan FSC correspondence No. 11001011280 directive on January 29, 2021.

March 30, 2021; Unit: shares

					viaicii 50, 2021 / Cii			
	Rated capital for shares							
Share type	Iss	sued shares (no	te)			Note		
	Listed (note)	OTC (counter)	Total	Unissued shares	Total	Note		
Registered ordinary shares	187,338,200	0	187,338,200	112,661,800	300,000,000	N/A		

Note1: Please note that a share belongs to the listed one or trade OTC. (If it is restricted to be listed or trade OTC, then it should be

Note2: The book closure date of the Company's 2021 regular shareholders' meeting is on March 20, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

Related information of General Application System: not applicable

1.2 Structure of shareholders

For ordinary shares, the price of each share is 10 dollars

March 30, 2021 Unit: shar: person: %

						iai, person, ,
Structure of shareholders Number	Government	Financial constitutions	Other juristic person	Individual	Foreign constitution and foreigner	Total
Number (person)	0	4	71	18,441	85	18,601
Number (share)	0	2,154,000	114,126,575	65,371,892	5,685,733	187,338,200
Ration of shareholding (%)	0.00%	1.15%	60.92%	34.89%	3.04%	100.00%

1.3 Allocation of shares

For ordinary shares, the price of each share is 10 dollars

March 30, 2021 Unit: shar; person; %

Shar	eholdii	ng level	Shareholder (persons)	Number (shares)	Shareholding ration (%)
1	to	999	2,573	514,852	0.27%
1,000	to	5,000	14,503	24,789,019	13.23%
5,001	to	10,000	873	6,982,042	3.73%
10,001	to	15,000	196	2,487,089	1.33%
15,001	to	20,000	146	2,742,343	1.46%
20,001	to	30,000	110	2,792,029	1.49%
30,001	to	40,000	45	1,591,912	0.85%
40,001	to	50,000	30	1,397,629	0.75%
50,001	to	100,000	49	3,379,430	1.80%
100,001	to	200,000	42	5,715,520	3.05%
200,001	to	400,000	12	3,111,795	1.66%
400,001	to	600,000	4	1,960,059	1.05%
600,001	to	800,000	1	781,000	0.42%
800,001	to	1,000,000	2	1,830,000	0.98%
A	bove1,0	000,001	15	127,263,481	67.93%
	Tota	1	18,601	187,338,200	100.00%

Note: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

1.4 Name list of major shareholders

The names, shareholding numbers and ratios of the shareholders who hold more than 5% of total shares or have the shareholding ratios which rank top 10 are as follows:

March 30, 2021

Shares Names of major shareholders	Share held (shares)	Shareholding ratio (%)
Ennoconn International Investment Co., Ltd.	83,468,613	44.56%
Ji-Xuan Investment Corp	11,005,795	5.87%
E-Win Investment Company	6,647,112	3.55%
Lin, Yu-yeh	5,986,097	3.20%
Ji Chang Investmen t Company	2,898,955	1.55%
Lin, Yu-Yao	2,159,515	1.15%
Chunghwa Post Co., Ltd.	2,159,000	1.15%
Ya Tai Investment Company	2,150,000	1.15%
Sung, Bing-Zhong	2,081,492	1.11%
Sung Kao, Hsin-Ming	2,010,513	1.07%

Note: The book closure date of the Company's 2021 regular shareholders' meeting is on March 30, 2021. The numbers of current shareholding listed in the table are the numbers of shareholding recorded in the 2021 shareholders' registry.

1.5 Market Price, Net Worth, Earnings, and Dividends per Share of the Past Two Years

Unit: NT\$; thousand shares; %

				O11110 1 (14) (1	iousulu silules , /0
Item			2019	2020	As of Mar 31, 2021(Note 8)
M. L. D.	Highest Market Pr	ice(Note 1)	94.80	137.50	134.50
Market Price per Share(Note 1)	Lowest Market Pri	ce(Note 1)	44.85	47.15	103.50
Share(Note 1)	Average Market P	rice(Note 1)	56.08	97.64	120.78
Net Worth per	Before Distribution	n	31.04	33.50	Not Applicable
Share(Note 2)	After Distribution	(Note 2)	28.44(Note2)	30.00(Note2)	Not Applicable
	Weighted Average	Shares	186,085	187,080	187,299
Earnings per	Earning (loss) per retroactive adjustn		3.78	4.88	1.11
Share	Earning (loss) per retroactive adjustn		3.78	4.88	Not Applicable
	Cash Dividends		2.60(Note2)	3.50(Note2)	Not Applicable
Dividends per	Ctools Dissidends	Dividends from Retained Earnings	0	0	Not Applicable
Share	per Stock Dividends	Dividends from Capital Surplus	0	0	Not Applicable
	Accumulated Undistributed Dividends(Note 4)		0	0	Not Applicable
	Price - Earnings R	atio (Note 5)	14.84	20.01	Not Applicable
Return on Investment	Price - Dividend R	atio(Note 6)	21.57(Note 2)	27.90(Note 2)	Not Applicable
mvestment	Cash Dividend Yie	eld Rate(Note 7)	4.64%(Note 2)	3.58%(Note 2)	Not Applicable

1.6 The dividend application status

1.6.1. The policy

Article 20 of the Article of Incorporation:

If there is any surplus profit of the year, the Company shall firstly pay directors' remuneration, which shall not exceed 3%. Then 1% to 15% of the remaining amount shall then be paid as employees' remuneration. However, if the Company has any left-over deficit, the amount to make up the deficit shall be reserved in advance

Upon closing of accounts, if there is surplus profit, the Company shall firstly estimate and reserve the all taxes and dues, make up the losses for preceding years, set aside a legal reserve of 10% of the net profit and then set aside a special reserve in accordance with applicable laws or regulations of the competent authority. Then the remaining profit shall be added with the remaining profit of precedent year. The Board of Directors shall draft a surplus distribution proposal, in which will be submitted to shareholders' meeting to decide whether to distribute or reserve the surplus profit.

However, if legal reserve amounts reach to the total paid-in capital, this provision shall not apply.

Article 20-1:

The appointed profit shall not exceed 50% to ensure that the development needs of future operation and security of the financial status could be optimized for the Company to response to the overall environment development and the features of industry growth.

1.6.2. The proposed appointment

Unit: In TWD dollar

Items		Amount
Beginning unapporpriated retained earnings		\$1,621,320,531
Plus: Net income in 2020	\$ 913,735,854	
Less: Adjusted retained earnings in 2020(Note 1)	(8,729,700)	
Total		905,006,154
Less: Legal reserve		(90,500,615)
Plus: Reversal of special reserve (Note 2)		3,150,351
Retained earning available for distribution		2,438,976,421
Distribution item(s): (Note 3)		
Shareholders' dividend – Cash dividends 3.5 / per share		655,267,200)
Unapporpriated retained earnings		\$1,783,709, 221

1.6.3. The explanation for severe policy adjusting: None.

1.7 The influence of share appointment:

As the Company's shareholders' meeting in 2021 does not have any proposal regarding the stock dividend distribution, it makes no effect upon business performance, earnings per share and shareholders' equity return ratio.

1.8 The dividends and the compensation for directors and supervisors

1.8.1. The percentages or ranges with respect to employee, director, and supervisor compensation, as set forth in the company's Articles of Incorporation.

Subject to the Article of Incorporation, if there is any surplus profit of the year, the Company shall firstly pay directors' remuneration, which shall not exceed 3%. Then 1% to 15% of the remaining amount shall then be paid as employees' remuneration. However, if the Company has any left-over deficit, the amount to make up the deficit shall be reserved in advance.

Upon closing of accounts, if there is surplus profit, the Company shall firstly estimate and reserve the all taxes and dues, make up the losses for preceding years, set aside a legal reserve of 10% of the net profit and then set aside a special reserve in accordance with applicable laws or regulations of the competent authority. Then the remaining profit shall be added with the remaining profit of precedent year. The Board of Directors

Note 1: Refers to re-measurements of defined benefit plans, which was recognized as other comprehensive income due to actuarial assumption variables of defined benefit / pension plan of 2020 and then transferred into retained earnings was NT\$8,729,700.

Note 2:As stipulated under the Financial Supervisory Commission R.O.C (Taiwan) No. 1010012865 directive, to reversal of special recerve. Note 3:The distributed profit was generated mainly in 2020 as the priority.

Note 4:Regarding the dividend distribution rate set in profit distribution proposal, if the employees' execution of employee stock option affects the Company's no. of the weighted average outstanding shares and results in a change of shareholders' dividend declared ratio, it is hereby proposed at the Shareholders' Meeting to fully authorize the Chairman to make an adjustment according to the resolution of the board of directors

Note 5:The distributed cash profit shall be counted only until digit in ones. Digita balance in the counter of the counter of

Note 5: The distributed cash profit shall be counted only until digit in ones. Digits below shall all be rounded off (shall be rounded down to an

shall draft a surplus distribution proposal, in which will be submitted to shareholders' meeting to decide whether to distribute or reserve the surplus profit.

However, if legal reserve amounts reach to the total paid-in capital, this provision shall not apply.

- 1.8.2. The basis for estimating the amount of employee, director, and supervisor compensation, for calculating the number of shares to be distributed as employee compensation, and the accounting treatment of the discrepancy, if any, between the actual distributed amount and the estimated figure, for the current period.
 - (1) The Company's 2020 Employees' Compensation and Directors Remuneration were estimated based on the pre-tax net profit of the year. Employees' compensation and directors' remuneration were recognized as wage expenses.
 - (2) Accounting treatment for discrepancy between the actual distributed amount and estimated amount: discrepancy between the amount of remuneration actually distributed to employees and directors, and the estimated amount in financial statement shall be considered as changes in accounting estimates and shall be listed as the loss / profit of next year.
- 1.8.3.Information on any approval by the board of directors of distribution of compensation:
 - (1)The amount of any employee compensation distributed in cash or stocks and compensation for directors and supervisors:
 - (1.1) Drafted amount of compensation / remuneration to be distributed to employees, directors and supervisors:

Regarding the 2020 Employees' Compensation and Directors Remuneration, Board of Director already approved the proposal in the meeting held on Febuary 26, 2021, and where NT\$ 127,959,618 will be distributed to employees as compensation and NT\$ 12,795,962 will be distributed to directors as remuneration.

Unit: dollars

Subject	Amount to be appointed
Employees' Compensation-Cash dividends	127,959,618
Employees' Compensation-Stock dividends	0
Director and supervisor compensation	12,795,962

(1.2) The cause of the difference and the operation:

Above proposed employees' compensation and directors' remuneration for 2020 resolved by the Board of Directors were in agreement with those amounts recognised in the 2020 financial statements, which were NT\$127,959,618 and NT\$12,795,962, respectively.

- (2) The amount of any employee compensation distributed in stocks, and the size of that amount as a percentage of the sum of the after-tax net income stated in the parent company only financial reports or individual financial reports for the current period and total employee compensation:N/A
- 1.8.4. The actual distribution of employee, director, and supervisor compensation for the previous fiscal year (with an indication of the number of shares, monetary amount, and stock price, of the shares distributed), and, if there is any discrepancy between the actual distribution and the recognized employee, director, or supervisor compensation, additionally the discrepancy, cause, and how it is treated.

Unit: TWD

	The a	appointed profit for	r 2020	
Item	The appointed	The appointed Estimated		Cauca
	amount amount		Difference	Cause
Status				
1.Cash dividends	98,676,035	98,676,035	0	0
2.Stock dividends				
(1)Stock	0	0	0	0
(2)Cash	0	0	0	0
3.Compensation for directors	9,867,603	9,867,603	0	0

1.9 Buy-back: None

2. Bonds:

2.1 Issuance of Corporate Bonds

	Types of Corporate Bond (Note 2)	The 4th Domestic Unsecured Convertible Bonds (Note 5)		
Issue	Date	September 30, 2020		
Deno	omination	NT\$100,000		
Issua	nce & Trading Location (Note 3)	Not Application		
Offer	ring Price	Par		
Total	Amount	NT\$1.5 billion		
Coup	oon rate	0%		
Teno	r and Maturity Date	Tenor: Three Years Maturity Date: December 15, 2023		
Guar	antee Institution	None		
Trust	ee	Fubon Bank's Trust Department		
Unde	erwriter	Fubon Securities Co., Ltd.		
Bono	l Lawyer	Yang-Yi Cheng		
Bono	Accountant	Chang, Shu-Chiung & Wong, Shu-Rong		
Repa	yment Method	According to the Clause 6 of the issue and conversion method of company's 4th domestic unsecured convertible bond for 2020, denomination in cash is to be paid upon maturity, except those case when the convertible bond holders convert the bond into common stocks in accordance with clause 10 or early redemption from the securities company's business office in accordance with Clause 18		
Outs	tanding	NT\$1.5 billion		
Rede	emption or Advance Repayment Clause	Please refer to the issue and conversion method of our company's 4th domestic unsecured convertible bond for 2020.		
Resti	riction Clauses (Note 4)	Please refer to issue and conversion method.		
Cred Outc	it Rating Agency Name, Rating date, Rating ome	Not Applicable		
report, the amount money of the conversion (exchange or buyback) of bonds into common stocks, overseas depositary receipt or other		After the issuance of the corporate bond, the accumulated exercised conversion right amount up till the time of the printing of the annual report is NT\$0.		
Attached thts	Issue & Conversion (Exchange or Buyback) Method	Please refer to the issue and conversion method of our company's 4th domestic unsecured convertible bond for 2020.		
meth	e and conversion, exchange or buyback ods, issue conditions that may dilute equity affect the present shareholders' equity.	Calculate the remaining corporate bond value according to the present conversion price if all convertible bonds are exchanged to become common stocks, then our company needs to reissue common stocks of 13,066,202 shares with a capital inflation rate of 6.97%, which would have limited influence on shareholders' equity.		
Entru	usted Institution of the Convertible Bonds	Not Applicable		

Note1: Corporate bond issuance process includes the process of public and private equity of corporate bond. The processing of public equity of corporate bond means the process has been approved and in effect. The processing of private equity of corporate bond means it has been passed by the Board of Directors.

Note 3: For offshore corporate bond holders to fill in.

Note 2: The number of columns can be adjusted according to the number of processing times.

Note 4: Such as restrictions on the payment of cash dividends, investment abroad or request maintaining a certain equity asset ratio, etc.

Note 5: For private equity holders, please mark in a noticeable manner.

Note 6: For convertible corporate bond, exchange corporate bond, shelf registered corporate bond or equity warrant bond, please disclose relevant information according to the features in the table format.

2.2 Convertible Corporate Bond Information

Unit: New Taiwan Dollar

Types of Corporate Bond (Note 1)		The 4th Domestic Unsecured Convertible Bonds			
Item / Year		Year 2020	As of March 31, 2021(Note 4)		
Market Price of	Maximum	115.45	127.00		
Convertible Corporate Bond (Note 2)	Minimum	108.00	113.80		
	Average	110.02	117.98		
Conversion Price		114.80	114.80		
Issue Date & Conversion Price at Issuance		Issue Date: December 15, 2020 Conversion Price at Issuance: NT\$ 114.80/Share			
Obligation Method for Executing the Conversion (Note 3)		Issue new shares			

Note 1:The number of columns can be adjusted according to the number of processing times.

Note 2:If there are multiple trading locations for offshore corporate bond, please list the prices according to trading locations.

Note 3:Deliver issued shares or new shares.

Note 4:The annual information should be filled up to the time of the printing of the annual report.

(3) Shelf registered corporate bond: None

(4) Information on equity warrant bond: None

3. Preferred Stock: None

4. Global Depository Receipts: None

5. Employee Stock Options:

5.1 Unexpired employee subscription warrants issued by the company in existence as of the date of printing of the annual report, and the effect of such warrants upon shareholders' equity.

April 30, 2021

	1 ,
Types of Employee Subscription Warrants (Note 2)	1 st Employee Subscription Warrants of 2015
Report Effective Date	July 15, 2015
Issuance (handling) date (Note4)	September 11, 2015
Number of issued units	3,956,000 units Every unit can subscribe one common stock
Percentage of issued subscription shares to total issued shares (%)	2.2192%(Note 6)
Validity of share subscription (stock option)	September 11, 2017 to September 10, 2021
Method of Performance (Note 3)	To issue new shares
Period with limitations in share subscription and the ratio (%)	Share subscribers may, two years after the second day of the issuance date, perform their share subscription according to below schedule. The proportion of performing share subscription accumulated during the share subscription warrant granting period. After 2 years 50% After 3 years 75% After 4 years 100%
Acquired number of shares	3,735,250 shares
Amount of subscribed shares	NT\$ 62,207,250
Number of non-subscribed shares	50,000 shares
The subscription price of each share for people have not yet subscribed the share.	NT\$15.20
Percentage of non-subscribed shares to total issued shares (%)(%)	0.0267% (Note6)
Effect of warrant upon equity to shareholders	The validity employees' share subscription warrant is 6 years. Share subscribers shall, starting 2 years after the second day of the issuance date, implement it three times in three years, which helps to lessen effect on the equity to original shareholders year by year. Therefore, the dilution effect is somehow limited.

Note 1: The status of processing employee share subscription warrants may refer to ongoing public or private placement for employee share subscription warrants. The ongoing public placement for employee share subscription warrants refer to those that have become effective, whereas ongoing private placement for employee share subscription warrants refers to those that have passed resolution of the Shareholders' Meeting

Note 2: The number of columns shall be adjusted according to the number of times of holding it.

Note 3: Shall note down the consignment of issued shares or issuance of new shares

Note 4: Those with different issuance and hAAAandling dates shall have them listed separately.

Note 5: Those that belong to private placement shall be marked in obvious ways.

Note 6: Here the "total issued shares" in "Percentage of issued subscription shares to total issued shares (%)" is calculated based on the total number of issued shares up to the printing of the annual report (as of April 30, 2021), which is 187,338,200 shares.

Note 7: The Company's 1st Employee Stock Option Certificates (Share Subscription Warrants) Plan of 2015 was approved by the competent authority to issue 4,000,000 units. The Company has, on September 11 of 2015, issued 3,956,000 units. Up to the printing of the annual report (as of April 30, 2021), the number of approved non-issued employee share subscription warranty is 44,000 units.

5.2 Up to the printing of the annual report, the name and acquisition / subscription status of managers who have acquired employee share subscription warrants and the top ten employees who have acquired share subscription warrants and are eligible to subscribe the sharess.

April 30, 2021

			Number of share	Percentage of		Performe	d (Note 2)			To be Perform	med (Note 2)																																					
	Job Title (Note 1) Name	subscription with s	share subscription subscription to the total issued shares	Quantity of share	Price of share subscription (NT\$) (Note5)	Amount of share subscription (NT\$1,000)	Quantity of share subscription to the total issued shares (Note4)	Quantity of share subscription (thousand shares)	Subscription	Amount of share subscription (NT\$1,000)	Quantity of share subscription to the total issued shares (Note4)																																					
	Group GM	Chen Chien-Tun																																														
	Divison GM	Huang Tsung-Wen																																														
	Divison GM	Chang Jui-Ju																																														
	Divison VGM	Li Ruei-wen									-																																					
	Divison VGM	Lin Chih-jen			594	594 15.20 \\ 15.70 \\ 16.70 \\ 17.30			-	-																																						
Managers	Divison VGM	Lu Chieh-Kuo		0.32%			9,656.73	0.32%																																								
	Divison VGM	Lo Ssu-yuan	594									-																																				
	Divison VGM	Hou Kun-you																																														
	Divison VGM	Yang Yuan-zhi																																														
	Vice General Manager / Supervisor of Financial Department	Hsieh Ming-Chu																																														
	Supervisor of Accounting Department	Chung Chi-Wen																																														
		Hou Fu-Chia																																														
		Chen Kuo-Ching																																														
		Li Chi-Ming Lin Tzu-Min	_			15 20 .																																										
		Li Te-ching	-			15.20 \ 15.70 \																																										
Employees	Top Ten Employees	Chung Li-kai	625	0.33%	625	16.70 \	9,872.50	0.33%	_	_	_	ı - l																																				
(Note 3)		Huang,Yin-nan		0.007	"2"	17.30	ŕ																																									
		Liu,Chign-pao																																														
		Yang zhe-jie																																														
		Su Yu-xu																																														
		Hsu Ta-chang	1																																													

Noe 1: Managers or employees (those who already resigned or dead shall be noted down accordingly), their names and job titles shall be revealed. However, their status of acquisition and subscription shall be stated in a summarized form.

Noe 2: The number of columns shall be adjusted according to the number of times of holding it.

Noe 3: The top ten employeesrefer to employees who have acquired share subscription warrants and are eligible to subscribe the shares. However, managers are excluded in the case.

Noe 4: Here the "total issued shares" refers to the total number of issued shares up to the printing of the annual report (as of April 30, 2021), which is 187,338,200 shares.

Noe 5: When the rights of the employ stock option have been executed, the option price should be disclosed.

Noe 6: When the rights of the employ stock option have not been executed, the adjusted option price according to the issue method should be disclosed.

6. New Restricted Employee Shares:

- 6.1 As to the report was printed, the related regulation was not applicable.
- 6.2 The top-10 employees applicable for the share limitation: N/A

7. Status of New Issuance in Connection with Mergers and Acquisitions:

- 7.1 Share issuance for merger: N/A
- 7.2 Share issuance for acquisition: N/A

8. Financing Plans and Implementation: None.

Part 5. Overview of operations

1. Business Activities

- 1.1 Business Range
 - 1.1.1. Contents of business range

MIC and its subsidiaries (referred to collectively as MIC hereafter) perform business in the following four categories:

- (1) Sales and service of high-tech equipment and materials: MIC provides sales, distribution, service and technical support for process and factory management infrastructure for high-tech industries such as semiconductor manufacturing and photo-electronics, as well as the associated materials, chemicals and parts/components.
- (2) Automatic supplying systems: MIC provides planning, design, construction, supervision, installation, testing, operating consultation and warranty service for gas supply, automatic chemical feeding system, special gas and factory monitoring systems for high-tech industry facilities such as those in semiconductor manufacturing, photo-electronics and biochemical and pharmaceutical companies.
- (3) Total Facility Engineering Turnkey Project: for this part, MIC provides service for turn-key projects for high-tech industry facilities such as those in semiconductor manufacturing, photo-electronics and biochemical and pharmaceutical companies from electrical system, clean room, factory peripherals to process equipment. Also, MIC is known for the integration of electrical systems in, for example, petrochemical compound, traditional industry facilities and smart buildings.
- (4) R&D and manufacturing of customized equipment: MIC designs and builds automatic factory and process equipment to the needs of clients in semiconductor manufacturing, photo-electronics and other high-tech industries as well as traditional industries.

1.1.2. Business percentages

In NT\$1,000; %

Year	201	2019)20
Product or service cat.	Business incomes	Business %	Business incomes	Business %
R &D and manufacturing of customized equipment	5,597,464	23.15	6,885,049	27.41
Total Facility Engineering Turnkey Project	4,806,170	19.87	6,079,385	24.20
Sales and service of high-tech equipment and materials	7,094,866	29.34	4,912,176	19.56
Automatic Supplying system	6,684,181	27.64	7,243,247	28.83
Total	24,182,681	100.00	25,119,857	100.00

Note: Disclosed based on the consolidated financial reports of 2019 and 2020 as certified by accountant.

- 1.1.3. Current lines of product (service) offered by MIC
 - (1) Sales and service of high-tech equipment and materials:
 - (1.1)Semiconductor mask process
 - (1.2) IC manufacturing process
 - (1.3) IC packaging process
 - (1.4) LCD and color filter processes
 - (1.5) GaAs process for LEDs
 - (1.6) Front end process for LEDs
 - (1.7) Solar power equipment
 - (2) Total Facility Engineering Turnkey Project:
 - (2.1)Design, manufacturing, construction, installation and testing of automatic supply system of gas/chemical/ultrapure water/pure steam/injection water/wastewater treatment
 - (2.2) Factory automation
 - A. Factory management and control system (FMCS)
 - B. Computer-integrated manufacturing (CIM)
 - C. Importing of automation products
 - (2.3)Information, communications, corporate information and program service
 - A. Information/communication solution introduction and system integration
 - B. Value-added service system
 - C. Planning and consulting for communication systems
 - D. Importing and sales of software and hardware of communications and corporate information service
 - E. Outsourced management for information/communication systems
 - F. Sensing and messaging platform
 - G. Application System Performance
 - H. New Generation Internet Surveillance and Warning System
 - I. Automated meeting room asset management system AMM
 - J. Radio voice integration solution KoKoRadio
 - K.E-Commerce Platform design and installation services eCommerce Service
 - L.Smart Healthcare Service Platform and Smart Hospital Solution
 - (3)Total ficlity engineering turnkey project
 - (3.1)Turn-key projects for high-tech factories, pharmaceutical factories and biotechnical labs
 - (3.2)Engineering projects for mass transit system
 - (3.3) Water resource and energy management
 - (3.4)Information data center project
 - (4) R&D and manufacturing of customized equipment
- 1.1.4. New product planning and development (service)

According to the needs of markets and customers, MIC will continue to cooperate with the original equipment manufacturer to develop equipment modules and customized equipments in the future.

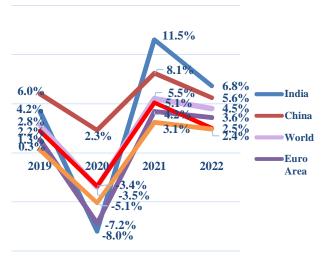
1.2 Current status of industry

1.2.1 Global macroeconomic environment

The International Monetary Fund (IMF) released its World Economic Report 2020, which shows that since 2018, the global economic uncertainty has increased with the disputes between the U.S. and China over trade issues, which continue to spread to other aspects, as well as the ineffective resolution of the Brexit issue and the emergence of geopolitical events. Furthermore, the global economy is estimated to shrink by 3.5% due to the impact of the global outbreak of COVID-19 in 2020. In the outlook for 2021, the IMF forecasts that the

global economy will expand strongly by 5.5%, up 0.3 percentage points from the 5.2% forecast in the previous report. The reason for the increase is that the market expects the rollout of vaccines will stimulate growth, coupled with the significant improvement in the U.S. economy, offsetting the downward revisions in the Eurozone and the U.K., as well as policy stimulus from various countries.

2021 Semiconductor Market Forecasts



World Output (Real GDP, annual percent change) Source: IMF World Economic Output (Update), 2021/01

Chart 1 IMF Global Economic Growth Forecast

The IMF report shows that the U.S. economy is expected to grow by 5.1% in 2021, which is 2 percentage points higher than the previous estimate. The main reason is the continuation of the strong growth momentum in the second half of 2020 and the benefit of the new bailout bill passed by Congress. By contrast, the growth rate in the Eurozone will fall by 1 percentage point to 4.2% in 2021 compared to the previous estimate, while it will decline by nearly 1.5 percentage points to 4.5% in the UK. In addition, the IMF estimates that China's economy will grow at 8.1% in 2021 and expand at 5.6% in 2022, slightly lower than the previous forecast of 8.2% and 5.8%, respectively. India is expected to grow by 11.5% in 2021, 2.7 percentage points higher than the previous estimate, as the country's economic recovery in 2020 is stronger than expected.

As various countries have approved a variety of vaccines and have begun a large scale administration of vaccination, it has raised hopes that the pandemic will eventually end. But the organization also warns that the global economy continues to face "extraordinarily high uncertainty" due to the risks of a new wave of infections and virus mutations.

In addition, according to the latest forecast by the research institute IHS Markit and the World Bank (WB) in January 2021, the global economy will grow at 4.4% and 4.0%, respectively, in 2021 with a low base period. But the premise lies in the implementation of the control of the epidemic and the implementation of investment policies in various countries. WB believes that if the global diagnosis rate increases and the vaccine prevalence rate is too low, the growth forecast may still be revised downward to 1.6%, indicating that there are still major variables in the international economy. In 2020, countries will be affected by the pandemic differently, and their economic performance will be uneven. Among the major economies, the Eurozone will see the largest rebound (10.5 percentage points) in 2021 due to the low base period, with economic growth of 3.4%, while Japan, the US and China will grow by 2.3%, 4.0% and 7.6%, respectively.

Global and Major Countries Economic Growth Forecast (%)



Source: IHS Markit, World overview; World Bank(WB); 2021/01

Chart 2 World Economic Growth Forecast for 2021

The major forecasting agencies have a consensus that the global economy will rebound significantly in 2021, but also emphasize that the low base period has played a significant role. Taking into account the recent resurgence and intensification of the global COVID-19 pandemic, vaccine shortages, and slow vaccination rates, there is a high degree of uncertainty in the international economic outlook. In addition to the pandemic risk of COVID-19, the external factors, including the new Biden administration's policy direction, the evolution of U.S.-China trade relations, geopolitical turmoil, etc., may affect the global economy.

In Taiwan, despite the global COVID-19 pandemic is raging around the world, the Directorate General of Budget, Accounting and Statistics preliminarily calculates that the economic growth rate in 2020 reaches 3.11%, which ranks first among the world's top 30 countries in terms of GDP, with Taiwan ranking 21st, South Korea ranking 10th, and the United States and China ranking first and second in terms of GDP, respectively. The outlook for 2021 is still optimistic. In February 2021, the Directorate General of Budget, Accounting and Statistics revised Taiwan's economic growth rate for 2021 from the original forecast of 3.83% to 4.64%, the highest in nearly seven years, and the annual GDP exceeded NT\$20 trillion for the first time.

Table 1 Forecast of Taiwan's Economic Growth Rate in 2021 by Taiwan's Domestic Institutions

Unit: %

Forecast institution	Month of forecast released	Growth rate in 2021 2021	Growth rate in 2020 2020
Directorate General of Budget, Accounting and Statistics	2021/02	4.64%	3.11%
Central Bank	2020/12	3.68%	2.58%
Taiwan Institute of Economic Research	2021/01	4.30%	1.91%
Chung-Hua Institution for Economic Research	2020/12	3.73%	2.38%
Academia Sinica	2020/12	4.24%	2.71%

Source: Directorate General of Budget, Accounting and Statistics, National Development Council, and other agencies: 2020/12~2021/01

Looking forward to 2021, the IMF, IHS Markit, WB and other institutions predict that with the widespread use of vaccines, the global economy will be on the road to recovery

in the second half of the year. Global business activities will explode and the global supply chain will continue to reorganize, providing new impetus for Taiwan's economic growth. The Directorate General of Budget, Accounting and Statistics of the Executive Yuan predicts that Taiwan's economic growth rate will be 3.83% in 2020, and some institutions even predict that it will be more than 4%. The growth momentum is expected to be better than that of most economies.

1.2.1 Current status and development of industry

The Group sells and serves customers in the semiconductor industry, display industry, light-emitting diode industry, etc., as well as in general industries such as petrochemical plants, traditional industrial plants, and intelligent buildings. The following is an analysis of the current situation and development of the industry in which the Group operates:

1.2.1.1 IC (Semiconductor) Industry

Looking back at the state of the semiconductor industry market in 2020, according to a research report by Gartner, an international research and advisory organization, global semiconductor revenues totaled US\$449.8 billion in 2020, an increase of 7.3% over 2019. In 2020, the world's top 10 semiconductor companies will have a combined revenue of US\$251.8 billion, accounting for 56% of the global semiconductor market. Among the top 10 companies, Intel continues to be the world's largest manufacturer, while Qualcomm squeezes out Broadcom to become the world's fifth largest manufacturer and the world's largest IC design company. Samsung Electronics, SK Hynix, Micron Technology, Qualcomm, Broadcom, Texas Instruments, MediaTek, Kioxia, and NVIDIA ranked 2nd to 10th in the global semiconductor industry in 2020.

Table 2 Top 10 Global Semiconductor Manufacturers by Revenue in 2020

Unit: 100 million U.S. dollars

Ranking in 2020	Ranking in 2019	Companies	Revenue in 2020	Market share in 2020 (%)	Revenue in 2019	Growth rate in 2019~2020 (%)
1	1	Intel	70,244	15.6	67,754	3.7
2	2	Samsung	56,197	12.5	52,191	7.7
3	3	SK hynix	25,271	5.6	22,297	13.3
4	4	Micron	22,098	4.9	20,254	9.1
5	6	Qualcomm	17,906	4.0	13,613	31.5
6	5	Broadcom	15,695	3.5	15,322	2.4
7	7	TI	13,074	2.9	13,364	-2.2
8	13	MediaTek	11,008	2.4	7,959	38.3
9	14	Kioxia	10,208	2.3	7,827	30.4
10	16	Nvidia	10,095	2.2	7,331	37.7
		Others (outside the top 10)	198,042	44.0	191,236	3.6
		Total	449,838	100.0	419,148	7.3

Source: Gartner, 2021/01

According to Gartner's statistics, Intel will remain the world's No. 1 manufacturer in 2020, but due to the impact of processor shortages, its annual revenue growth rate is only 3.7%, which is lower than the industry's average growth rate of 7.3%. Due to the fall in memory prices in 2020, three memory manufacturers, including Samsung, SK Hynix, and Micron, ranked second to fourth largest manufacturers, increased their bit shipments due to technology scaling and expansion of new production capacity. In 2020, their revenues maintained growth and were better than the industry average. As for Taiwan's MediaTek, benefiting from the strong shipment of 5G mobile chips and the increasing market share in application-specific integrated circuits (ASICs) for the Internet of Things and networking devices, MediaTek's annual revenue growth rate will be among the top 10 in 2020, moving up five spots to the eighth in the world and becoming the third largest IC design company in the world. In terms of growth rate, the best performers include Qualcomm, MediaTek, CAYIN, and Pheda, with annual revenue growth rate of more than 30% in 2020. Among them, MediaTek has the largest growth rate, with an annual growth rate of

38.3%.

The Semiconductor Industry Association (SIA) released the 2020 global semiconductor industry revenue statistics based on the data from the World Semiconductor Trade Statistics (WSTS). According to WSTS data, the global semiconductor market's total annual sales value in 2020 reached \$440.4 billion, an increase of 6.8% compared to 2019; the total sales volume in 2020 reached 953.7 billion chips, an increase of 2.3% compared to 2019.

In terms of regional markets, the U.S. region will have the highest growth rate in total semiconductor sales value in 2020, with total sales reaching US\$95.4 billion, up 21.3% from 2019. Europe's market share declined by 5.8%, while Japan and Asia Pacific grew at a single-digit rate.

It is estimated that by 2021, the global semiconductor market will grow by 10.9%, equivalent to US\$488 billion in sales. The market is driven by sensors' 16.8%, followed by analog's 15.2% and logic's 13.0%. Except for the Americas, all geographic regions are expected to achieve double-digit growth.

Table 3 Total Annual Sales Value of Global Semiconductor Market in 2020

Fall 2020 Q4 Update	Amo	unts in US\$	Year on Year Growth in %			
CORRECTED	2019	2020	2021	2019	2020	2021
Americas	78,619	95,366	104,663	-23.7	21.3	9.7
Europe	39,816	37,520	42,975	-7.3	-5.8	14.5
Japan	35,993	36,471	40,350	-9.9	1.3	10.6
Asia Pacific	257,879	271,032	300,287	-8.8	5.1	10.8
Total World - \$M	412,307	440,389	488,274	-12.0	6.8	10.9
Discrete Semiconductors	23,881	23,804	26,189	-0.9	-0.3	10.0
Optoelectronics	41,561	40,397	43,966	9.3	-2.8	8.8
Sensors	13,511	14,962	17,471	1.2	10.7	16.8
Integrated Circuits	333,354	361,226	400,648	-15.2	8.4	10.9
Analog	53,939	55,658	64,105	-8.2	3.2	15.2
Micro	66,440	69,678	76,262	-1.2	4.9	9.5
Logic	106,535	118,408	133,856	-2.5	11.1	13.0
Memory	106,440	117,482	126,424	-32.6	10.4	7.6
Total Products - \$M	412,307	440,389	488,274	-12.0	6.8	10.9

Source: WSTS , 2021/03

Although the semiconductor industry has shown strong resilience in 2020, with a dazzling report card, while the industry is booming, the industry concentration is also increasing. Compared with the mergers and acquisitions in the past few years, there are many cases of large semiconductor companies merging with each other in 2020, such as NVIDIA's acquisition of Arm, AMD's acquisition of Xilinx, and ADI's acquisition of Maxim. If all of the aforementioned major mergers and acquisitions that have caught the attention of the industry can be successfully approved, according to IC Insights, the size of mergers and acquisitions in the semiconductor industry will reach US\$118 billion in 2020, breaking the record set in 2015.

According to IC Insights' historical data, the top three mergers and acquisitions in 2020 also accounted for the first, third and fifth largest mergers and acquisitions in the semiconductor industry in the past 21 years. First of all, NVIDIA's acquisition of Arm took the position of the largest merger and acquisition in the semiconductor industry with a scale of US\$40 billion, while AMD's acquisition of Xilinx in the third place and ADI's acquisition of Maxim in the fifth place.

As in the past few years, semiconductor mergers and acquisitions in 2020 are driven mainly by large companies merging with each other in the industry. In order to occupy a favorable position in markets with high growth potential such as artificial intelligence (AI), embedded machine learning (ML), self-driving cars, electric vehicles, etc., many large companies with plenty cash on hand or persistently strong stock prices are willing to spend heavily on mergers and acquisitions to acquire the technology they need or to enhance the integrity of their product portfolios.



Source: IC insights, 2020/01

Chart 3 Scales of Global Semiconductor Mergers and Acquisitions in 2010~2020

Capital expenditure is an important indicator of foundries' views on the future trend and investment status of the semiconductor industry. With the help of the increase in global demand for semiconductors in 2020, foundries are raising capital expenditures to increase supply in response to strong demand momentum.

According to IC Insights' Global Wafer Capacity 2021-2025, the report provides in-depth detail, analyses, and forecasts for IC industry capacity by wafer size, process geometry, region, and product type from 2021 to 2025. According to IC Insights, the top five global semiconductor manufacturers in terms of monthly installed capacity by the end of 2020, in order, are Samsung, TSMC, Micron, SK Hynix and Kioxia/WD (formerly Toshiba). The combined capacity of the top five companies represented 54% of total global wafer capacity, up one point from 53% in 2019. Among them, Samsung (Korea) has the largest production capacity, and TSMC has the second largest production capacity and is also the world's largest pure-play wafer foundry, indicating a clear trend of the big ones getting bigger in market concentration and production capacity.

Table 4 2020 Global Leaders in Wafer Production Capacity

Worldwide Wafer Capacity Leaders

(Monthly Installed Capacity in Dec 2020, 200mm-equivalents)

2020 Rank	2019 Rank	Company	Headquarters Region	Dec 2019 Capacity (K w/m)	Dec 2020 Capacity (K w/m)	Yr/Yr Change	Share of Worldwide Total	Inclusion or Exclusion of Capacity Shares from JV Fabs
1	1	Samsung*	South Korea	2,935	3,060	4%	14.7%	POROLINA ANIAN PANIA
2	2	TSMC	Taiwan	2,505	2,719	9%	13.1%	+ shares of SSMC & VIS
3	3	Micron	North America	1,841	1,931	5%	9.3%	
4	4	SK Hynix	South Korea	1,743	1,878	8%	9.0%	
5	5	Kioxia/WD	Japan	1,406	1,598	14%	7.7%	

*Line 13 partially excluded in 2020 due to conversion to image sensors.

Source : IC Insight (Global Wafer Capacity 2021~2025 Report) , 2021/02

The report shows that as of December 2020, only TSMC is in the top 10 in terms of production capacity in all three wafer size categories. TSMC ranks first in 200mm (8") wafer capacity, second in 300mm (12") diameter wafer capacity after Samsung, and 10th in \leq 150mm (6") diameter wafer capacity in 2020.

Installed Capacity Leaders at Dec-2020 - by Wafer Size

(Ranked by Share of Total WW Monthly Installed Capacity)

300mm Wafers			200mm Wafers			≤150mm Wafers			
WW Share	Top 10 Relative	Top 10 in Capacity	The state of the s		Top 10 in Capacity	WW Share	Top 10 Relative	Top 10 in Capacity	
21%	<u> </u>	Samsung	10%	ļ.	TSMC	9%		CR Micro	
15%		TSMC	6%		STMicro	8%		Silan	
14%		Micron	6%		UMC	8%		Nuvoton	
13%	Ť.	SK Hynix	6%	§ 3	Infineon	7%		ON Semi	
11%		Kioxia/WD	6%	1	TI	5%		STMicro	
6%		Intel	5%		SMIC	4%		TI	
4%	15	GlobalFoundries	4%	3 7	Vanguard	3%	<i>t</i>	Rohm + Lapis	
3%		UMC	4%		NXP	3%	4 3	Toshiba	
2%		Powerchip	4%		ON Semi	3%		Diodes	
2%	100	TI	3%		Toshiba	3%		TSMC	

WW Share is each company's share of total industry capacity for that wafer size.

Blue bars indicate the relative amount of capacity held by each company among the top 10 leaders. Note: Includes shares of capacity from joint ventures.

Source: IC Insight (Global Wafer Capacity 2021~2025 Report), 2021/02

Chart 4 Capacity Ranking and Market Share of Top 10 Global Wafer Fab Leaders (by Wafer Size)

In terms of the global semiconductor materials market, the latest Materials Market Data Subscription (MMDS), published by the Semiconductor Equipment and Materials International (SEMI) in March 2021, shows that the sales of the global semiconductor materials market grow by 4.9% in 2020, with revenues reaching US\$55.3 billion. It has exceeded the expected high of US\$52.9 billion set in 2018.

Table 5 Semiconductor Materials Market Size by Region in 2019 and 2020

Unit: billion of US dollars

Cint. billion of							
Region	2019**	2020	Change %				
Taiwan	11,449	12,383	8.2%				
China	8,717	9,763	12.0%				
South Korea	8,885	9,231	3.9%				
Japan	7,708	7,947	3.1%				
Other*	6,415	6,759	5.4%				
North America	5,623	5,590	-0.6%				
Europe	3,919	3,634	-7.3%				
Total	52,716	55,308	4.9%				

Source: SEMI Materials Market Data Subscription, 2021/03

Note: The statistics are explained as follows:

Wafer fabrication materials and packaging materials revenues totaled US\$34.9 billion and US\$20.4 billion, respectively, in 2020 for year-over-year increases of 6.5% and 2.3%. The photoresist and photoresist ancillaries, wet chemicals, and CMP segments accounted for the strongest growth in wafer fabrication materials, while the packaging materials expansion was driven by the growth in the organic substrates and bonding wire markets.

For twelve consecutive years, Taiwan, at US\$12.4 billion, was the world's largest market for semiconductor materials with advanced wafer technology and packaging techniques. China also surged ahead, reaching US\$9.763 billion, up 12% year-on-year, surpassed Korea to claim the second spot. Due to the impact of a series of factors such as the COVID-19 pandemic, the European and American regions have declined to varying degrees.

^{*} Other regions are defined as Singapore, Malaysia, the Philippines, other regions in Southeast Asia and smaller global markets.

^{**2019} data has been updated based on the information collected by SEMI.

^{***}The amount may be rounded, which may result in a slight discrepancy between the total and the actual total amount.

In terms of global semiconductor equipment expenditure, according to the latest quarterly World Fab Forecast published by the Semiconductor Equipment and Materials International (SEMI) in March 2021, due to the surge in demand for electronic equipment driven by the pandemic, global fab equipment spending will reach a new high for three consecutive years, a rare record in the history of the global semiconductor industry. Global fab equipment spending in 2020 grew 16%. SEMI points out that the global pandemic continues to spread, and industries such as communications, computing, medical and online services benefit the most. As the backbone of digital transformation, electronic devices are experiencing explosive growth in demand, driving the related industry to expand equipment spending. From 2020 to 2023, global fabs will increase equipment spending by approximately US\$10 billion each year. It is estimated that there will be 15.5% and 12% growth in 2021 and 2022, respectively, and the fab equipment spending in 2022 will be able to climb to the US\$80 billion mark.

Fab Equipment Spending (Front End) Sum —Change rate USS Billion 90 50% 39% 3 years of growth 80 40% 70 30% 18% 16% 60 20% 89 50 10% 0% 40 -10% 30 20 -20% 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

Chart 5 Global Fab Equipment Spending, 2011-2022

Source : SEMI , 2021/03

SEMI believes that fab equipment spending is usually cyclical. For example, after one to two years of growth, it will be corrected the next year. The last time it appeared, it grew into 2016 for three consecutive years. Prior to 2016, the semiconductor industry had not seen such a boom for nearly 20 years, with the last one dating back to the mid-1990s, with four consecutive years of growth.

Most fab investments in 2021 and 2022 will be in the foundry and memory sectors, with foundry spending estimated to grow 23% to US\$32 billion in 2021. Memory spending will grow by a single digit to US\$28 billion in 2021, which will remain flat in 2022. DRAM will overtake NAND flash memory in the same year, and will see significant growth of 26% in 2022, driven by investment in DRAM and 3D NAND. There will be a significant spending growth in the rest, such as power components and MPU microprocessor chips, with the former seeing 46% and 26% growth in investment in 2021 and 2022, respectively, and the latter growing 40% in 2022 as microprocessor investment climbs.

In addition, according to the "WWSEMS Worldwide Semiconductor Equipment Market Statistics Report" published by SEMI in April 2021, the global semiconductor manufacturing equipment market has grown by 19%, and total sales have also reached a record high. The annual US\$59.8 billion climbed to US\$71.2 billion.

SEMI further stated that China became the largest market for new semiconductor equipment for the first time, with sales increasing by 39% to US\$18.72 billion; Taiwan followed closely at US\$17.15 billion. After a substantial increase in sales in 2019, sales remained flat in 2020, at the second place. South Korea grew by 61% to 16.08 billion U.S. dollars, continuing at the third place.

SEMI pointed out that in 2020, Japan and Europe would also continue to recover from the decline of 2019, with annual expenditures increasing by 21% and 16% respectively; North America declined 20% for the first time in 2020 after three

consecutive years of positive growth.

SEMI also pointed out that global wafer process equipment sales would increase by 19% in 2020, while sales of other front-end equipment would increase slightly by 4%; packaging equipment had strong growth in all regions, and the market would dramatically increase by 34% in 2020, and test equipment total sales also increased by 20%.

Based on the information provided by SEMI and SEAJ Japan Semiconductor Equipment Association members, the Global Semiconductor Equipment Market Report summarized the monthly shipment data of global semiconductor equipment. The categories covered wafer processing, assembly and packaging, testing, and other front-end equipment. Other front-end equipment included mask/reduction mask manufacturing, wafer manufacturing, and fab facilities

Table 6 Semiconductor equipment shipments in various regions of the world in 2020

Unit: billion of US dollars

Regions	FY 2020	FY 2019	Rate
China	18.72	13.45	39%
Taiwan	17.15	17.12	0.2%
Korea	16.08	9.97	61%
Japan	7.58	6.27	21%
North America	6.53	8.15	-20%
Europe	2.64	2.28	16%
Others	2.48	2.52	-1%
Total	71.19	59.75	19%

Source: Worldwide Semiconductor Equipment Market Statistics Report, 2021/04

VLSI Research has released its ranking of the worldwide semiconductor manufacturing equipment vendors for 2020.

2020 Top Semiconductor Equipment Suppliers (system & Service Sales, CY \$B)

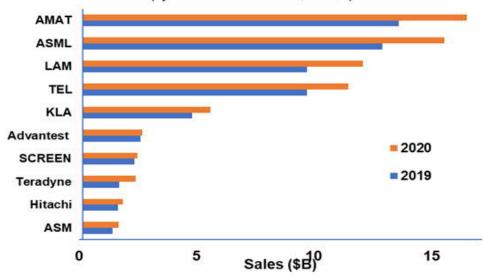


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Source: VLSI Research, 2021/03

Chart 6 Ranking of the Worldwide Semiconductor Manufacturing Equipment Vendors in 2020

Table 7 Ranking of the world's top 15 semiconductor equipment manufacturers in 2020

2020 Rank	AOW	COMPANY	2019	2020	Growth	2020 Share
1	USA	Applied Materials	13,468	16,365	21.5%	
2	Europe	ASML	12,770	15,396	20.6%	16.7%
3	USA	Lam Research	9,549	11,929	24.9%	12.9%
4	Japan	Tokyo Electron	9,552	11,321	18.5%	12.3%
5	USA	KLA	4,704	5,443	15.7%	5.9%
6	Japan	Advantest	2,470	2,531	2.5%	2.7%
7	Japan	SCREEN	2,200	2,331	6.0%	2.5%
8	USA	Teradyne	1,553	2,259	45.5%	2.4%
9	Japan	Hitachi High- Tech	1,490	1,717	15.2%	1.9%
10	Europe	ASM International	1,261	1,516	20.2%	1.6%
11	Japan	Kokusai Electric	1,127	1,455	29.1%	1.6%
12	Japan	Nikon	1,104	1,085	-1.7%	1.2%
13	Korea	SEMES	489	1,056	116.0%	1.1%
14	ROW	ASM Pacific Technology	894	1,027	14.9%	1.1%
15	Japan	Daifuku	1,107	940	-15.1%	1.0%
		Others	14,294	16,034	12.2%	17.4%
		Total	78,032	92,405	18.4%	100%

Source: VLSI Research, 2021/03

According to VLSI Research, the world's top five semiconductor manufacturing equipment vendors continue to be Applied Materials (USA), ASML (Netherlands), Lam Research (USA), Tokyo Electron (Japan) and KLA (USA).

The COVID-19 pandemic has led to a surge in the demand for electronic equipment, which has become a strong driving force for semiconductor manufacturing and a huge logistics challenge. As a result, the sales of the top 15 equipment manufacturers in 2020 have increased by 18% compared with 2019.

With the rapid expansion of emerging technology applications such as 5G, Internet of Things and high-performance computing, coupled with the surge in demand for semiconductor process advancement to 7nm and 5nm processes, major semiconductor companies are being driven to expand their production capacity in response to this wave of demand, and to promote investment in advanced technology equipment for semiconductor equipment. In the future, more companies will introduce AI and big data to continuously improve semiconductor equipment to help them meet future challenges.

Taiwan has been deeply cultivating in the semiconductor industry market, with a complete industry chain and leading technology worldwide. Its position in the global semiconductor industry has shown its effect. According to the Taiwan Semiconductor Industry Association (TSIA) and the Industry, Science and Technology International Strategy Center, Industrial Technology Research Institute (ITRI), the output value of Taiwan's IC industry will exceed the NT\$3 trillion mark for the first time in 2020, reaching a scale of NT\$3.22 trillion (US\$108.9B), a 20.9% increase from 2019 and a new record high. It is estimated that the annual production value will increase by 8.6% to reach NT\$3.5 trillion in 2021 due to the shortage of semiconductor production capacity. Among them, the output value of the IC design industry this year (2021) will reach NT\$945.9 billion, an annual increase of 10.9%, and the foundry output value will reach NT\$1.77 trillion, an annual increase of 8.5%. The output value of the IC design industry was NT\$852.9 billion (USD\$28.8B), an increase of 23.1% over 2019. (using an exchange rate of 29.6 New Taiwan dollars to one US dollar.).

Table 8 Taiwan's IC Industry Output Value, 2017~2021

NT\$100 million	2017	Growth rate in 2017	2018	Growth rate in 2018	2019	Growth rate in 2019	2020	Growth rate in 2020	2021(e)	Growth rate in 2021(e)
IC industry output value	24,623	0.5%	26,199	6.4%	26,656	1.7%	32,222	20.9%	34,981	8.6%
IC design	6,171	-5.5%	6,413	3.9%	6,928	8.0%	8,529	23.1%	9,459	10.9%
IC manufacturing	13,682	2.7%	14,856	8.6%	14,721	-0.9%	18,203	23.7%	19,657	8.0%
Wafer foundry	12,061	13.8%	12,851	6.6%	13,125	2.1%	16,297	24.2%	17,675	8.5%
Memory and other manufacturing	1,621	-11.8%	2,005	23.7%	1,596	-20.4%	1,906	19.4%	1,982	4.0%
IC packaging	3,330	2.8%	3,445	3.5%	3,463	0.5%	3,775	9.0%	4,025	6.6%
IC testing	1,440	2.9%	1,485	3.1%	1,544	4.0%	1,715	11.1%	1,840	7.3%
IC output value of IC products	7,792	-6.9%	8,418	8.0%	8,524	1.3%	10,435	22.4%	11,441	9.6%
Global semiconductor market (US\$100 million) and growth rate (%)	4,122	21.6%	4,688	13.7%	4,121	-12.0%	4,404	6.8%	4,883	10.9%

Source: TSIA: Industry, Science and Technology International Strategy Center, Industrial Technology Research Institute, 2021/02

Note 1: (e) represents an estimated value.

Note 2: Description of the statistics

- * IC industry's output value = IC design industry + IC manufacturing industry + IC packaging industry + IC testing industry
- * IC products' output value =IC design industry +Memory and other manufacturing
- * IC manufacturing's output value = Wafer foundry+ Memory and other manufacturing
- * The above calculation of output value is based on companies headquartered in Taiwan.

The Department of Statistics, Ministry of Economic Affairs, Taiwan measures the output value of Taiwan's semiconductor equipment to reach NT\$59.4 billion from January to November 2020, an annual increase of 9.5%. The output value is expected to reach NT\$65 billion in 2020, reaching a record high for nine consecutive years.

According to the Ministry of Economic Affairs, with the rapid expansion of emerging technology applications such as 5G, Internet of Things and high-performance computing, the semiconductor market continues to boom. In response to this wave of demand, major semiconductor companies are actively expanding their production capacity. In addition, the government is actively promoting the upgrading of the domestic semiconductor equipment and parts industry, and companies are building local procurement supply chains to attract major international companies to invest and build factories in Taiwan. This has led to eight consecutive years of positive growth in semiconductor equipment production since 2012, during which the production volume exceeded NT\$50 billion and NT\$60 billion in 2017 and 2019, respectively, and is expected to reach over NT\$65 billion in 2020.

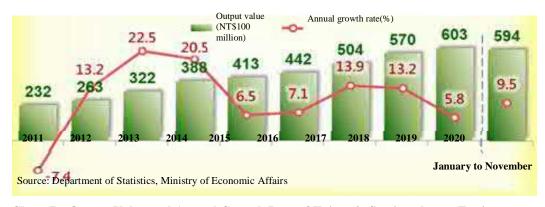


Chart 7 Output Value and Annual Growth Rate of Taiwan's Semiconductor Equipment



Source: Department of Statistics, Ministry of Economic Affairs, 2021/02

Chart 8 Major Export Markets of Taiwan's Semiconductor Equipment's in 2020

The Ministry of Economic Affairs further analyzed that semiconductor production equipment and components are the main source of growth. The domestic semiconductor equipment includes two major categories of production and testing, of which production equipment and components account for a bigger share, mainly for the domestic market, with the proportion of domestic sales accounted for about 70%. In recent years, production equipment manufacturers have actively invested in R&D and manufacturing, and have continued to receive orders from major domestic manufacturers. Since 2012, the output value has grown in double digits for eight consecutive years. The proportion of the overall output value has been increasing year by year, reaching 75% in 2019, which is the main source of the continuous growth of Taiwan's semiconductor equipment output value.

From January to November 2020, the output value will continue to increase by 15.0%; in addition, each of the domestic and foreign sales of testing equipment and parts accounts for about half of the total sales. With the strong demand for capacity expansion of domestic semiconductor manufacturers, the domestic output value grew by 11.0% from January to November 2020, and the domestic sales share exceeded 60%.

In addition, according to statistics from the Department of Statistics, Ministry of Economic Affairs, Singapore, the United States and Malaysia will be the main contributors to the growth of semiconductor equipment exports in 2020. According to customs' import and export statistics, the export value of Taiwan's semiconductor equipment (excluding re-exports) in 2020 was US\$1.5 billion, an annual increase of 29.0%. Of which, mainland China was the largest export market (44.0%), and the export value was about US\$700 million, an annual increase of 3.7%, followed by Singapore (accounting for 18.0%), the United States (accounting for 14.4%) and Malaysia (accounting for 6.9%), with an annual increase of 89.5%, 53.9% and 67.3%, respectively. These three countries together contributed 21.1 percentage points to the export growth, making them the main sources of the export growth in 2020.

As for Taiwan's main import sources of semiconductor equipment, they are Japan, the United States, and the Netherlands. According to the Department of Statistics, Ministry of Economic Affairs, the statistics of the Semiconductor Equipment and Materials International (SEMI) show that the global sales of the semiconductor manufacturing equipment will hit a new record of US\$68.9 billion in 2020, of which Taiwan is the world's second largest demand in the equipment market.

According to the customs' statistics, except for the Netherlands, which jumped to be Taiwan's largest importer in 2019 due to the import of high unit price chip lithography equipment, Japan and the United States are the main sources of Taiwan's imports of semiconductor equipment. In 2020, Taiwan's import value of semiconductor equipment (excluding re-imports) will be US\$23 billion, an annual decline of 1.1%, with US\$5.5 billion of imports from Japan accounted for 23.7%, followed by imports from the United States accounted for 22.2%, and imports from the Netherlands accounted for 21.7. %.

According to the Ministry of Economic Affairs, Taiwan has the world's most complete semiconductor industry cluster and professional division of labor, but most of the main production equipment and materials have to rely on foreign countries. In order to improve the self-sufficiency rate of the semiconductor supply chain, the

government is actively promoting Taiwan to become a "semiconductor advanced process center," looking forward to attracting more international equipment and material companies to invest in Taiwan. At the same time, domestic industry players' R&D and technical capability will be strengthened. In addition to implementing the autonomy and localization of the supply chain, it also hopes to improve the international competitiveness of Taiwan's industries.

Analyzing the size of China's IC market, IC Insights points out that, although China is the largest consumer of ICs since 2005, China's production capacity has not been able to keep up with the dramatic growth in market demand. As shown in the figure below, China's locally produced ICs, with a total scale of US\$143.4 billion in 2020, will only account for 15.9% of the China's IC market. Although it is higher than the 10.2% in 2010, the growth rate is still not sufficient to achieve the target in the 2025 plan. According to IC Insights' analysis and forecast, it is expected that ICs produced in China will only account for 19.4% of its IC market in 2025, which is far from the 70% target of "Made in China 2025." In fact, there is still a big gap between China's IC market and the local IC production in China.

China IC Market vs. China IC Production Trends

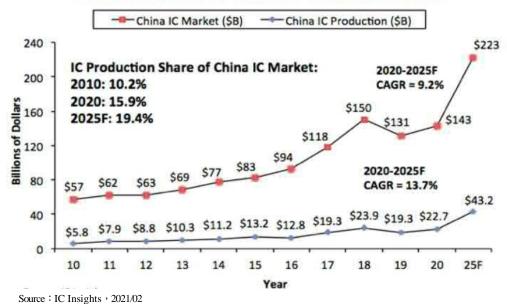


Chart 9 Trends of China's IC Market and China's IC Production



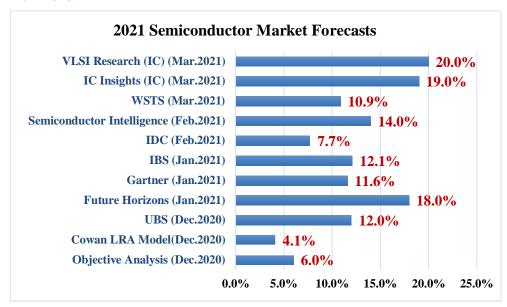
Chart 10 China's IC Market (by Product Type)

IC Insights estimates that 60% (US\$86 billion) of China's US\$143.4 billion IC market is integrated into electronic equipment and then exported, while only 40% (US\$57.4 billion) is integrated and used in China's domestic electronic equipment.

By product type, the sales of logic components account for the largest share in the Chinese market, which will account for 26% (US\$37.5 billion) of the China's IC market in 2020. IC Insights forecasts that the logic components market will remain the largest IC product segment in China in 2025, with a forecasted compound annual growth rate of 10.5%.

After the United States imposed various measures to restrict China's semiconductor, it has highlighted the importance of China's formation of a localized semiconductor supply chain. Obviously, semiconductor equipment, silicon intellectual property, core chips, excellent semiconductor talents, etc., will be China's first line of defense for breakthroughs in the semiconductor industry. Only when these core foundations are in place can China continues to refine its integrated circuit design, foundry, and memory manufacturing, and close the gap with international technology standards. Otherwise, blindly investing in a large number of semiconductor companies at this stage will only lead to investment bubbles or the predicament of financial crisis of semiconductor conglomerates.

Looking ahead to 2021, the semiconductor market is still poised for growth. According to major market research surveys and research institutions, the global semiconductor market will grow at an annual rate of about 10% in 2021, and the growth momentum of memory will be the strongest. Among various market surveys or research institutions' estimates, IDC's estimates are relatively conservative. IDC estimates that the annual growth rate reaches 7.7%, mainly because it believes that the impact of the prolonged pandemic on terminal demand will take a long time to recover. However, WSTS estimates that the global semiconductor market will grow at an annual rate of 10.9% in 2021, Gartner at 11.6%, IC Insights at 19%, and VLSI Research at 20%. All of which are optimistic that demand driven by digital transformation will be better than expected in the post-pandemic era. Overall, most industry players still expect the global semiconductor market to grow at about 10% from 2020.



Source: Data compiled by the Semiconductor Industry Association (SIA) from various research institutions for the period of 2020/12~2021/03, 2021/03

Chart 11 Annual Growth Forecast of the Semiconductor Market by Various Research Institutions for 2021

From the perspective of growth momentum, the memory market has significantly improved and prices have risen, which are the main driving forces for the growth of the semiconductor market. IC Insights estimates that the DRAM market will grow by 18% this year compared to last year, and the NAND Flash market will grow by 17% compared to last year. These are the two largest growth segments in the semiconductor market.

Strong demand for 5G chips will also drive semiconductor growth. According to IDC, 2021 will be a particularly important year for semiconductor vendors, as 5G smartphones will account for 30% of all cell phone shipments, and the built-in silicon content in 5G smartphones will significantly increase, accounting for 54 % of the overall cell phone chip market. IDC forecasts that cell phone-related semiconductor sales will grow 11.4% to US\$128 billion in 2021.

In addition, there is a large shortage of automotive chips. The United States, the European Union, Japan, etc., have required semiconductor companies to give priority to supply automotive chips. With the influx of orders, international IDMs, including Texas Instruments, Infineon, NXP, etc., have not only shifted their production capacity to prioritize the production of automotive chips, but foundries, including TSMC, Samsung, UMC, Vanguard, etc., have also adjusted their production capacity and order releasing priority to advance the production schedule of automotive chips. Regardless of whether there is an over-order situation, automotive chips will become another major driving force for the growth of the semiconductor market in 2021 when the global semiconductor factories are actively engaged in production.

In 2021, the semiconductor industry will be vigorous, and the equipment and material markets are expected to continue to grow. Currently, the global semiconductor market is relatively less affected by the pandemic, and is greatly affected by the trade war. Although further trade restrictions will bring more challenges to the overall equipment and materials market, an overview of the semiconductor industry shows that both equipment and materials markets are expected to continue to grow in 2021.

1.2.2.2 Display Panel Industry

The role of information display technology in people's social activities and daily life is increasing. 80% of human information is obtained from vision. The interaction between various information system terminal devices and people needs to be realized through information display. The panel industry has become the leader of the optoelectronic industry, second only to the microelectronics industry in the information industry, and has become one of the most important industries.

From the perspective of the supply chain, the panel industry can be divided into upstream basic materials, midstream panel manufacturing, and downstream terminal products. Among them, the upstream basic materials include: glass substrates, color films, polarizers, liquid crystals, target materials, etc.; midstream panel manufacturing includes: Array, panel assembly (Cell), module manufacturing process (Module); downstream end products include: televisions, computers, mobile phones and other consumer electronics. Currently, the two mainstream products in the panel market are LCD and OLED. LCD is better than OLED in terms of price and product life, while OLED is better than LCD in brightness and contrast.

In fact, since the transfer of LCD production capacity from South Korea and Taiwan to mainland China, the competitive landscape of the global LCD market has undergone significant changes. At present, BOE has become the world's largest supplier of LCD panels. Whether it is the volume of large-size LCD panels supplied or the area of large-size LCDs, BOE's global market share in 2020 is be more than 20%. Moreover, in the middle of 2020, BOE announced that it would acquire CEC Panda. With BOE completing the acquisition of the CEC Panda production line in the future, BOE's market position in the LCD field will be further strengthened. According to Omdia's calculations, after the acquisition, BOE will account for 32% market share of large-size LCD shipments, in terms of panel quantities, and 27.3%, in terms of panel area.

Inner circle is based on shipment quantity; outer circle is based on shipment area.



Source: HIS Omdia DSCC, 2021/03

Chart 12 2019-2020 Global competition status in large-size LCD panels



Source: HIS Omdia DSCC, 2021/03

Chart 13 BOE's Market share in global large-size LCD panels after acquisition of CEC Panda

At present, Chinese LCD manufacturers are mainly focusing on high-generation LCDs. From 2020 to 2021, BOE, Huaxing Optoelectronics, Huike, and CEC will successively put into production a total of 8 important production lines of 7th generation or above in mainland China.

Table 9 2020-2021 China's LCD manufacturers' key production lines and capacity over 7th generation

Company	Plant	Launch Schedule	Incremental Capacity (Pcs per qrtr)	Incremental Capacity Area (10K m²/qrtr)
BOE	Hefei Gen10.5 Line(B9)	2020Q2	45	45
BUE	Wuhan Gen10.5 Line(B17)	2020Q3	180	178
CSOT	Shenzhen Gen11 Line(T7)	2020Q3	180	178
CSO1	Shenzhen Gen11 Line(T7)	2021Q3	90	89
	Chuzhou Gen 8.6 Line(H2)	2020Q2	225	132
нкс	Mianyang Gen8.6Line(H4)	2020Q2	360	211
	Changsha Gen8.6Line(H5)	2021Q2	396	232
CEC	Xianyang Gen8.6 Line(H5)	2020Q2	36	21

Source: HIS, 2021/03

According to the IDC Worldwide Large Sized LCD Panel Monthly Shipment Volume Report (IDC Worldwide Large Sized LCD Panel Monthly Shipment Volume Report), IDC's global professional foundry and display industry research team shows that large-size LCD panels shipments increased significantly in 2020, the application of which includes Portable PC Panel (Portable PC Panel), Monitor Liquid Crystal Display Panel (LCD Monitor Panel), TV Liquid Crystal Display Panel (LCD TV Panel), with the growth rate up to 7.28% and the volume up to 658.9 million units, the highest record in the past ten years.

In 2020, the otaku economy and WFH, caused by the COVID-19 epidemic, benefits the global large-size LCD panel industry and supports the demand for large-size LCD panels for various applications; at the same time, the Korean factories' planning to gradually cut the production capacity of LCD panels boosts the shipment volume and price of large-size LCD panels throughout 2020.

In 2020, the demand for LCD panels is quite strong. Observation of the number of LCD panel shipments in 2020 shows that shipments of portable computer LCD panels reached as high as 224.3 million units, monitor LCD screen panels 163.4 million, setting a new high since 2013. Although TV LCD panel shipments declined by 5.0% to 271.2 million units, in 2019, with South Korean LCD panel makers cutting production capacity, and major panel makers not actively producing large-size TV panels, the supply-demand balance and prices of large size LCD panels are reversed in 2020, showing a pattern of short supply.

Table 10 2019-2020 Large-size panel shipments by applications (in million units)

Applications	2020 Shipments	2019 Shipments	Growth rate		
Portable PC Panel	224.3	186.1	20.5%		
LCD Monitor Panel	163.4	142.7	14.5%		
LCD TV Panel	271.2	285.4	-5.0%		
Source: IDC's global professional foundry and display industry research team, 2021/01					

In 2020, the shipments of the top five large-size LCD panel manufacturers accounted for 75.5% of the total shipments. The trend among manufacturers has changed slightly. CSOT has launched its 10.5 generation capacity, and at the same time has entered the portable computer and monitor markets, raising its shipment ranking to the fifth place with 6.8%. Secondly, AUO Optoelectronics (AUO) benefited from strong IT panel demand and reduced production by Korean factories, and its market

share in shipments also increased to 14.4%. BOE and Innolux continue to occupy the first and second positions, with a market share of 22.6% and 17.0%, respectively.

Table 11 2019-2020 Market share of top 5 companies' large-size LCD panel shipment

Market share ranking	Panel makers	2020 Share in shipments	2019 Share in shipments
1	BOE	22.6%	23.2%
2	Innolux	17.0%	17.3%
3	AUO	14.4%	15.2%
4	LG Display	14.3%	16.7%
5	CSOT	7.2%	6.8%
Others		24.5%	20.8%
Total		100.0%	100.0%

Source: IDC global professional foundry and display industry research team, 2021/01

Looking forward to the first quarter of 2021, the demand for large-size LCD panels will continue to remain strong. Coupled with a slight reduction in the production capacity of large-size LCD panels, the prices of various application panels will continue to rise month by month. Among them, the quarterly price increase of portable computer HD TN panels will reach 12.6%, FHD IPS 9.1%, the mainstream sizes of 23.8-inch and 21.5-inch monitor LCD panels 17.1% and 14.6% respectively, the mainstream sizes of TV LCD panels ranging between 9.3% and 13.6%. With panel prices of all mainstream applications about to exceed their highest since the second quarter of 2017, large-size LCD panel manufacturers are expected to make profits in 2021.

In the OLED market, it is currently dominated by Korean manufacturers. Samsung's mature AMOLED technology and sufficient production capacity have absolute advantages. In 2019, the strategic cooperation with the brand will be more in-depth. According to data from Sigmaintell, its OLED market share reached 85.4% in 2019, and the flexible OLED market share reached 81.6%. However, in recent years, Chinese manufacturers also actively broke into the OLED market, especially in flexible products. At present, BOE has t a total of 6 OLED lines, in production or under construction.

In recent years, with the slowdown of the LCD technology generation line upgrade, Mini LED backlight has become the main innovation direction of LCD technology upgrade, served as competitive products to OLEDs. Compared with the main advantages of OLED such as contrast and color, MiniLED backlight products are nothing inferior, and have low capital expenditure (low cost), flexible specifications (wide applications), and long life (especially suitable for TV scenarios). In addition, Micro LED is also a direction of current panel technology innovation, but its technology still faces great obstacles and will take some time to reach commercialization. Therefore, MiniLED is taken as the transition to MicroLED. Mini LED display also ushered in the first year of large-scale commercialization in 2019. Companies such as BOE, Innolux, Hisense, TCL, ASUS and other companies have launched MiniLED terminal display products. In the future, Mini LED has great potential for development.

In addition, according to Omdia's "OLED Display Market Tracker–Pivot–Forecast–3Q20" report, AMOLED would account for 29% of total smartphone screen shipments in 2020. In 2020, flexible OLED shipments surpassed rigid OLEDs in smartphone screens. In 2019, rigid OLEDs accounted for 19.6% of the total shipments of smartphone screens, but this dropped to 13.8% in 2020. At the same time, in 2019, flexible OLED accounted for 9.9% of the total smartphone screen

shipments, and in 2020 it rose to 15.1%. It is expected that shipments of OLED smart phone screens will continue to increase.



Source: Omdia, 2021/03

Chart 14 2018-2027 Market shares of smartphone screen technology applications

OLED substituting for LCD in the field of smart phones has gradually become a trend, and mobile phone brands such as Apple, Huawei, Samsung, OPPO, and Vivo have already applied OLED screens to mobile phone displays. According to DSCC data, the share of global smartphone screen OLED panel shipments has risen from 24% in 2016 to 44.6% in 2020. It is expected that global smartphone OLED shipments will begin to surpass LCDs in 2021, and will account for 57.1% in 2022.



Source: DSCC, 2021/03

Chart 15 2016-2020 Global smartphone display shipments (%)

When it comes to TV panels, based on the 2020 supply and demand of TV panels, the supple side wanes due to reduction in the production capacity of Korean factories and the slowdown in production ramp-up of new Chinese panel factories caused by epidemic, while the demand side will surge sharply due to the extension of home time due to the epidemic prevention policy. In the case of tight supply and demand, the price of 40-55-inch TV panels has increased by more than 60% in only half a

year; and the price of 32-inch panels has doubled, putting the white-label products, who originally relied on low-price impulse to survive in the market, on the verge of survival. TrendForce(WitView) stated that the TV industry panel supply will be tight in 2020, and the demand recovery rate in the second half of the year has exceeded expectations, which indirectly caused the already tight IC wafer production capacity to fall into a more severe predicament. Therefore, the situation of suppliers picking customers is becoming more and more obvious. First-tier brands have obtained more resources by virtue of the number of orders. The market share of the top five brands has reached 60% for the first time, showing that the capacity for the second- and third-tier brands and white-label products is likely to be squeezed out under this circumstance of insufficient resources.

Table 12 2020-2021 TV panel shipment and rankings (in million pcs)

LCD Manufacturers	Rank	2020	Rank	2021
BOE	1	47.2	1	65.2
CSOT	3	39.7	2	42.2
НКС	4	31.3	3	41.9
Innolux	2	42.0	4	38.0
LGD	6	23.6	5	25.0
AUO	7	20.1	6	18.1
Others		65.1		38.5
Total		269.0		268.9

Note: Samsung Display ranked 5^{th} in 2020 and will fall out of the rankings in 2021 because of the production cut. Source: TrendForce, 2021/04

TrendForce pointed out that 2021 will be affected by the extended production schedule of Samsung Display (SDC)'s 8.5-generation LCD factory in South Korea, and the slow pace of second-tier panel makers to transfer TVs to IT products. The TV panel shipments in 2021 are expected to return to the similar level as in 2020, reaching 269 million pieces. With the consolidation of panel makers, production capacity decrease, technological improvement, and rising demand, in 2021, not only will panel makers in 2021 put in force the production strategy of large-size development, but also brand makers will actively begin to adjust product size under the pressure of climbing panel prices and reduce profitability. Therefore, it is expected that the average size of TV panels this year has a chance to increase by 1.6 inches, moving to 50 inches.

As to monitor panels, according to Sigmaintell's statistics, global monitor panel shipments will reach 162 million in 2020, an annual increase of 12.9%. Under the epidemic, PC demand has become a new rigid demand. It is predicted that monitor panel shipments will get to 166 million in 2021, an annual growth of 2.5%.

Due to the continuation of the epidemic and the high demand for replenishment of channels and brands at the end of 2020, it is expected that the annual growth of the overall shipment scale in the first half of 2021 will remain high. In the second half of the year, as rigid demand gradually enters a period of saturation, coupled with the slowdown of the epidemic, overall demand will fall back to steady.

According to Qunzhi Consulting's statistics, in 2020, Samsung Display will account for 12% of the global monitor market, with shipments close to 20 million units, especially in the e-sports and curved surface market with a share of 38% and 61%. As Samsung stopped shipments in the first quarter of 2021, the supply of e-sports and curved products has drastically reduced, attracting other panel makers to enter.

After BOE acquired CEC Panda, its market share is expected to rise to 33%, an increase of 7 percentage points from the previous year. Although LGD has shut

down its 8.5-generation TV panel production capacity in South Korea, it maintains the production of monitor panels and focuses on the mid-to-high-end product line of IPS technology. It is estimated that the market share will remain at 22% in 2021.

AUO is the only major supplier in the global monitor panel field with a complete product line of TN, IPS, VA, flat and curved surfaces. AUO has strong cooperation with major brands in the commercial and consumer markets. With a leadership position, AUOwill be the direct beneficiary of Samsung's withdrawal. It is expected that AUO's market share will increase by 1 percentage point to 17% in 2021.

Innolux is actively expanding its IPS production capacity through production line transformation, but as the demand for IT panels is high, the choice of production capacity has become a problem. It is expected that Innolux's supply priority of monitors will decline in 2021, and the overall market share will be slightly down to 10%. TCL Huaxing and Huike are actively entering the display panel market this year. Qunzhi Consulting predicts that Huaxing will account for about 8% of the market in 2021, and Huike is expected to grab 7% of the market.

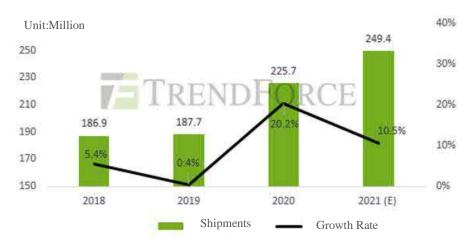
The increase in the average size of monitor panels has resulted in a significant consumption of panel production capacity. In 2020, the average size of the global monitor panel market has increased by 0.7 inches. Coupled with the increase in shipment scale, the monitor panel shipments will account for about 55,000 units of 8.5-generation production capacity, and this trend is expected to continue until 2021.

Table 13 2019-2021 Market shares of key monitor panel suppliers

LCD Manufacturers	2021	2020	2019
BOE	33%	26%	24%
LGD	22%	21%	22%
AUO	17%	16%	18%
Innolux	10%	13%	17%
SDC	2%	12%	11%
CSOT	8%	4%	1%
НКС	7%	1%	-

Source: Sigmaintell, 2021/02

Regarding the shipment analysis of notebook computer monitors, according to TrendForce research, the demand for laptops due to the epidemic began to heat up in the second quarter of 2020, and the demand for notebooks in the third and fourth quarters is even more in short supply. There is still no sign of alleviation so far. It is estimated that the demand for laptops in the first quarter of 2021 will push up laptop panel shipments to a record high of 65.3 million units, with a quarterly increase of 3.5% and an annual increase of 46.5%. Since the shortage of supply has lasted for more than three quarters since the second quarter of 2020, under this tight market condition, it is not ruled out that customers have overbooking due to concerns about lack of materials affecting shipments. Therefore, When the real market demand is met early, the possibility of a slowdown in panel shipments in the second half of the year cannot be ruled out. Nevertheless, the new life model brought about by the epidemic will continue to promote the global digitalization process. For example, in response to the digitalization of remote education, the demand for Chromebooks in education applications will become the norm. Therefore, TrendForce is optimistic that the annual notebook panel shipments will reach 249 million pieces, an annual growth of 10.5%.

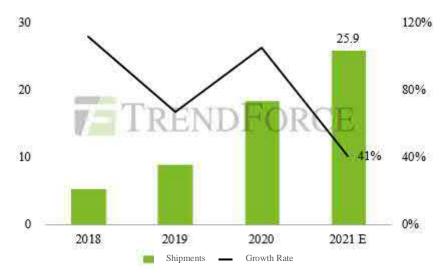


Source: TrendForce, 2021/03

Chart 16 2018-2021 Laptop monitor shipments and growth rate

In terms of e-sport panels, TrendForce's survey shows that in 2020, the shipment of e-sport LCD monitors (defined as refresh rates above 100Hz) reached 18.4 million units, with an annual growth rate of 105%. On account of e-sports products being the focal point of LCD monitor brands and panel manufacturers and also of the demand from the otaku economy, it is estimated that this growth will sustain in 2021, with shipments up to 25.9 million units, an annual increase of 41%.

Samsung Display (SDC) will account for as much as 35% of the market in 2020, and now that it fades out of the supply of LCD monitor panels, e-sport panels will become the competition hot spot for other panel manufacturers in 2021. Among them, AUO (AUO) ranked second in the market for e-sports panels in 2020. Under the plan to continue expanding the supply of e-sports products in 2021, AUO will be expected to stand out among the panel manufacturers and become the leader in this year's e-sports panel shipments.



Source: TrendForce, 2021/03

Chart 17 2018-2021 e-sport monitor panel shipments and growth rate (in million units)

Analyzing the current situation of Taiwan's panel industry, according to statistics from Taiwan's Ministry of Economic Affairs, the output value of Taiwan's panel industry in 2020 will be 727.5 billion yuan, a slight increase of 0.3%, ending two consecutive years of negative growth, and getting rid of the 16% drop in 2019. At the same time, Taiwan's panel export output value has also squeezed out of South

Korea, ranking second in the world, and Taiwan's panel industry finally got rid of its worst performance in 14 years.

Taiwan's panel industry is mainly export sales. In 2020, the export value is 6.92 billion US dollars, an annual increase of 5.3%, which is better than the negative growth of the mainland, Japan and South Korea. It is worth mentioning that as South Korea has successively closed LCD panel factories and some Taiwan manufacturers have concentrated on high-end product production capacity, Taiwan's exports will squeeze South Korea and jump to the second place in the world in 2020. But the boss is still mainland China, with US\$22.3 billion in the whole year, more than three times that of Taiwan.

In terms of export regions, since most of the rear panel module manufacturing process is assembled in mainland China, Taiwan's exports are mainly from mainland China and Hong Kong, accounting for 92.5%, which is only 2% compared to Japan, and even less than 2% in the United States, Germany and South Korea. In particular, South Korea's annual decline was 14.8%, which continued to decrease.

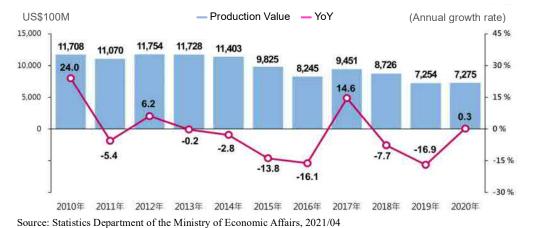
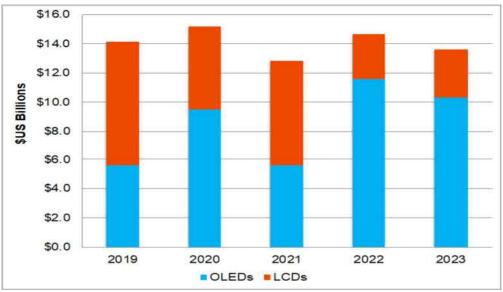


Chart 18 2010-2020 Taiwan's LCD panel industry production value statistics



Source: DSCC's Quarterly Display Capex and Equipment Market Share Report, 2021/02

Chart 19 Capital expenditure forecast of equipment for manufacturing panels



Source: DSCC's Quarterly Display Capex and Equipment Market Share Report, 2021/02

Chart 20 LCD and OLED equipment expenditure (statistics on equipment installation move-in basis)

In terms of OLED frontplane equipment, DSCC reveals the quarterly and yearly market shares of 70 different display equipment market segments of 2020 in the "Quarterly Display Capex and Equipment Market Share Report". According to the statistics for the equipment installation of panel factories in 2020, of the top 25 equipment suppliers in 2020, 11 in Korea, 8 in Japan, 3 in the United States, and 3 in China.

With the help of the growth of CF lithography technology, Canon, the display equipment supplier, has grown 271%, of which evaporation equipment increased by 541%, and exposure equipment increased by 150%, thus regaining the first place in 2020. AMAT won its market share the fourth consecutive year, with its strong position in the LCD and OLED fields, revenue increased by 18%; Nikon lost market share due to a 30% decline in revenue, but was still ahead of Canon in lithography.

Table 14 2020 Display Equipment Supplier Rankings, Share and Growth (Move-in Basis)

2020	2020	ALL CONTRACTOR		Share			Growth		
Rank Country	y Company	2017	2018	2019	2020	2018	2019	2020	
1	Japan	Canon/Tokki	10.5%	11.4%	4.1%	14.2%	-8%	-73%	271%
2	USA	AMAT	8.2%	8.9%	9.0%	9.9%	-9%	-24%	18%
3	Japan	Nikon	5.1%	6.4%	9.1%	5.9%	4%	8%	-30%
4	Japan	TEL	3.7%	4.5%	5.7%	3.4%	2%	-5%	-35%
5	Korea	Wonik IPS	0.6%	1.0%	1.1%	2.2%	35%	-17%	109%
6	Japan	SCREEN	1.5%	1.7%	1.9%	2.1%	-3%	-18%	18%
7	Korea	Iruja	0.9%	0.8%	0.7%	1.7%	-23%	-41%	186%
8	Japan	V Technology	1.8%	2.6%	3.6%	1.6%	17%	5%	-51%
9	Korea	Invenia	0.2%	1.4%	1.3%	1.6%	529%	-31%	31%
10	Korea	AP Systems	2.4%	2.2%	0.5%	1.5%	-22%	-83%	226%
	100000000000000000000000000000000000000	Other	65.1%	59.1%	63.0%	55.8%	-24%	-20%	-5%
		Total	100.0%	100.0%	100.0%	100.0%	-16%	-25%	7%

Source: DSCC's Quarterly Display Capex and Equipment Market Share Report $\,{}^{,}\,2021/02$

The DSCC report shows that lithography equipment or exposure equipment accounts for a relatively high proportion of display equipment, accounting for about 23% of the 18 billion TFT backplane expenditure in 2020. DSCC' preliminary rankings is based on the 2021 estimated orders and the equipment expenditure plans announced so far. DSCC believes that Canon will continue to lead, followed by AMAT, Nikon, V Technology, TEL, Invenia, ULVAC, AP Systems, Viatron and

SCREEN. AMAT, ranked at top 10 will be listed for the fifth consecutive year, and TEL will see YoY revenue decline for the third consecutive year, and fall from fourth to fifth. As the market declines by 15% in 2021, few suppliers will see growth. Among the top 25 suppliers in 2021, DSCC estimates, there are 10 in South Korea, 9 in Japan, 3 in the United States, 2 in Taiwan, and 1 in China.

Table 15 Preliminary 2021 Display Equipment Supplier Rankings, Share and Growth (Move-in Basis)

2021 Rank Country	-		Share			Growth			
	Company	2018	2019	2020	2021	2019	2020	2021	
1	Japan	Canon/Tokki	11.4%	4.1%	14.2%	11.2%	-73%	271%	-33%
2	USA	AMAT	8.9%	9.0%	9.9%	10.4%	-24%	18%	-12%
3	Japan	Nikon	6.4%	9.1%	5.9%	4.8%	8%	-30%	-32%
4	Japan	V Technology	2.6%	3.6%	1.6%	3.2%	5%	-51%	65%
5	Japan	TEL	4.5%	5.7%	3.4%	3.1%	-5%	-35%	-23%
6	Korea	Invenia	1.4%	1.3%	1.6%	2.3%	-31%	31%	25%
7	Japan	ULVAC	2.5%	4.2%	1.4%	1.9%	23%	-63%	14%
8	Korea	AP Systems	2.2%	0.5%	1.5%	1.5%	-83%	226%	-20%
9	Korea	Viatron	1.1%	0.4%	0.1%	1.4%	-74%	-68%	992%
10	Japan	SCREEN	1.7%	1.9%	2.1%	1.2%	-18%	18%	-53%
		Other	57.3%	60.3%	58.2%	59.0%	-21%	4%	-14%
		Total	100.0%	100.0%	100.0%	100.0%	-25%	7%	-15%

Note 1: The statistical data does not include service income, repair spare parts income and upgrade service income.

Note $2\,$: The revenue calculated by the market share of each company covers 76 different market areas for TFT

backplanes, OLED backplanes, color filters, batteries and modules of more than 130 different companies.

Source: DSCC's Quarterly Display Capex and Equipment Market Share Report, 2021/02

Promoted by government policies and plans, mainland China has invested heavily in the production of high-generation LCD panels, while South Korean manufacturers are fully betting on investment in new display technology OLED, which has brought about high equipment market value for three consecutive years from 2016 to 2018, creating a peak in equipment investment. After two years of good performance in the display application market and investment market, the occurrence of the Sino-US trade war in 2019 has a great impact on the display equipment market. In the face of an unclear market, the display investment plan underway or planned is suspended or even ceased. The investment reduction in OLED equipment appears more notable. As the process technology and yield rate of OLED are not as mature and stable as LCD, investment plans will naturally tend to be affected when the application market prospect is uncertain. In 2019, compared with 2018, the investment in OLED equipment was reduced by 56%, while the investment in LCD equipment decreased slightly by 4%, mainly because the largegeneration (10.5 and 11-generation) LCD factory construction plans in mainland China have started before, and the construction plans would just continue in 2019. Especially in the atmosphere of Sino-US trade war, the procurement of key equipment will not stop.

Faced with huge investment in the LCD industry by China, sponsored by Chinese government resources, South Korea has lost its price advantage. Therefore it gradually withdraws from LCD production-either selling LCD production lines or changing to OLED production lines to focus on the OLED market. With the long-term efforts of Samsung and LGD in OLED, the current high-end mobile device display market is dominated by OLED, and South Korea's OLED production capacity accounts for more than 80%. Although the OLED investment plan in 2019 is temporarily suspended or reduced, the OLED industry is the main battlefield of Samsung and LGD, and the R&D investment and capital investment in OLED will continue in the next few years.

In recent years, mainland China mainly invested in large-generation (8-generation and above) LCD production lines, while it never loosens its grip on the development

of OLED. Although the technology and yield rate are not as good as those of the two major South Korean manufacturers, mainland China will not allow South Korea to be the sole player in the OLED market as the dominance of OLED over the mobile device applications takes place. It is estimated that by 2024, mainland China will compete with South Korea for OLED investment and production.



Source: Digitimes Research, 2020/12

Chart 21 2018-2024 Global display equipment market (exclu. Service market)

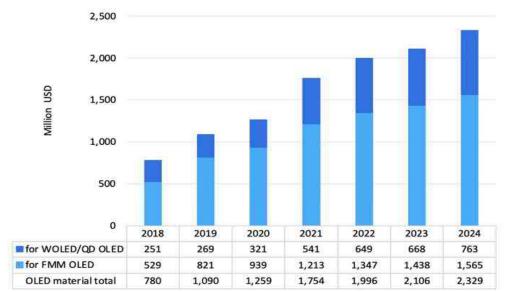
It can be seen from the chart above that the LCD equipment market has declined year by year since 2018. It is estimated to be US\$4.8 billion in 2020 (excluding the service market). By 2023, it will be entirely OLED equipment market demand. In the next three years, the LCD equipment market will focus on the expansion of the current 10.5/11 generation production line in mainland China, and on the increase in production capacity, efficiency, and yield. There is no demand for new plant construction.

Due to the impact of the Sino-US trade war on OLED investment plans, the demand for OLED equipment fell sharply in 2019. The demand for OLED equipment rebounded again in 2020, estimated to be 8.72 billion US dollars (excluding the service market). Although there will be changes and adjustments next year, the demand for OLED equipment will be the main focus of the market in the next few years.

In terms of the global display material market, starting from 2020, there have been more and more attempts to new display technologies in the TV field. One obvious trend is that more and more manufacturers have launched OLED TVs and are vigorously popularizing OLED TV to consumers. For example, in terms of contrast and color accuracy, OLED panels can do better than LCD TVs due to their organic self-luminous characteristics. Of course, in the field of mobile phones, OLED applications are more common.

According to data released by market research company Omdia, as of the end of 2020, the global market for OLED materials for display screens has achieved double-digit growth. In 2020, the global OLED material revenue reached 1.259 billion US dollars, a year-on-year increase of 16% (YoY). In 2021, the OLED material market will grow by 40% to reach 1.754 billion U.S. dollars, which is much higher than the 16% annual growth rate in 2020. At the same time, Omdia also pointed out that the growth of the OLED material market in 2021 will benefit from the adoption of OLED in the fields of smart phones, TVs and PCs, as well as the

mass production of QLED. For TV panels, the growth of OLED materials will also further drive the price growth of TV sets, and the data also shows that materials used in large-size OLED panels will account for about 30% of the entire OLED material market in 2021. The market size is expected to increase 69% and reach 541 million US dollars.



Source: Omdia, 2021/03

Chart 22 OLED Display Materials Market (US\$ million)

With the continuous expansion of China's LCD panel production capacity in the global market, the consumption of LCD materials, the core main raw material supporting the LCD panel industry chain, is also rising in mainland China. According to CINNOResearch market statistics, in 2020, China's LCD material consumption accounted for about 56% of the world's total, Taiwan accounted for about 24%, and South Korea and Japan together will account for about 20%. In the future, with the continuous release of new panel production capacity in mainland China, and considering that South Korea's Samsung Display (SDC) and LG Display (LGD) will gradually close their LCD production lines, the LCD material consumption in mainland China will account for up to 70% of the world by 2023.

According to the CINNO Research industry survey statistics, from 2015 to 2020, the annual demand for liquid crystal in the Chinese market has grown from about 200 tons to about 400 tons, and the local share of liquid crystal materials in the Chinese market has also increased year by year, reaching about 60% in 2020. The increased demand for liquid crystals in the Chinese market will help domestic liquid crystal material manufacturers continue to increase their share. At the same time, various liquid crystal material manufacturers in China are actively expanding their production capacity to continuously meet the market's demand for mixed crystal materials and increase the rate of domestic production.

1.2.2.3 LED (Light-Emitting Diode) Industry

In 2020, the global LED industry was hit by COVID-19, and the global market was stalled at one time. Although the market gradually returned to normal, the supply side of the market was hard to overfulfil due to difficulties in the development and mass production for Mini/Micro LED, and the overall LED industry was still in the destocking stage; the market demand side had failed to break through as expected and the growth rate of Mini/Micro LED applications had slowed down, making the overall market in 2020 worse than

expected in 2019. It's still in a state of oversupply and hadn't been improved. According to TrendForce's Optoelectronics Research Office, the estimated output value of the global LED industry in 2020 would only reach 15.127 billion US dollars, a year-on-year decrease of 10%, which was a rare decline in previous years.



Source: TrendForce, Dec., 2020

Chart 23 2019-2021 Global LED Market output valu and growth rate forecast

From a global perspective, China became a major force foundry in the LED industry in recent years. In 2020, some Chinese companies were forced to withdraw from the LED chip market with the impact of COVID-19, and some Chinese companies were withdrawed from the low-end and medium-end LED chip market, and moved to high profit, large size and Mini/Micro LED markets. This had caused a short-term imbalance between supply and demand in the LED market for low- and medium-end products, and the price of chips had risen, with an overall increase of 10% to 20%. At the end of 2020, with the reduction of terminal inventory and the recovery of international market demand, the total production capacity of LED epitaxial wafers in China in 2020 was still increase by 21%, reaching 3.5 million (4-inch) in a single month.

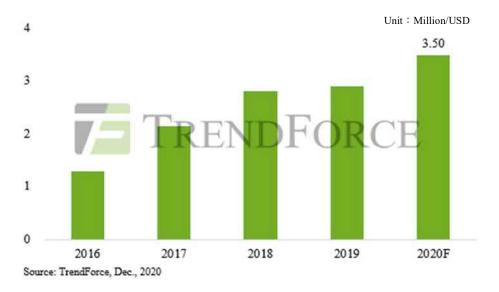


Chart 24 Total production capacity of LED epitaxial wafers in China

As the key substrate material for LED chip manufacturing—sapphire and PSS and other key upstream chip materials, the material prices had increased by 5-10% because of the structural shortage at the end of 2020, which may further aggravate the chip price increase and shortage in the future. Based on the CSA data, the price of sapphire had been risen by 50% since April 2019.

Due to the diversification of LED applications, the recovery situation in various industries were different after the COVID-19 pandemic slowing down. In the case of UV LEDs, the global demand for sterilization and disinfection products had significantly increased under the COVID-19 pandemic, which prompted the UV LED market attacking attention again. Moreover, it also made the UV LED market has became a new place to compete because of its sterilization function, launched more UVC LED products and solutions in the market, and even developed a technology that can kill the virus, ushering in a new trend for the industry. According to 2020 Deep UV LED Application Market and Branding Strategies by TrendForce, the global UV LED market has a compound annual growth rate of 27%, and UVC LED products have a compound annual growth rate of 60% during 2019 to 2024.

In the market of lamps and lighting, lighting products were the necessities of people's lives. During the pandemic, lingting market demand still existed, and overall market demand had not decreased but increased. From the perspective of general lighting, LED lighting applications had declined significantly due to the impact of the pandemic and the commercial activities having decreased, which led to decline in the demand in commercial lighting and outdoor landscape lighting obviously. From the perspective of display applications, the output value of LED displays declined by 9.3% in 2020. Looking forward to 2021, the gradual recovery of various commercial performances and the rising demand for higher-resolution fine-pitch LED displays, it is estimated that the output value of LED displays will return to the level of approximately US\$1.48 billion before the pandemic. In contrast to the general lighting market, under the development of 5G and the Internet of Things (IoT) in 2020, the smart lighting market was benefit from the increasing demand of end consumers and the cost adjustment of smart lighting products. The performance was significantly better than the general LED lighting market, with an annual growth rate of 27 %. In the automotive lighting market, the global automotive sales led to a decline in sales in the lighting market in 2020. It is expected that the output value of automotive LED lighting in 2021 will return to the level of US\$2.6 billion with the pandemic slowing down.

From the perspective of LED backlight applications, as telework and distance learning being the norm of life dereived from the pandemic, which increased the demand for consumer electronic products, such as tablets and laptops. LED backlight related industries benefited from strong panel demand and had good performance. However, as the LED market had adjusted its product structure in recent years, and moved towards high-end products, Mini/Micro LEDs have become the future trend of LEDs, bringing light on the winter depressed LED industry. In the past two or three years, various manufacturers have worked hard to hone their technology and actively form alliances with upstream and downstream industries to promote the development of the ecosystem. Nowadays, display products equipped with Mini LED backlight technology and automotive products using Micro LED technology have been

seen in the market.

In compared with traditional LEDs and OLEDs, Mini LED had the advantages of multi-zone control backlight technology, lower manufacturing cost and long life. It could be applied to backlight displays and commercial small-pitch displays, such as TV backlights, TVs and IT products. Some Mini LED backlight applications had been produced in 2019. Some Mini LED commercial transfer processes were lowed down due to the impact of the pandemic in 2020, which affected some manufacturers originally planned to increase the mass production of Mini LED TVs and monitors in mid-2020, the output can be increased in the first half of 2021 after much delay. DSCC market survey poited out, 2021 will be the year of breakthroughs in Mini LED technology. Mini LED will be widely used and keep pace with OLED technology, even catching up with OLED. Mini LED sales in all applications will reach 48 million in 2025, including 4 million IT products (monitors, laptops and tablets), more than 4 million TVs and 200,000 car monitors. TrendForce pointed out, it is estimated that the penetration rate of Mini LED applications will rise to 18% within 5 years. Nowadays, Mini LED related products have gradually appeared in the market, such as gaming laptops, gaming monitors, and high-end TVs. Consumers can already find products with Mini LED backlights from manufacturing suppliers, such as Asus and Acer. Additionally, what makes the entire industry look forward to is Apple also expects MacBook and iPad to use Mini LED backlight technology. Apple's adoption will undoubtedly detonate related demand again and make the LED industry move up again.

With the gradual maturity of Mini LEDs, Micro LEDs have also begun to step out of their market positioning. Mini LED are mainly used in multi-zone backlight displays and large RGB small-pitch displays currently, and also have several advantages, such as greater application flexibility, light weight, high brightness, low energy consumption, high resolution and so on. However, at this stage, it is still at the stage of technical bottlenecks such as removing the sapphire substrate, scaling down, and material integration. There is still a long way to go before commercialization. It is estimated that mass production will only be possible in 2021. In the future, it will be widely used in automobiles and motorcycles, film and television entertainment, games, health care, PCs, wearables, etc., high-end TVs and large-scale commercial display screens and other niche products will enter the market. In the future, there will be opportunities to slowly penetrate into medium-sized flat panels, The development of laptops and desktop displays.

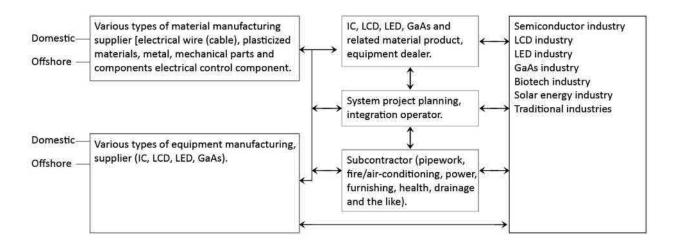
According to the latest "LED Industry Demand and Supply Database" report released by TrendForce's Optoelectronics Research Office, it is estimated that the global Mini/Micro LED market will reach US\$4.2 billion in 2024. The market prospects attract all kinds of capital to invest in this field. In 2019 and 2020, the total planned investment in China's Mini / Micro LED related projects will reach RMB\$39.1 billion and RMB\$ 25.2 billion, respectively. The investment scope covers equipment, chips, packaging, panels, display screens and other links in the industry chain. TrendForce also pointed out in the report that the participation of these related industry giants will drive capital to invest in the development of Mini/Micro LED technology. Regardless of investment in new equipment, material development, introduction of new manufacturing processes, etc., it will use capital power

to accelerate China's relevant supply chain. Of maturity.

Based on the analysis of the current situation of Taiwan's LED industry, since the rise of China's LED industry, Taiwan's LED output value has declined year after year. In 2019, the output value only reached NT\$75.2 billion, a decline of about 11% from 2018. The emergence of Mini/Micro LED has undoubtedly ignited new hopes for Taiwan's LED industry. It can develop related technologies with the advantages of mature and complete LED, panel, and semiconductor industry chains, and cross-domain supply chains are gradually being formed under the series connection of major brands. A number of leading Taiwanese LED manufacturers have long established layouts in Micro LED and Mini LED, and are actively accelerating technology research and development through industrial alliances, shortening product commercialization timelines, integrating bilateral upstream, midstream, and downstream advantages, and expanding outlets for vertical tandem resources to avoid duplication. The purpose of investment and cost reduction is to promote the listing of Mini/Micro LED products in the shortest possible time and to open the gap with competitors.

In 2021, with the steady progress of related projects and the gradual release of production capacity, the output of Mini/Micro LEDs will increase substantially. In the short term, due to the advancement of Mini LED technology, the Mini LED backlight market will continue to grow due to the normalization of the pandemic in 2020 and business opportunities such as the housing economy, which will bring huge benifits to the industrial supply chain. Therefore, the Mini LED industry should be the first to achieve mass production. The industry has high hopes for Mini LEDs, and they all look forward to a real high-volume moment in 2021. In the long run, Micro LED is the ultimate goal of display products. Despite the current difficulties, Micro LED has already surrendered substantial results in the two target markets of small-size wearable devices and large-size high-definition displays. In addition, as the new crown pneumonia vaccines are available in early 2021, TrendForce analyzes that the demand for the LED industry that has been suppressed for a long time will bottom out. It is estimated that the global LED output value in 2021 is expected to reach US\$15.7 billion, with an annual increase of 3.8%.

1.2.2 The upstream, midstream and downstream



1.2.3 The products' various development trends

- (1)Sales and services of high-tech equipment and materials
- (1)Integrated circuitry component processing

In the face of future market development trends, with 5G, AI artificial intelligence, high-performance computing, automotive and other related emerging semiconductor applications. All kinds of AI acceleration and collaborative chips required from the cloud to the edge have been proposed. The development trend of architecture chips will affect the development direction of the semiconductor industry and the transfer of semiconductor application blocks.

IC designers will introduce a new generation of silicon intellectual property, strengthen ASIC and chip customization capabilities, and accelerate the application of 7nm EUV and 5nm. In terms of manufacturing, the adoption rate of the 7-nanometer node has increased, the R&D timing of 5nm and 3 nm is more and more clear, and the proportion of advanced manufacturing will increase in the future days. Due to a new challenges in the global semiconductor manufacturing landscape, competition for advanced manufacturing processes under 10 nm is dominated by Taiwan and Korea, and it will also affect the future end-customer's order selection. As the 7nm process will be gradually put into mass production in recent years, the solution will come out after 7nm. Global wafer manufacturers predict higher-than-expected demand for highend chips for 5G mobile phones and base stations. Both the 5nm and 7nm enhanced versions are introduced into the EUV process. EUV plays an important role in the advanced process, and related capital expenditures continue to be invested.

②IC packaging processing

Semiconductor OEM and IDM factories have successively invested R & D resources in 3D packaging technology, which will lead a new trend of 3D packaging and testing technology. Through the bumping density, the overall computing speed between the CPU / GPU processor and the memory is improved. It is expected to continue to extend through SoIC packaging technology and serve as a new solution for various advanced packaging in the back end of Integrated Fan-out and Chip on Wafer on Substrate.

③LED processing

The whole LED industry face the risk of oversupply but the prospects for special applications are still optimistic. The main motivations include small-pitch LED display screens, Mini LED backlights, UV-C LEDs, automotive lighting and high-efficiency LED lighting.

Mini LED could be applied to the LCD, with the direct-type area backlight technology. It can increase the contrast and brightness of the LCD, also provide consumers having another choice. The independent control of the backlight with multi-zones will help to

improve the contrast and bring better display. However, due to the high technical cost at this stage, it can only be applied to high-end models. If the cost of Mini LED and the process of mass transfer can achieve breakthrough development in the future, Mini LED backlight technology is expected to be widely used in various displays. It will effectively boost the chip demand of the LED industry.

4 Display Panel processing

The display panel industry has a wide range of application markets, including LCD TVs, LCD monitors, notebook computers, tablet computers, mobile phones, wearable devices, public displays, digital signage, industrial computers, automobiles, smart classrooms, medical equipment, e-sports, national defense. It has a wide range of uses and is required in all kinds of human-machine interfaces. With the development of AI, Internet of Things and big data in the future, it drives that the size of the panel market shows a trend of continuous expansion.

From the perspective of the progress of Micro LED, more and more panel manufacturers have launched Micro LED solutions for glass backplanes. However, larger-size displays are realized by glass splicing due to yield problems. The cost of Micro LED is still high in the short term since Micro LED combined with mass transfer technology can combine different display backplanes to create transparent, projection, curved, flexible and other display effects. There will be opportunities for oversupply displays in the future.

- (2) Automatic supplying system
- ①Gas automated supply system

Through many years of efforts, the group has become one of the primary industry suppliers, in terms of the operating scaled and technical sophistication. In the future, the company vies to put its competitive focus on optimizing the cost control model, in a bid to bring the clients with high quality, high efficiency total solution proposals.

2 Chemical automated supply system

With the chemical automated supply system being a requisite chemical conveying supply facility in high-tech industry plant launching. MIC focus on the future technical aspect, unless there is innovative development on the use of chemical materials, the current system design, equipment and implementation will continue to undergo changes corresponding to the customer's processing change, and exactly for is service uniqueness, and high technical thresholds, the saturating market will prevent potential rivals from entering into the market.

(3) Special gas monitoring system

The group is currently pursuing the total chemical management (TCM), total gas management (TGM) and total water management (TWM) work, which will facilitate offering more comprehensive and all-encompassing services; as for the facility operating service for small and medium plants, currently a set of comprehensive facility operating contracts have been signed, and the group vies to actively underwrite projects by choosing the suitable customers as a breakthrough to the operation.

4 Factory automated operation

MIC have many years of experiances in acility management control system (FMCS), computer-integrated manufacturing (CIM) and automated product representation operation.

- (3) Total Facility Engineering Turnkey Project
 - ①High tech/biotech and pharmaceutical plant facility planning, design, work implementation and turnkey testing.
 - ②High-tech factory equipment/server integrated server installation project (total turnkey hookup projects).
 - ③Electromechanical systems integration for general industry, communication industry and smart building.
- (4) R&D and manufacturing of Customized equipment

To help research and design the production of OEM and ODM equipments, and cooperate with the important academic and research groups to jointly build our own brands in the equipment manufacturing market.

1.2.4Competitive status

(1) Sales and services of high-tech equipment and materials:

Due to the diversified and complex types of equipment and materials sold by the Group, and the various businesses have been intertwined in major technology companies.

(2) Automatic Supplying system

①Gas automated supply system

The group has successfully developed with gas material vendors a modualized panel to command a competitive edg in pricing and production speed; in product development aspect, it is able to offer customized product catering to the client's needs; in onsite maintenance/repair aspect, the reasoned software/firmware engineers are able to provide speedy, real-time services.

2 Chemical automated supply system

MIC created its own brand in 2000, and since then, the whole chemical automated supply system has been copied to semiconductor industry and optoelectronic industry. From 2005, MIC took advantage of this chemical automated supply system to complete the establishment of several 300mm fabs with systems engineering, ranked one of the top brands. The group has its own brand so that the price is more competitive, and services quality is improved. As a result, we have not only won high reputation from our customers, but also accounted for high market share in newly-established high-technology market.

③Special gas monitoring system

For a decrease of manpower and for professional consideration, outsourcing some of the operations is an existing situation in Europe, the U.S. and Japan. In Taiwan, currently only TCM (Total Chemical Management) and TGM (Total Gas Management) & Total Water Management (TWM) in facility system would do outsourcing to provide equipment maintenance, replacement of chemical and gas supply materials, monitoring and control system, etc. Main providers of technical services are certainly the original equipment suppliers, but still no independent and professional "technical services providers" exist.

- (4) Factory automated operation
 - A. Special gas and facility management control system (GMS & FMCS)

A. This kind of service is heading towards comprehensive and integrated service, main customers of which are IC and LCD plants in Taiwan and China. They tend to seek for cooperation with stable and all-encompassing companies, like Mitec, where skilled personnel and technical support sufficient. In this way, system-integrated competitors with relatively less capital, workforce and technique can hardly enter the market, which makes the threshold higher, and by contrast, it is more difficult to compete.

B. Computer-integrated manufacturing (CIM)

B. Taiwan's manufacturer must pay attention to the transparency of production in the future, to immediately adjust the production with product traceability, and respond to customer needs for additional business value. "Lean production", which presents an approach that integrates management with technology, is not likely to succeed on the first try. Enterprises—should identify thier key technologies based on industrial characteristics when turning to Industry 4.0. The difference between Industry 4.0 and traditional industries lies not only in the degree of automation and informatization, but in the use of cyber-physical system (CPS), big data and other technologies to achieve smart factory. Therefore, the core technologies of Industry 4.0 are IoT (for collection of all-round information), big data (for analysis and forecasting), intelligent robot, and cyber-physical system, which will be integrated by Marketech International

Corp. in terms of its computer-integrated manufacturing to make productions more responsive.

C. Automated product representation operation

T The group provides customers with purpose-specific automated products and customized services which feature fast-integrating advantages and short establishment period. Meanwhile, every system can be inter-compatible and integrated, breaking the traditional frame. Hence, a huge flexibility and agility of expansion can be supplied to customers to help them completely understand the whole picture of developing information strategy planning. Unlike general automated products with multi functions on the market, great performance and results can be presented immediately under this operation, which makes our products more competitive and valuable.

D. Prognostic and Health Management

This management system can reduce product defects and increase the utilization of facilities, and it has become a trend. However, as the strength of manufacturing industry in Taiwan, semiconductor and optoelectronic industries have no sound solutions to improve defects and utilization. As a result, based on the expertise in system integration for more than twenty years, the Company cooperated with a domestic professional corporation, Industrial Technology Research Center, to establish Prognostic and Health Management using big data analysis. The system was first developed by Taiwanese, providing a sound solution from in-time monitoring of the status of equipment to predicting breakdown and management of the remaining service life. In the meantime, it can be perfectly integrated with parts retailers to optimize products maintenance, so the products are highly competitive.

(3)Total Facility Engineering Turnkey Project

From equipment expansion integration supply systems of large IC and LCD fabs to project planning, design, construction and test, a different competition field is differentiated from the companies mentioned previously, which only pays attention to design and construction monitoring of initial factory arrangement. Additionally, for special factory building requirement of middle and small factories or foreign customers, the barrier for foreign vendors to enter such field is always difficult due to cost and localized services after sales This situation allows the Group to become one of the few professional vendors that can get across such a threshold in the industry.

To maintain competitive advantages and reduce cost, high technology industries have shifted decentralized manufacturing, which even makes market competition expanded from Taiwan to China and Southeast Asia. Accordingly, the Group has developed and deployed in such a large global market with a great result.

(4)R&D and manufacturing of Customized equipment

There has been serviced a number of semiconductor equipment customers and panel industry equipment customers, and Biomedicine equipment Customers, whom were from Europe, America and Japan. In order to allow process equipment technology to take root in Taiwan, MIC has been cooperateed with international manufacturers and has been developed self-branded panel equipments.

1.3 Technology and R&D status

1.3.1. The operating business's technical level and R&D

The group, at its initial inception, primarily caters to TSMC, UMC and related IC manufacturing companies, and through the close-knit cooperation with globally renowned semiconductor and electronic materials plants, it has introduced various high-tech products when Taiwan's semiconductor industry is at a budding stage, and as it has also utilize the opportunity of collaborating with globally renowned producers to steadfastly introduce the technology to laid a sound foundation on the group's automated supply system and integrated system professional know-how.

In the aspect of gas automated system, chemical supply systems and integration projects,

the group commands relevant professional design personnel in semiconductor, mechanical automated control and chemical engineering and related domains, and also relies on equipment distributor's orientation training and pertinent technology outsourced orientation training to absorb local and foreign peers' technology, and also work through the interactive exchange with key customers and local vendors in fully discerning the producers and users' needs, to develop on its own the international SEMI certified highly clean special gas supply system equipment, technology and know-how.

In recent years, the Group has actively attentive in the research and development and technical development of customized equipment, especially to enhance the design, assembly and testing capabilities of customized equipments. Moreover, the Group will self-develope and manufacture Colorfilter PI Repair, OLED PI Repair, Flexible OLED PI Repair and other panel repair machines.

1.3.2. R&D personnel and their education/exposure

Unit: persons; %

Year Education	2019		2020		As of March 31, 2021	
	Personnel	Ratio (%)	Personnel	Ratio (%)	Personnel	Ratio (%)
Doctoral	4	9.76%	6	15.38%	7	16.66%
Master	21	51.22%	20	51.28%	19	45.24%
B.A.	13	31.70%	9	23.08%	10	23.81%
College	3	7.32%	4	10.26%	6	14.29%
Total	41	100.00%	39	100.00%	42	100.00%
Average seniority	4.	57	4.	82	5.	10

1.3.3. The injected R&D expenditure in the most recent year and up to the annual report publication date

Unit: NTD per thousand

		o months per one distinct
Year Item	2020	As of March 31, 2021
Research and development expenses (A)	184,401	43,795
Operating income (B)	25,119,857	6,568,581
Ratio (A)/(B) (%)	0.73	0.67

Note: The figures are disclosed based on the 2020 CPA-audited consolidated financial statements and the 2021 Q1 CPA-reviewed consolidated financial statements.

1.3.4. Successfully developed technology or products

The group research and development team commands high-tech manufacturing, automated control, laser, optoelectronics, software, precise machinery technology integration capability, and has had rather excellent results in developing high-tech system equipment, with some of the critical R&D practical performances as enlisted below:

Year	RYD track record	Application domain	
	Sapphire wafer automatic loading machine - 2nd generation	LED industry	
	PSS sapphire wafer Aoi machine -2nd generation	LED industry	
2019	Sapphire wafer laser marking machine -2nd generation	LED industry	
	Sapphire wafer morphology measure and sort machine -2nd generation	LED industry	
	Polymerase Chain Reaction (PCR) Instrument	Biotechnology industry \ Laboratories and Inspection office (Screening)	

	Biotechnology industry >
Centrifugation	Laboratories and Inspection
	office (Screening)
Digital Wireless X-Ray Flat Panel Detector	Medical radiography
	Biotechnology industry >
Auto pipetting system	Medical industry \
	Semiconductor industry

1.4 Long-, short-term business development plans

1.4.1. Short-term operating strategies

- (1) To expand the depth and propensity of the high-tech equipment/material sale product lines.
- (2) To integrate the electrical and mechanical engineering, facility design and facility integration implementing capability.
- (3) To enforce ISO 9001, ISO 14001 and OHSAS 18001 working standards, quality and working safety requirements, and also to strengthen the enterprise resource integration system development, with which to assist the group to operate on a systematic and standardized foundation.
- (4) To research and develop, design, manufacture customized private label equipment.
- (5) To actively expand into non-high tech industry customers.

1.4.2. Mid-term operating strategies

- (1) To actively rally for potentially dynamic industry processing equipment/material representation rights.
- (2) To accumulate high-tech industry's customer base and technology, and expand into the Asian markets.
- (3) To actively introduce relevant high-tech technology, develop the localized assembly-related processing equipment technical capability, with which to assist localizing the original manufacturer equipment.
- (4) To integrate the initial plant and customer resources to jointly expand the Asian markets.

1.4.3. Long-term operating strategies

- (1) To excel in the high-tech industry, i.e. IC, TFT-LCD, LED, OLED, petrochemical, solar energy battery and biotech, electrical and mechanical, telecommunications, foods and related industry services, and also to expand the sale and service network in securing its footing In the Asian markets.
- (2) To continue accumulated experience on customized equipment R&D and manufacturing by jointly developing future fabrication equipment.
- (3) To continue excelling automated supply system's relevant technology and seeking higher end design development.
- (4) To develop enterprise-to-enterprise e-commerce system, bearing to become a customer end and supply end's information exchange hub.

2. Market and Sales Overview

2.1 Market analysis

2.1.1. Key products (services) sale (supply) areas

With the group's sale or service areas in the most recent two years catering mainly to the Taiwanese and Mainland Chinese markets, the group, in a bid to expand its operating performance and stepping up its customer service and also securing the timeliness, has since launched service offices in Singapore, Vietnam, Malaysia, Myanmar, Korea, Shanghai, Wushi and so forth, which will facilitate offering high tech manufacturers in these areas with equipment or materials, offering technical support and plant automated system and related product service needs.

Unit: NTD per thousand; %

Sale or service area	20	19	20)20
	Amount Ratio (%)		Amount	Ratio (%)
Taiwan	10,647,154	44.03	11,400,180	45.38
Mainland China	7,642,606	31.60	7,203,398	28.68
Other	5,892,921	24.37	6,516,279	25.94
Total	24,182,681	100.00	25,119,857	100.00

Note: The above figures are disclosed based on the the 2019 and 2020 CPA audited consolidated financial statements. The consolidated income in above sales or service areas were classified according to the country where the customers located.

2.1.2. Market Share

(1) Sales and Service Business for High Technology Equipment

For proxy chemicals and consumables required for advanced semiconductor manufacturing processes, including etching solutions, abrasive slurry, abrasive brushes, tube equipment used in diffusion processes, ball planting machines and ball filling machines in advanced back-end process. Also, photoresist are wildly used in many well-known panel Fab.

(2) Automatic Supply System

(2.1)Gas Automatic Supply System

For gas supply equipment, the gas cabinet used by semiconductor fabs and photoelectric plants are all designed, soldered, assembled, tested, installed and guaranteed by the Company in our own plants. There is no difference for valve manifold box (VMB). Since the building speed and quantity for new plants are not as before, the competition for gas automatic supply system is getting more and more intense. With respect to development strategy, the Group still focuses on introducing certification of high standard and specification requested by large companies. We also engage in development of LED plants, solar energy plants and research units in order to increase market share of equipments and profit rate.

(2.2) Chemistry Automatic Supply System

For this system, Air-Liquid, Mitsubishi, Sumitomo, Kanto and the Group keep as competitors with each other.

The Group has a 30% to 35% of market share for business. Currently, we have our own brand both to enhance price competitiveness, and to maintain and increase market share.

(2.3) Plant Automation Business

Facility monitoring control system (FMCS): The major suppliers in Taiwan are the Company and the automation business department of MITAC. In response to drastic price competition and drastically increased raw material cost, in addition to original technical capability, the Group complies with the trend of technological development by introducing wireless technology solution to improve competitiveness and reduce cost.

(3) Total Facility Engineering Turnkey Project

Plant plan, design, construction and test (turn-key) for high technology/biotechnology and pharmaceutical plants:

Due fast handling of market trend and early response, the Group has invested in the market actively and enhanced technology level together with integrated construction capability, and has developed biotechnology and pharmaceutical plant building business actively, including construction, steel structure, internal installation, electro mechanics, clean room, gas, chemistry, water systems, special pharmaceutical requirement plant systems, secondary distribution etc. These turn-key professional performance wins admission and trust from customers. In the future, the market business will be further expanded.

(4) R&D and Manufacturing of Customized Equipment

The groups has been serviced in the automatived industry and has provided comprehensive and complete solutions to our clients for several years. Besides, the groups have fully control the industry trends and client demands, and service the OEM and ODM in real time.

2.1.3. Future Supply and Demand in the Market and Growth Prospect

(1) Sales and Service Business for High Technology Equipment

(1.1)Equipment Business

SEMI pointed out that the sales of global original equipment manufacturers in 2020 reached approximately 69 billion US dollars, an annual increase of 16%, creating a new record. It is expected that there will be another double-digit percentage growth in 2021, exceeding US\$76 billion in one fell swoop, and Taiwan is also expected to return to market leadership in 2021.

As for the overall global semiconductor market outlook, SEMI is optimistic about the overall market outlook in 2021. The main market forecasts include GDP, electronic product sales, semiconductor sales, and capital expenditures all showing positive growth. Although the global semiconductor market is relatively less affected by the COVID-19 pandemic, geopolitical tensions and the continuation of factors such as the US-China trade war will bring more challenges to the overall electronics industry supply chain. Benefited from the popularization of 5G, data centers, high-performance computing (HPC) and artificial intelligence (AI), these applications will continue to be the main driving forces driving the development of the semiconductor industry in the future. The strong demand for products in notebook computers and servers is also expected to continue until 2021.

(1.2) Material Business

Materials are sold for supporting production requirement of factories of customers all over the world. Therefore, the sales of various related materials would increase in response to outputs of various industries. With respect to supply, increase of customer satisfaction in technology, cost and after sales service is focused to increase market share.

(2) Automation System Business

(2.1) Gas Automatic Supply System

MIC Group not only ensures continus orders from existing customers, but also actively develops new customers and orders. Despite the intense competition, the Company will be able to earn a place in the gas dispense system market owing to years of solid foundation, research and development resources it continuously invests in, as well as innovative gas dispense systems developed with customers with advanced technologies.

(2.2) Chemistry Automatic Supply System

With respect to supply, all competitors are engaging in localized production now in order to reduce cost and increase delivery speed.

(2.3) Running Service Business

Judging from the current industry situation, existing customers will continue to designate the original manufacturers to supply equipment for operations. Under the pressure of cost reduction, outsourcing is an inevitable trend. If the professional ability of an outsourced company is recognized by customers and "suppliers", the professional operation business volume will greatly increase in response to market demands.

(2.4)Plant Automation Business

A. Facility Monitoring Control System (FMCS)

This system is an important investment that introduces facility monitoring for whole plant into factory building in high technology industry. In addition to high technology, other industries will also increase the demands for such automatic plant monitoring facility due to advanced technique. However, expansion of potential market demand results in the trend of increased

participant companies.

B. Automatic Special Gas Monitoring System (GMS)

GMS, like the central brain, is a design necessary for safety measure in building factories for high technology industry. Additionally, because life and security of people are involved, the threshold for new competitors is very high. The Group can still be one of the leaders in this field as long as the technological function keeps improved. This should be an apparent fact. Such monitoring system market has increased due to production expansion of original IC, LCD and LED industries. Other peripheral related industries also have to introduce use of such system because of production related equipments or materials with respect to security and monitoring requirements.

C. Manufacturing Integration Business (CIM, Computer-Integrated Manufacturing)

With the advent of Industry 4.0, all industries are turning to automation, digitization and smart plant. MIC helps enterprises with Customer Relationship Management (CRM) and Supply Chain Management (SCM) systems, and establish a horizontal integration system. We also integrate Enterprise Resource Planning (ERP), Computer-Integrated Manufacturing (CIM) and Manufacturing Execution System (MES), to strengthen the vertical integration system. Through horizontal, vertical and related systematic integration, we achieve massive custom, efficient production, independent decision-making and fault prediction targets to meet customer needs.

D. Information & Communication and Software Services

Products combined cloud technology and Web structure, together with high extensibility of software and hardware structures, are applied to energy saving and carbon reduction, equipment status monitoring special applications to provide clients with quick introduction solutions.

E. Prognostic and Health Management

Especially for semiconductor and optoelectronic industries, how to reduce product defects and increase the utilization of facilities has been the most significant issue in every manufacturing industry. The Company developed the first Taiwanese-built prognostic and health management system focusing on important instruments in semiconductor and optoelectronic industries. As technology has advanced, the demand for monitoring remotely the health state of equipment and predicting breakdown will also increase in other industries, like precision machinery.

(3) Integrated System Business

From equipment expansion integration supply systems of large high-tech fabs to project plan, design, construction and test, a different competition field is differentiated from design and construction monitoring of initial factory arrangement, to which the companies mentioned above pay attention to. Additionally, for special factory building requirement of middle and small factories or foreign customers, the barrier for foreign vendors to enter such field is always difficult due to cost and local after sales service convenience, so that the Group is one of the few professional vendors that can get across such a threshold in the industry.

To maintain competitive advantages and reduce cost, high technology industries have shifted decentralized manufacturing to China, such that market competition has expanded from Taiwan to China and Southeast Asia. Accordingly, the Group has developed and deployed in such a large Chinese market with a great result.

(4) Customized Equipment R&D and Manufacturing Business

The large environment mentioned above is very advantageous to development of customized equipment assemblage, maintenance and process R&D for the Company. With several years of efforts, there have been several ongoing projects running smoothly. In addition to continuous development of talents, the Company employs experts to join operation team in order to occupy a position when there is an

opportunity.

2.1.4. Competition Niche

- (1) Wide business range capable of reducing single industry business cycle risk effectively.
- (2) High technological level facilitating to win whole plan turn-key engineering business because there are few vendors with both automatic supply system and process equipment linking integration capabilities in our nation.
- (3) Providing customers with diversified services, based on which deepness and breadth of products can be further expanded from process equipment, material agent, automatic supply system and integration system to localized assemblage, manufacturing design (OEM, ODM), installation, maintenance service.
- (4) Business sites are located in Taiwan, China, Singapore, Malaysia, Vietnam, Myanmar, Korea, Japan and United States for providing customers with local services and handling local market.
- (5) We have robust operation team and rich experiences, and excellent professional staffs, and integrate transversely related technologies of various business divisions, go into different industries deeply, and deploy related business in Asia.
- 2.1.5. Advantageous and Disadvantageous Factors of Development Vision and Response Strategy
 - (1) Advantageous Factors
 - (1.1) The business of the Company covers, for example, IC, TFT- LCD, LED, IC packaging, OLED, petrochemical, lithium iron battery, solar cell, electro mechanics, telecom, food industries, which are still the industries with large growth for the coming 10 years in Taiwan, China and Southeast Asian region. The coming growth trend is a definite fact although there is still business cycle.
 - (1.2)As for high technology equipment material sales and service business, the Group and various suppliers have keep long term cooperative partnership. In addition to business transaction, we also obtain long term common interest with each other through cooperative production plan actively.
 - (1.3) The high industry has grown quickly in Taiwan such that talents in building factories are insufficient for all companies. In the future, the professional vendor with "integrated system" capability will be advantageous of attracting talents. For 30 years, the Company has introduced foreign technologies and developed integration in depth as the only one choice in our nation now. Moreover, the companies with such capabilities in Europe and America are very rare. Furthermore, under "localization" requirement in our nation, the development of the Company is far superior to other European and American companies.
 - (1.4)In order to reduce production cost and excessively large equipment (e.g., process equipment beyond 8.5G TFT-LCD) factors, the opportunity that foreign vendors search for OEM cooperation has increased. Currently, the customized equipment manufacturing business of the Group has been developed for many years, and cooperation projects with multiple original vendors are ongoing. The development with respect to capability of such technology facilitates to R&D of future equipments of high technology industry and accelerates improvement of both manufacturing quality and quantity for introducing foreign process equipments into Taiwan.
 - (1.5) The Company has been approved with ISO 9001 international quality certification and ISO 14001, ISO13485 OHSAS 18001 certifications to provide customers better service quality.
 - (2) Disadvantageous Factors and Countermeasure
 - (2.1) The growth of high technology industry grows excessively fast and graduate talents are insufficient. Moreover, excellent professional talents of the Group are susceptible to be poached by other companies and customers.

 Countermeasure:

Provide internal trainings for talents actively in order to improve comprehensively product design and technical abilities, and realize professional experiences and R&D results with effective accumulation, together with offering bonus, share allotment and stock option certification programs for employees in order for employees to be more stable and in order to hire good talents.

(2.2) After participation in WTO (World Trade Organization), foreign operation sites have entered our nation such that market competition is more and more intense. Therefore, partial products may suffer from reduction of price and product gross margin due to competition with companies in the same industry and mature market.

Countermeasure:

In addition of deep development of original niche market with inherent advantages with respect to domestic laws, language and culture, the Group creates products, services and technologies with "integration" and with "differentiation" compared to competitors actively. Also, with standardization of work flow, MIS system cost control budget is enhanced to save labor, increase efficiency for cost down and reduce labor waste. Moreover, domestic business is promoted, together with sales promotion in Singapore, Malaysia, Vietnam, Myanmar, Japan, Korea and China markets in response to challenge of market opening.

(2.3) There are very engineering variables for automatic system and integrated system business, which are susceptible to mutual interaction of various engineering. Therefore, if the engineering work period is relatively long, increase of expenses of materials, equipments and outsourcing fees will result in increased cost, which causes business risk and financial maneuver risk.

Countermeasure:

The Group has to evaluate the factors that undertaken cases might influence work periods, and list them into predicted engineering cost, keep good cooperation relationship with suppliers, and develop long term good outsourcing vendors. During construction period, procurement and outsourcing prices have to be handled immediately, the possibility of price fluctuation has to be predicted, and discussion meetings for countermeasure in response to price fluctuation have to be held regularly or irregularly and collaborative procurement with relative enterprises should be done to reduce variation risk of procurement and outsourcing prices effectively. Also, short term engineering business should play the major role, and company has to adopt steady financial policy with sufficient operation revolving fund to pay revolving fund necessary for engineering operation. Thereby, not only belief of proprietors to credits and trust of the company may be increased, but also capital cost may be reduced.

2.2 Important purposes and production processes of major products

2.2.1. Important purposes of major products

(1) Sale and service of hi-tech equipment materials

MIC sales the important equipment, chemicals and consumables required in the front-end process of semiconductors, including vertical diffusion furnace tubes of major Japanese manufacturers, etching liquids, abrasive slurry, abrasive brushes. Our groups also sale Japan's advanced ball planting machine, ball filling machine and advanced materials and consumables for LCD \(\cdot \) OLED and other displays for the display industry.

(2) Automation SupplyingSystem

MIC is the leading brand of automation system integration services in the industry's factory engineering business. It has been serived in the field of automated supply systems for gas, chemicals, and pure water for serveral years. The Group also assists owners to operate TCM, TGM, TWM, the whole plant management monitoring system provides the purpose of integrating the monitoring and, data collection and sub-division of each subsystem to

improve the operation efficiency of the factory management system and simplify manpower. For the monitoring of the most sensitive special gases, the overall plan provided by the Group can maintain production operations and ensure the safety of staff under the most economic considerations. In the manufacturing integration business, the mission of Fanxuan is to help the machine diagnose and connect, and then further integrate and analyze the data to assist the management layer to use the information management system ERP to fully grasp the field control system MES of the operation layer operation. The hardware report software allows information streaming, collection, and integration to help customers build better smart factories. (3) Total Facility Engineering Turnkey Project

Business includes planning, design, construction, manufacturing supervision, and testing. Including electromechanical, clean room, UPW water, gas, chemical, sewage treatment, exhaust emission treatment and equipment integration connection. Our customers can rely on professional manufacturers to quickly complete the work of building factories and profit with the most streamlined labor and cost.

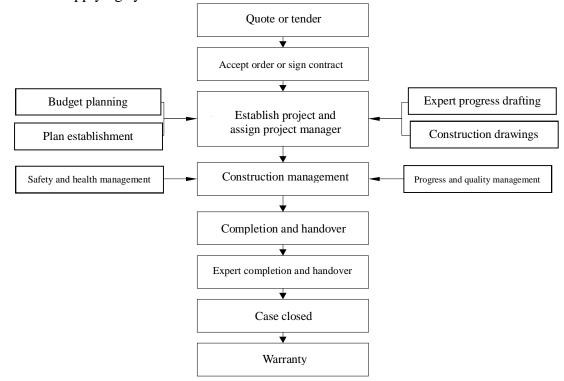
(4) R &D and manufacturing of customized equipment

To provide OEM services for major international semiconductor and panel
equipment manufacturers, and provide advanced and complete services to
become the industry's leading OEM brand.

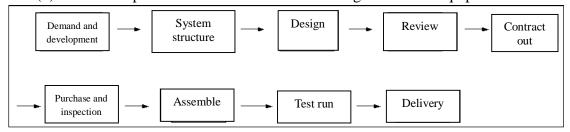
2.2.2. Production process of major product

Our high-tech equipment material sales and service are not production businesses, thus there is no manufacturing process. Our plant affairs and process system planning and integration service, and production process of customized equipment R&D and manufacturing are as follows:

(1) Workflow of Total Facility Engineering Turnkey Projectand Automatic Supplying system



(2) Production process of R&D and manufacturing customized equipment



2.3 Status of major material supply

For a hi-tech equipment sales and service business, the products we are authorized to sell as an agent are from long-term cooperating firms, thus the supplying is quite stable. Regarding plant affairs and process system planning and integration, stocked items are mainly raw materials required for piping constructions, such as pipe sitting materials and control valves. Because construction collaborations with owners are handled as projects, suitable equipment and materials are assigned by customers according to contractual requirements. Therefore, suppliers differ with the items purchased for each project and their specifications. However, as the quality of important construction materials, such as pipe fitting, affects the stability and safety of an automation supply system, we adopt the strategy of long-term cooperation with two to three outstanding pipe fitting suppliers. As for customized equipment R&D and manufacturing, supply and quality of materials are normal and steady without any supply shortage or interruption.

- 2.4 Name of customer with over ten percent of total purchase (sales) in one year for the previous two years and its amount and ratio of purchase (sales), explain the reason for the variation
 - 2.4.1. Information of customer with over ten percent of total sales (service) in one year for the previous two years:

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	2019			2020			As of March 31, 2021(Note 2)					
Item	Name	Amount	Net ratio of annual sales (%)	Relationship with issuer	Name	Amount	Net ratio of annual sales (%)	Relationship with issuer	Name	Amount	Net ratio of annual sales (%)	Relationship with issuer
1	Customer A	3,416,765	14.13	Non-related	Customer A	3,942,913	15.70	Non-related	Customer A	1,278,391	19.46	Non-related
2	Customer B	2,255,338	9.33	Non-related	Customer B	2,580,701	10.27	Non-related	Customer B	421,352	6.42	Non-related
	Other	18,510,578	76.54		Other	18,596,243	74.03		Other	4,868,838	74.12	
	Net sales	24,182,681	100.00		Net sales	25,119,857	100.00		Net sales	6,568,581	100.00	

Note 1: The names of customers with over ten percent of total sales for the previous two years and their amount and ratio of sales are listed, but if the contract forbids disclosure of customer names or whether the counterparties are individuals and non-related parties, codes may be used. The above net sales refer to the net revenue from goods sold and service rendered.

Note 2: Listed company or company that has its stock listed and traded on the stock exchange shall have the information stated up to the season of the printing of the annual report. Besides, it is also a must to note whether the financial information has or has not been certified and reviewed by accountant.

Note 3: The above information shall be revealed on the 2019 and 2020 consolidated financial statement certified by the accountant and 2021Q1 consolidated financial statement certified by the accountant.

Variation analysis:

We act as an agent for multiple critical materials and equipment required by semiconductor and photoelectric businesses, and we collaborate with OEM in developing related equipment modules. Our steady goods supply and elevated added values, such as technical support, have won the trust of customers. As we have years of technical and managerial experience as well as outstanding construction performance, our expert system integration construction services for automation gas and chemical supply system and plant affiars control system are highly praised by our customers. As for related equipment module development through collaboration with OEM, our steady goods supply and elevated added values, such as technical support, have won the trust of customers. We have built solid and close suplly value chain system with customers, thus in the recent two years, the status of our sales and service targets are quite stable without any changes or abnormality.

2.4.2. Information of major purchasing customer with over ten percent of total purchase in one year for the previous two years

No purchase by firm or outsourcing has exceeded 10% of total purchase (outsourcing) in one year for the previous two years.

2.5 Yield and output value for the recent two years

Unit: thousand NTD

Major merchandise (dept.) / Yield & output		9	2020			
value / Year	Capacity	Yield	Output value	Capacity	Yield	Output value
Sales and service ofhigh-tech equipment and materials			4,441,060			5,674,260
Automation supply system	Note	Note	4,341,611	Note	Note	5,394,618
Total Facility Engineering Turnkey Project			7,041,681			4,726,097
R&Dand manufacturing of customized equipment			5,791,350			6,224,540
Total			21,615,702			22,019,515

Note 1: We supply materials and equipment required by semiconductor and photoelectric businesses, and we provide construction contracting service of automation supply system and total integration system. Application of these materials and equipment extends to high-tech industries, such as semiconductor, photoelectrics and solar energy, thus there are numerous types of products and no uniform unit for quantity statistics. The plant construction projects we contract are created based on owners' requirements, thus the nature of each project is different and each project has its own uniqueness. As the production and marketing output values cannot be calculated, the statistics are gathered according to product or service category.

Note 2: The above information is revealed in the CPA certified consolidated financial reports for 2019 and 2020.

Variation analysis:

The 2020 consolidated operating income was slightly more than the previous year, and the entirely output value increased by the customer demand. In the overall, there was no occurrence of significant unusual situations.

2.6 Sales volume for the recent two years

Unit: thousand NTD

Main manalandia (dant) / Calaa malama /		2019		2020			
Major merchandise (dept.) / Sales volume / Year		Region		Region			
rear	Taiwan	China	Other	Taiwan	China	Other	
Sales and service for hi-tech equipment and materials	2,885,856	2,240,402	471,206	3,398,621	2,944,207	542,221	
Automation supply system	3,138,542	1,567,425	100,203	4,129,086	1,646,993	303,306	
Total Facility Engineering Turnkey Project	3,917,315	2,891,660	285,891	2,791,686	1,960,750	159,740	
R&D and manufacturing of customized equipment	705,441	943,119	5,035,621	1,080,787	651,448	5,511,012	
Total	10,647,154	7,642,606	5,892,921	11,400,180	7,203,398	6,516,279	

Note 1: We supply materials and equipment required by semiconductor and photoelectric businesses, and we provide construction contracting service of automation supply system and total integration system. Application of these materials and equipment extends to high-tech industries, such as semiconductor, photoelectrics and solar energy, thus there are numerous types of products and no uniform unit for quantity statistics. The plant construction projects we contract are created based on owners' requirements, thus the nature of each project is different and each project has its own uniqueness. As the production and marketing output values cannot be calculated, the statistics are gathered according to product or service category.

Note 2: The above information is revealed in the CPA certified consolidated financial reports for 2019 and 2020.

Variation analysis:

In the past two years, our group mainly focused on providing sales services to Taiwan and China. From the changes in our sales figures, our analysis is that our group benefited from the continual economic upturn of the semiconductor and panel industries in 2019. Thus, our orders on demand from clients from all different industries had risen, resulting in our consolidated revenue increase in 2020 compared to the previous year. All in all, the changes in the consolidated revenue of Marketech International Corporation according to sales and regional categories are due to reasonable causes such as customer demand, market demand and supply, the nature of engineering works, and continued relationships in cooperation. There was no occurrence of significant unusual situations.

3. Human Resources

The employee profile for the recent two years and as of the printing date of annual reports is as follows:

Unit: person(s); %

Item/Year		2019	2020	As of March 31, 2021
N. 1 C	Direct worker	891	882	875
Number of employees	Indirect worker	823	832	835
emproyees	Total	1,714	1,714	1,710
Average age		37.59	37.28	38.39
Average years of service		7.68	7.75	8.42
Education distribution ratio (%)	Doctor	0.82	0.93	0.94
	Master	11.38	12.66	12.87
	University	45.50	46.56	46.60
	Junior college	26.14	24.51	23.86
	Other	16.16	15.34	15.73

4. Environmental Protection Expenditure

For the previous year and as of the printing date of annual reports, provide the total amount of losses (including damages) and penalties due to environmental pollution, and dexcribe future countermeasures (including improvement measures) and possible expenses (including estimated amounts of losses, penalties and damages that may occur if the countermeasures are not adopted; for those that cannot be reasonably estimated, explain the reason): None.

The business we operate does not cause any pollution. When semiconductor process consumable materials, such as chemical-mechanical polishing liquid, have to be discarded due to uncontrolled temperature or humidity or expiration, or when raw materials have to be discarded during production process, they are removed and transported by expert waste treatment firms as regulated. All air, water, waste, toxin and noise levels are qualified through inspection by local government authorities. Plant affairs and process sytem planning and integration services refer to hi-tech industrial facility design, planning, construction and installation. The construction process does not generate pollutants such as waste water or waste gas. Regarding machine to be self designed and assembled as required by customer, because the assemlying is carried out in a clean room, thus it does not generate pollutants such as waste water or waste gas. In addition, the wastes generated from production or assembly are divided and bagged by categories in accordance with government regulations and owner norms before they are handed over to qualified expert waste treatment firms. Furthermore, our products do not involve regulations of EU Environmental Directive (RoHS), thus we are not affected by RoHS. There is no environmental pollution involved in our business.

5. Labor Relations

5.1 List each employee benefit practice, continuing education, training, retirement system and their implementation, as well as labor-capital agreements and each employee rights maintenance measure

5.1.1. Employee benefit practices

To promote labor harmony, bring together unity amongst employees and take care of employee benefits, we provided not only the social insurance regulated by local governments but also employee's group insurance and physical examination. We have setup nursery rooms, reading spaces and dormitories in part of the office areas, as well as provide shuttle buses, for our employees. Our Employee Benefit Committee or personnel administrative unit is responsible for promoting employee benefit practices, such as incentive tour, group seminar, outdoors activity and year-end party, and providing assistance in communicating labor-capital opinions.

5.1.2. Employee continuing education

To cope with the industrial environment and technology development that are changing rapidly, we provide employee funds every year for subsidizing employees' learning to create employees with competitiveness and potential, allowing employees to elaborate learning results, apply new

knowledge and develop creations, and acquiring rich profits.

5.1.3. Employee training

To enhance employee literacy and working skills, as well as strengthen work efficiency and quality, we established the "Regulations for Guidance for New Employees", the "Regulations for Educational Training Expense Write-off and Language Subsidy Management" and the "Procedure for Human Resource Control"; guidance and educational training are imiplemented once new employees report to work. Industrial safety training is held regularly to maintain work safety. We have planned annual educational training programs for implementing general training and expert training for employees of all levels and functions to train excellent professional talents and further enhance operational performance as well as effectively develop and use human resources.

5.1.4. Retirement system and its implementation

(1) Employees of the Company and its domestic subsidiaries who choose the old labor pension system

Retirement includes voluntary retirement and compulsory retirement. An employee who has served the Company for 25 years or is 55 years old and has worked for over 15 years or is over 60 years old may apply for voluntary retirement. An employee who is over 65 years old or is not qualified for the job due to state of insanity or physically disabled must be compelled to retire. Pension payment and calculation shall be handled in accordance with the regulations of the Labor Standards Act.

- (2) Employees of the Company and its domestic subsidiaries who choose the new labor pension system
 - (2.1) For an employee who chooses the new system, 6% of his/her wage will be allocated monthly to a personal account at the Bureau of Labor Insurance in accordance with the labor pension. For voluntary allocation, the wage withheld will be remitted to a personal account at the Bureau of Labor Insurance in accordance with the voluntary allocation rate.
 - (2.2) Monthly retirement payment: according to the annuity table, the amount calculated using bases of life expectancy and interests for an employee's personal pension account and accumulated gains is the retirement payment paid regularly.
 - (2.3) Lump-sum retirement payment: collect the capital of the employee personal pension account and accumulated gains all at once. The abovementioned annuity table, life expectancy, interest and amount calculation shall be establied by the Bureau of Labar Insurance and filed to the central competent authority for approval.
 - (2.4) An employee who is over 60 years old and has worked for over 15 years may apply for monthly retirement payment. But an employee who has not worked for over 15 years shall apply for lump-sum retirement payment.
- (3) In accordance with the Labor Act of the People's Republic of China, a certain ratio of the wage of an employee working at a subsidiary in China is allocated monthly as endowment insurance funds. Part of the amount allocated will be designated as social funds for management and usage by the government; the rest will be remitted to the employee's personal account to ensure his/her basic living requirements in old age and provide stable and reliable living sources.
- (4) Other subsidiaries conform to related regulations of the Labor Act established by the local government, and allocate an amount of certain ratio for retirement payment according to the wage cap to ensure his/her living rights in old age.
- 5.1.5. Labor-capital agreements and employee rights maintenance measures

We see labor and capital as one, and handle industrial relations in accordance with the operational principles of co-existence and co-prosperity, thus we value the opinions of employees. Employees may communicate living or work related problems through our formal or informal channels. Through the opportunity for two-way communication, the Company and employees can further understand and recognize each other, gather common consensus and achieve together excellent performance.

(1) Industrial coordination mechanism:

Establish unions or industrial meetings in accordance with regulations stipulated by local governments for two-way communication between the Company and employees regarding

issues such as government orders, working environment and safety and health, as well as for strengthening a mutual trusting relation between each other.

(2) Beneficial activities:

We have an Employee Benefit Committee, of which members are warm-hearted workers good at communication. They are designated by employees and elected through public and fair election, thus they can provide complete insights on behalf of employees toward the Company's banefit measures during committee meetings and achieve full communication and consensus. In addition, to advocate recreational activities, we hold on irregular basis tours and sports competitions. We also encourage employees to organize different clubs to enhance communication through cross-departmental organizations and harmonized atmosphere.

(3) Physical examination:

To maintain employees' health, we implement physical examination every year at the Company's cost. Special physical examination is implemented every year for employees engaged in special operations.

(4) Group insurance:

In addition to the basic security of social insurance, we have planned group insurance to provide injury and illness treatment for compensating insufficiencies in the basic security of social insurance. Travel accident insurance is provided for employees on business trip abroad, of which the premium is paid fully by the Company.

5.2 For the recent year and as of the printing date of annual reports, list the losses incurred by industrial conflicts, and disclose estimated amounts and responsive measures for losses that may occur now or in the future; if a loss cannot be estimated reasonably, state the reason We have always valued employee benefits and our industrial relations are harmonious, thus no industrial disputes were encountered. We will continue to follow our principles in the future for industrial relations to be more stable and harmonized and achieve mutual benefits.

6. Important Contracts

Listed below are significant agreements that are still effective as of the printing date of annualreports and due in the recent year:

Nature	Contracting party	Commencement date and termination date	Mainn contents	Restriction terms
Agency agreement	Rippey Corporation	From 1998.02.16; automatically extended annually if not terminated in writing by either party in advance		For use in Taiwan, China
Agency agreement	ADEKA	From 2012.01.18; the validity is 5 years and if no written notification for terminating the contract is sent to the Party 90 days before the expiry date, the contract will be renewed automatically	process precursor	For use in Taiwan
Agency agreement	Taisei Corporation	From 2012.11.16; the contract will be renewed for a year automatically after the expiry date	Anti-Vibration System	For use in Taiwan
Agency agreement	Athlete	From 2021.02.03; the contract will be renewed for a year automatically after the expiry date	Wafer level, panel level ball planting machine & ball filling machine	For use in Taiwan, China
Agency agreement	Rohm & Hass	From 2020.11.20; automatically extended annually if not terminated in writing by either party in advance		For use in Taiwan

Part 6. Overview of the company's financial status

- 1. Condensed Balance Sheets and Statements of Comprehensive Income for the past 5 fiscal years, and the name of the Certified Public Accountant and the Auditors Opinion given thereby
 - 1.1Consolidated Financial Information Based on IFRS
 - 1.1.1. Consolidated Financial Statement
 - (1) Consolidated Condensed Balance Sheet Based on IFRS (Consolidated Financial Statement)

Unit: NT\$thousands

Year		Fina	ncial Summary	for The Last	Five Years (No	te1)	As of March 31,2021 Financial
Item		2016	2017	2018	2019	2020	Information (Note3)
Current assets	3	12,178,315	13,643,594	15,268,921	15,635,023	16,013,346	16,561,717
Property, Plan (Note 2)	nt and Equipment	1,388,586	1,864,277	2,231,933	2,211,675	2,223,383	2,369,298
Intangible ass	ets	21,619	20,115	19,441	16,695	52,792	49,863
Other assets(N	Note 2)	494,262	543,157	707,911	1,789,485	1,971,902	2,126,399
Total assets		14,082,782	16,071,143	18,228,206	19,652,878	20,261,423	21,107,277
Current	Before distribution	8,845,356	10,372,850	12,123,395	12,587,440	11,132,653	11,681,376
liabilities	After distribution	9,208,509	10,815,391	12,680,169	13,073,224	(Note6) 11,787,920	(Note6) 11,681,376
Non-current l	iabilities	632,231	554,291	367,508	1,227,470	2,762,387	2,886,300
Total	Before distribution	9,477,587	10,927,141	12,490,903	13,814,910	13,895,040	14,567,676
liabilities	After distribution	9,840,740	11,369,682	13,047,677	14,300,694	(Note6) 14,550,307	(Note6) 14,567,676
Equity attribu		4,607,611	5,144,977	5,666,734	5,800,013	6,272,404	6,455,030
Capital stock	•	1,650,698	1,770,164	1,855,913	1,868,400	1,872,192	1,873,382
Capital surplu	IS	648,446	843,057	970,381	982,882	1,029,109	1,029,579
Retained	Before distribution	2,335,452	2,612,401	2,981,371	3,118,978	3,538,201	3,745,930
earnings	After distribution	1,972,299	2,169,860	2,424,597	2,633,194	(Note6) 2,882,934	(Note6)
		(2 5 0 0 5)	(00.545)	(1.10.001)	(150.045)		3,745,930
Other equity interest		(26,985)	(80,645)	(140,931)	(170,247)	(167,098)	(193,861)
Treasury stock		0 (2.416)	(075)	70.550	27.055	02.070	04.571
Non-controlli		(2,416)	(975)	70,569	37,955	93,979	84,571
Total equity	Before distribution	4,605,195	5,144,002	5,737,303	5,837,968	6,366,383	6,539,601
Total equity	After distribution	4,242,042	4,701,461	5,180,529	5,352,184	(Note6) 5,711,116	(Note6) 6,539,601

- Company that has compiled individual financial statement shall also compile individual condensed balance sheet and statement
 of comprehensive income information for the most recent 5 fiscal years.
- Company that has adopted International Financial Reporting Standards for its financial information less than five years shall compile its financial information with Financial Reporting Standards of the R.O.C. separately.

Notes:

- 1. The year of financial statement that has not been certified by an accountant shall be stated. The Company's financial statements mentioned above have all been checked and verified by an accountant.
- Company that has conducted asset-revaluation shall state the date of holding the asset revaluation and the revaluated added amount. This Company hasn't held asset-revaluation in the above-mentioned years.
- 3. Listed company or company that has its stock listed and traded on the stock exchange shall have the information stated up to the season of the printing of the annual report. Besides, it is also a must to note whether the financial information has or has not been certified and reviewed by accountant. The financial statements for the year ended March 31, 2021 have been reviewed by the accountant.
- 4. Regarding above-mentioned figures after distribution, please write-in with regards to the resolution of Shareholders' Meeting
- 5. Financial information that shall be self-corrected or compiled as noted by the competent authority shall list revised or corrected figures, and have its conditions and reasons noted down.
- Up to the printing of the annual report, the Company's 2020 profit distribution has not yet been approved by Shareholders' Meeting.

(2) Consolidated Condensed Statement of Comprehensive Income – Based on IFRS (Consolidated Financial Statement)

Unit: NT\$thousands (Except Earnings Per Share using NT\$.)

Year		Fina	ncial Summary	for The Last F	Five Years (Not	e1)	As of March 31,2021
Item		2016	2017	2018	2019	2020	Financial Information (Note2)
Operating rev	enue	18,650,941	20,211,994	24,415,723	24,182,681	25,119,857	6,568,581
Gross profit		2,247,657	2,301,337	2,819,196	2,566,979	3,100,342	724,741
Operating Inc	ome	700,300	800,699	875,753	819,338	1,201,498	301,639
Non-operating Income/expen		(27,687)	13,276	125,086	71,683	(51,748)	(27,044)
Earnings befo		672,613	813,975	1,000,839	891,021	1,149,750	274,595
Net income froperations	om continuing	511,263	648,829	782,164	669,120	875,502	198,152
Loss from dis operations(No		0	0	0	0	0	0
Net income (1		511,263	648,829	782,164	669,120	875,502	198,152
Other compre income (net a		(65,992)	(62,830)	(45,658)	(38,855)	(5,215)	(26,944)
Current comp income/loss		445,271	585,999	736,506	630,265	870,287	171,208
Net earnings a owners of the		515,151	652,951	792,582	703,006	913,736	207,729
	attributable to	(3,888)	(4,122)	(10,418)	(33,886)	(38,234)	(9,577)
Comprehensiv	ve income/loss o owners of the	449,009	589,971	747,730	665,065	908,156	180,9656
		(3,738)	(3,972)	(11,224)	(34,800)	(37,869)	(9,758)
	Basic earnings per share— current(Note5)	3.12	3.77	4.40	3.78	4.88	1.11
Earnings per share (in dollars)	Diluted earnings per share— current(Note5)	2.95	3.51	4.21	3.74	4.85	1.10
	Adjusted Diluted Earnings per Share(Note6)	2.95	3.51	4.21	3.74	4.85	1.10

- Company that has compiled individual financial statement shall also compile individual condensed balance sheet and statement
 of comprehensive income information for the most recent 5 fiscal years.
- Company that has adopted International Financial Reporting Standards for its financial information less than five years shall compile its financial information with Financial Reporting Standards of the R.O.C. separately.

Notes:

- 1. The year of financial statement that has not been certified by an accountant shall be stated. The Company's financial statements mentioned above have all been checked and verified by an accountant.
- 2. Listed company or company that has its stock listed and traded on the stock exchange shall have the information stated up to the season of the printing of the annual report. Besides, it is also a must to note whether the financial information has or hasnot been certified and reviewed by accountant. The financial statements for the year ended March 31, 2021 have been reviewed by the accountant.
- 3. The loss of unit that has suspended the operations shall be listed in net value after deducted the income tax.
- 4. Financial information that shall be self-corrected or compiled as noted by the competent authority shall list revised or corrected figures, and have its conditions and reasons noted down.
- 5. Calculated by weighted average outstanding shares of the year.
- 6. Earning per share of the year shall be calculated based on the weighted average outstanding shares of the year, which are adjusted according to the number of increased shares over the years due to capital increase by earnings.

1.1.2 Separate Financial Information – Based on IFRS

(1) Separate Condensed Balance Sheet – Based on IFRS (Individual Financial Statement)

Unit:NT\$thousands

	Onit. N 1 \$tilousanus					
Year		Fin	ancial Summa	ry for The Las	st Five Years (1	Note1)
Item		2016	2017	2018	2019	2020
Current assets		8,040,543	8,819,329	10,679,609	10,497,307	11,451,527
Property, Plant (note 2)	and Equipment	1,120,544	1,453,359	1,719,499	1,672,574	1,717,285
Intangible asse	ts	15,515	15,270	14,032	11,377	48,026
Other assets(no	ote 2)	1,861,272	2,133,410	2,497,035	3,590,436	3,926,712
Total assets		11,037,874	12,421,368	14,910,175	15,771,694	17,143,550
Current	Before distribution	5,773,977	6,716,027	8,880,579	8,739,835	8,107,640
liabilities	After distribution	6,137,130	7,158,568	9,437,353	9,225,619	(Note6) 8,762,907
Non-current lia	abilities	656,286	560,364	362,862	1,231,846	2,763,506
Non-current	Before distribution	6,430,263	7,276,391	9,243,441	9,971,681	10,871,146
liabilities	After distribution	6,793,416	7,718,932	9,800,215	10,457,465	(Note6) 11,526,413
Capital stock		1,650,698	1,770,164	1,855,913	1,868,400	1,872,192
Capital surplus	5	648,446	843,057	970,381	982,882	1,029,109
Retained	Before distribution	2,335,452	2,612,401	2,981,371	3,118,978	3,538,201
earnings	After distribution	1,972,299	2,169,860	2,424,597	2,633,194	(Note6) 2,882,934
Other equity in	iterest	(26,985)	(80,645)	(140,931)	(170,247)	(167,098)
	Before distribution	4,607,611	5,144,977	5,666,734	5,800,013	6,272,404
Total equity	After distribution	4,244,458	4,702,436	5,109,960	5,314,229	(Note6) 5,617,137

- Company that has compiled individual financial statement shall also compile individual condensed balance sheet and statement of comprehensive income information for the most recent 5 fiscal years.
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Notes:

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- Company that has conducted asset-revaluation shall state the date of holding the asset revaluation and the revaluated added amount. This Company hasn't held asset-revaluation in the above-mentioned years.
- 3. Listed company or company that has its stock listed and traded on the stock exchange shall have the information stated up to the season of the printing of the annual report. Besides, it is also a must to note whether the financial information has or has not been certified and reviewed by accountant.
- Regarding above-mentioned figures after distribution, please write-in with regards to the resolution of Shareholders' Meeting next year.
- Financial information that shall be self-corrected or compiled as noted by the competent authority shall list revised or corrected figures, and have its conditions and reasons noted down.
- Up to the printing of the annual report, the Company's 2020 profit distribution has not yet been approved by Shareholders' Meeting.

(2) Separate Condensed Statement of Comprehensive Income – Based on IFRS (Individual Financial Statement)

Unit: NT\$thousands (Except Earnings Per Share using NT\$.)

(Except Lamings Fer Share using 1414.)					using I(I q)	
	Year	Finan	icial Summary	for The Last	Five Years (N	Note1)
Item		2016	2017	2018	2019	2020
Operating revenue		13,308,343	15,319,550	16,757,545	17,631,899	18,404,137
Gross profit		1,749,009	1,849,529	1,937,844	1,855,600	2,376,304
Operating Income		770,176	875,580	748,195	752,258	1,071,831
Non-operatingInco	me/expense	(98,650)	(59,192)	244,957	125,959	67,010
Earnings before tax	K	671,526	816,388	993,152	878,217	1,138,841
Net income from coperations	ontinuing	515,151	652,951	792,582	703,006	913,736
Loss from discontinoperations(Note3)	nued	0	0	0	0	0
Net income (loss)		515,151	652,951	792,582	703,006	913,736
Other comprehensi income (net after ta		(66,142)	(62,980)	(44,852)	(37,941)	(5,580)
Current comprehen	isive	449,009	589,971	747,730	665,065	908,156
	Basic earnings per share —current (Note5)	3.12	3.77	4.40	3.78	4.88
Earnings per share	Diluted earnings per share—current (Note5)	2.95	3.51	4.21	3.74	4.85
(in dollars)	Adjusted Diluted Earnings per Share(Note6)	2.95	3.51	4.21	3.74	4.85

- Company that has compiled individual financial statement shall also compile individual condensed balance sheet and statement of comprehensive income information for the most recent 5 fiscal years.
- Company that has adopted International Financial Reporting Standards for its financial information less than five years shall compile its financial information with Financial Reporting Standards of the R.O.C. separately.

Notes:

- 1. The year of financial statement that has not been certified by an accountant shall be stated. The Company's financial statements mentioned above have all been checked and verified by an accountant.
- Listed company or company that has its stock listed and traded on the stock exchange shall have the information stated up to the season of the printing of the annual report. Besides, it is also a must to note whether the financial information has or has not been certified and reviewed by accountant.
- 3. The loss of unit that has suspended the operations shall be listed in net value after deducted the income tax.
- 4. Financial information that shall be self-corrected or compiled as noted by the competent authority shall list revised or corrected figures, and have its conditions and reasons noted down.
- 5. Calculated by weighted average outstanding shares of the year.
- 6. Earning per share of the year shall be calculated based on the weighted average outstanding shares of the year, which are adjusted according to the number of increased shares over the years due to capital increase by earnings.
- 7. Up to the printing of the annual report, the Company's 2020 profit distribution has not yet been approved by Shareholders' Meeting.

1.2The uniformed comparison items affecting the current financial report, such as accounting changes, corporate combinations or the discontinuation of business departments: None

1.3 The names and the certiffing remarks made by the accountatns of the laterst five years:

Years	Accounting Firms	Names of accounts	Certifying remarks
2016	PricewaterhouseCoopers Taiwan	Lin, Chun-Yao & Chang, Shu-Chiung	Unqualified
2017	PricewaterhouseCoopers Taiwan	Chang, Shu-Chiung & Wong, Shu-rong	Unqualified
2018	PricewaterhouseCoopers Taiwan	Chang, Shu-Chiung & Wong, Shu-rong	Unqualified
2019	PricewaterhouseCoopers Taiwan	Chang, Shu-Chiung & Wong, Shu-rong	Unqualified
2020	PricewaterhouseCoopers Taiwan	Chang, Shu-Chiung & Wong, Shu-rong	Unqualified

Notes: Due to the internal reorganization of the firm, the certifying accountants of the FY 2017 changed to Chang, Shu-Chiung and Wong, Shu-rong.

2.Financial Analysis in the past 5 fiscal years 2.1 Below data is analyzed based on IFRS

2.1.1. Consolidated Capital Structure Analysis – IFRS (Consolidated Financial Report)

	Year	Financial	Analysis o	ver the last	Five Years	(Note1)	As of Mar. 31, 2021
Items (Note4)	2016	2017	2018	2019	2020	(Note 2)
Capital structure	Debts Ratio	67.30	67.99	68.53	70.29	68.58	69.02
analysis (%)	Long Term Funds to Fixed Assets	377.18	305.66	273.52	319.46	410.58	397.84
Liquidity	Current Ratio	137.68	131.53	125.95	124.21	143.84	141.78
analysis	Quick Ratio	102.89	94.30	91.11	96.60	113.06	109.48
(%)	Interest Guarantee (times)	12.88	13.98	16.15	11.56	18.08	21.29
	Average Collection Turnover (times)	4.55	4.45	5.18	4.49	4.85	5.29
	Average Collection Days	80	82	70	81	75	69
Operating	Average Inventory Turnover (times)	3.44	2.96	2.72	2.77	3.86	3.94
performance analysis	Average Payables Turnover (times)	4.16	3.90	4.23	4.10	4.20	4.45
allarysis	Average Days in Sales	106	123	134	132	95	93
	Fixed Asset Turnover (times)	13.28	12.43	11.92	10.88	11.33	11.44
	Total Asset Turnover (times)	1.43	1.34	1.42	1.28	1.26	1.27
	Return on Total Asset (%)	4.29	4.65	4.87	3.89	4.66	4.04
Return on	Return on Total Equity (%)	11.27	13.31	14.38	11.56	14.35	12.28
investment analysis	Pre-tax Profit to Capital Stocks (%)(Note 8)	40.75	45.98	53.93	47.69	61.41	58.63
anarysis	Net Income to Sales(%)	2.74	3.21	3.20	2.77	3.49	3.02
	Earnings per Share(NT) (Note 3)	3.12	3.77	4.40	3.78	4.88	1.11
	Cash Flow Ratio(%)	(2.71)	12.10	0.80	7.75	12.99	(5.35)
Cash flow analysis	Cash Flow Adequacy Ratio (%) (Note 6)	5.28	26.81	27.82	31.48	58.24	55.96
	Cash Flow Reinvestment Ratio (%)	(8.65)	12.69	(4.61)	5.53	9.84	(6.26)
I avama aa	Operating Leverage	2.46	2.17	2.55	2.33	2.07	1.89
Leverage	Financial Leverage	1.09	1.08	1.08	1.11	1.06	1.05

Note on variation in capital ratio in the previous two years (Not applicable if the variation is < 20%)

(1) Financial structure analysis:

Increase in long-term funds to fixed assets: which primarily attributes to issue of convertible bonds in 2020 to repay bank loans and to increase working capital.

(2) Liquidity analysis:

Increase in interest guarantee: which primarily attributes to the increase in the revenue of 2020 and to the decrease in financial costs because of the decrease in interest expenses on bank loans.

- (3) Return on investment analysis:
 - 1. Increase in return on total equity: which primarily attributes to the increase in profits in 2020, and the increase in profit is greater than the increase in average total assets.
 - 2. Increase in pre-tax profit to capital stocks, net income to sales and earnings per share: which primarily attributes to the increase in operating revenue and profits in 2020.
- (4) Cash flow analysis:
 - 1. Increase in cash flow ratio: which primarily attributes to an increase in net cash inflows from operating activities this year.
 - 2. Increase in flow adequacy ratio: which primarily attributes to an increase in inventories, capital expenditures, cash dividends and the substantial increase in net cash inflows from operating activities in the last five years.
 - 3. Increase in cash reinvestment ratio: which primarily attributes to an increase in fixed assests and the substantial increase in net cash inflows from operating activities.
 - *Entity capital ratio analysis should be included if an entity report is filed
 - *For any data adopts IFRS reporting standard for less than five years should file a separate report that adheres to local accounting principles.

Note 1: Special note should be added to those years that were not audited by a certified accountant. All financial data included in this report has completed the due audit process.

Note 2: Public companies should disclose up to the quarter of publication. Special note should be added to whether the data had been subject to audits. All financial data included in this report in the first quarter of this year has completed the due audit process

Note 3: Adjusted for diluted EPS

Note 4: The following formulas should be shown at the end of the report

1. Financial structure

- (1)Debt ratio = Total liabilities / Total Assets
- (2)Ratio of long-term capital to fixed assets = (Shareholders' equity + noncurrent liabilities) / Net property, plant and equipment
- 2.Solvency
- (1)Current ratio = Current assets / Current liabilities
- (2)Quick ratio = (Current assets inventories prepaid expenses) / Current liabilities
- (3)Interest earned ratio (times) = Earnings before interest and taxes / Interest expenses
- 3.Operating performance
- (1)Accounts receivable turnover (times) (includes accounts collectable & checks collectable) = Net sales / Average trade receivables (includes accounts collectable & checks collectable)
- (2) Average collection period = 365 / Accounts receivable turnover (times)
- (3)Inventory turnover (times) = Cost of goods sold / Average inventory
- (4)Accounts payable turnover (times) (includes accounts payable & checks payable) = Cost of goods sold / Average payable (includes accounts payable & checks payable)
- (5) Average days in sales = 365 / Inventory turnover (times)
- (6)Fixed assets turnover (times)=Net sales/Average net property, plant and equipment
- (7)Total assets turnover (times) = Net sales / Average total Asset
- 4.Profitability
- (1)Return on total assets = [Net income + interest expensex (1 effective tax rate)] / Average total asset
- $(2) Return \ on \ Stockholders' \ equity = Net \ Income \ attributable \ to \ shareholders \ of \ the \ parent \ / \ Average \ equity \ attributable \ to \ shareholders \ of \ the \ parent$
- (3)Profit ratio=Net income/Net sales
- (4)Earnings per share = (Net income attributable to shareholders of the parent preferred stock dividend) / Weighted average number of shares outstanding (note 5)
- 5.Cash flow
- (1) Cash flow ratio = Net cash provided by operating activities / Current liabilities
- (2)Cash flow adequacy ratio = Five-year sum of cash from operations / Five-year sum of capital expenditures, iInventory additions, and cash dividend
- $(3) Cash\ reinvestment\ ratio = (Cash\ provided\ by\ operating\ activities\ -\ cash\ dividends)\ / (Gross\ property,\ plant\ and\ equipment\ +\ Long-term\ Investments\ +\ Other\ Noncurrent\ Assets+\ working\ capital)\ (note6)$
- 6.Leverage
- (1)Operating leverage = (Net sales variable cost) / Income from operations (note 7)
- (2) Financial leverage = Income from operations / (Income from operations Interest expenses)
- Note 5: the above formulas should note the following:
- 1.weighted average number of common share, not outstanding number of shares
- 2.capital increase by cash or common stock buyback should be calculated average weighted number of shares
- 3. Annual or semiannual EPS should be calculated by capital increase ratio for those by profit or by additional paid in capital, regardless of the issuance period.
- 4. If preferred stocks are non-convertible and accumulative, dividend should always be deducted from net profit, or added to net loss, regardless of distribution. If the preferred stock is non-accumulative, the dividend should be deducted from net profit, if there is a loss, then no adjustment

is required.

Note 6: Cash analysis should note the following:

- 1.net operating cash flow is net cash inflow in the cash flow statement
- 2.capital expenditure is the annual net cash outflow
- 3.increase in inventory is only added when EOP balance is greater than BOP balance. If the balance is negative, than the increase will be null.
- 4.cash dividend includes common stocks and preferred stocks
- 5.gross fixed asset has taken consideration of accumulative depreciation

Note 7: issuer should classify the operating costs & expenses as fixed and variable accordingly. Prudence, rationality and consistency should be exercised while items are subjected to view.

Note 8: Stocks with no face value or a face value that is not NTD 10 are included in group equity ratio

2.1.2. Entity Capital Structure Analysis – IFRS(Individual Financial Statement)

	Year	Financial Analysis over the last Five Years (Note1)				
Items (Note	4)	2016	2017	2018	2019	2020
Financial	Debts Ratio	58.26	58.58	61.99	63.23	63.41
structure (%)	Long Term Funds to Fixed Assets	469.76	392.56	350.66	420.42	526.17
	Current Ratio	139.25	131.32	120.26	120.11	141.24
Solvency (%)	Quick Ratio	100.19	90.05	80.88	87.14	107.21
(/0)	Interest Guarantee (times)	55.50	71.29	58.29	24.93	30.31
	Average Collection Turnover (times)	5.10	5.15	5.38	5.41	5.99
	Average Collection Days	72	71	68	67	61
	Average Inventory Turnover (times)	3.55	3.05	2.37	2.55	3.56
Operating performance	Average Payables Turnover (times)	4.06	4.02	4.02	4.39	4.52
performance	Average Days in Sales	103	120	154	143	103
	Fixed Asset Turnover (times)	11.85	11.90	10.56	10.40	10.86
	Total Asset Turnover (times)	1.31	1.31	1.23	1.15	1.12
	Return on Total Asset (%)	5.16	5.65	5.90	4.77	5.74
	Return on Total Equity (%)	11.36	13.39	14.66	12.26	15.14
Profitability	Pre-tax Profit to Capital Stocks (%)(Note 8)	40.68	46.12	53.51	47.00	60.83
	Net Income to Sales(%)	3.87	4.26	4.73	3.99	4.96
	Earnings per Share(NT) (Note 3)	3.12	3.77	4.40	3.78	4.88
	Cash Flow Ratio(%)	2.03	11.16	0.29	8.71	13.84
Cash flow	Cash Flow Adequacy Ratio (%) (Note 6)	45.60	40.23	29.15	28.98	42.54
	Cash Flow Reinvestment Ratio (%)	(3.45)	11.32	(6.34)	3.05	7.28
Leverage	Operating Leverage	1.92	1.79	2.17	2.01	1.90
Leverage	Financial Leverage	1.02	1.01	1.02	1.05	1.04

Note on variation in capital ratio in the previous two years (Not applicable if the variation is < 20%)

(1) Financial structure analysis:

Increase in long-term funds to fixed assets: which primarily attributes to issue of convertible bonds in 2020 to repay bank loans and to increase working capital.

- (2) Liquidity analysis:
 - 1. Increase in quick ratio:which primarily attributes to issue of convertible bonds in 2020 to increase working capital and the cost of inventory and construction in progress due to business growth needs.
 - 2. Increase in interest guarantee: which primarily attributes to the increase in the revenue of 2020 and to the decrease in financial costs because of the decrease in interest expenses on bank loans.
- (3) Operating performance analysis:

Increase in inventory turnover rate and decrease in average days in sales: which primarily attributes to the expansion of the scale of operations, increase in sales costs and decrease in the average inventory.

- (4) Return on investment analysis:
 - 1. Increase in return on total assest and return on total equity: which primarily attributes to the increase in profits in 2020, and the increase in profit is greater than the increase in average total assets
 - 2. Increase in pre-tax profit to capital stocks, net income to sales and earnings per share: which primarily attributes to the increase in operating revenue and profits in 2020.
- (5) Cash flow analysis:
 - Increase in cash flow ratio: which primarily attributes to an increase in net cash inflows from operating activities this year.
 - 2. Increase in flow adequacy ratio: which primarily attributes to an increase in inventories, capital expenditures, cash dividends and the substantial increase in net cash inflows from operating activities in the last five years.
 - 3. Increase in cash reinvestment ratio: which primarily attributes to an increase in fixed assests and the substantial increase in net cash inflows from operating activities.
- *Companies with its own financial statement shall prepare individual financial ratio analysis
- *Company who prepare financial reports under IFRSs, International Financial Reporting Standards less than five years shall prepare another financial report under Financial Accounting Standards, Taiwan.

Note 1: Company shall notify financial reports of which year are not being audited and certified by a certified public accountant. We've had our financial reports audited and certified by a certified public accountant within five years

Note 2: Public company or company which trades securities on over-the-counter markets shall have financial information by last season of annual report published date of the year incorporated into analysis.

Note 3: Number of shares increased annually due to surplus or additional paid in capital have been retroactively adjusted in basic earning per share calculation.

Note 4: Calculation formula shown as below shall be listed in the end of annual reports:

- 1.Financial structure
- (1)Debt ratio = Total liabilities / Total Assets
- (2)Ratio of long-term capital to fixed assets = (Shareholders' equity + noncurrent liabilities) / Net property, plant and equipment
- 2.Solvency
- (1)Current ratio = Current assets / Current liabilities
- (2)Quick ratio = (Current assets inventories prepaid expenses) / Current liabilities
- (3)Interest earned ratio (times) = Earnings before interest and taxes / Interest expenses
- 3. Operating performance
- (1)Accounts receivable turnover (times) (includes accounts collectable & checks collectable) = Net sales / Average trade receivables (includes accounts collectable & checks collectable)
- (2) Average collection period = 365 / Accounts receivable turnover (times)
- (3)Inventory turnover (times)=Cost of goods sold / Average inventory
- (4)Accounts payable turnover (times) (includes accounts payable & checks payable) = Cost of goods sold / Average payable (includes accounts payable & checks payable)
- (5)Average days in sales=365/Inventory turnover (times)
- (6)Fixed assets turnover (times)=Net sales/Average net property, plant and equipment
- (7)Total assets turnover (times) = Net sales / Average total Asset
- 4.Profitability
- (1)Return on total assets = [Net income + interest expense× (1 effective tax rate)] / Average total asset
- $(2) Return \ on \ Stockholders' \ equity = Net \ Income \ attributable \ to \ shareholders \ of \ the \ parent \ / \ Average \ equity \ attributable \ to \ shareholders \ of \ the \ parent$
- (3)Profit ratio = Net income / Net sales
- (4)Earnings per share = (Net income attributable to shareholders of the parent preferred stock dividend) / Weighted average number of shares outstanding (note 5)
- 5.Cash flow
- (1)Cash flow ratio = Net cash provided by operating activities / Current liabilities
- (2)Cash flow adequacy ratio = Five-year sum of cash from operations / Five-year sum of capital expenditures, iInventory additions, and cash dividend
- (3)Cash reinvestment ratio=(Cash provided by operating activities cash dividends) / (Gross property, plant and equipment + Long-term Investments + Other Noncurrent Assets + working capital) (note6)
 6.Leverage

(1)Operating leverage = (Net sales - variable cost) / Income from operations (note 7)

(2)Financial leverage = Income from operations / (Income from operations – Interest expenses)

Note 5: Please refer to the followings in calculation formula of earnings per share:

- 1. Based on weighted-average ordinary shares instead of stock shares issued by the end of the year.
- 2. Companies with seasoned equity offering or treasury stock trading shall take its circulation period into calculation of weighted-average shares.
- 3. Companies with capital increase out of surplus or additional paid in capital shall have annual or semi annual earning per share calculation retroactively adjusted instead of release duration.
- 4. The annual dividend (whether payout or not) of non-convertible cumulative preferred shares shall consider net profit or loss after tax deduction. When there's net profit after tax deduction in non-cumulative preferred shares, the dividend shall be deducted from net profit after tax deduction; No adjustment needed when loss

Note 6: Please refer to the followings in cash flows analysis:

- 1. Net cash flow from operating activities refers to net cash inflows of operating activities in statements of cash flows.
- 2. Capital expenditures refers to annual amount of cash outflows in capital investment.
- 3. Inventory increase shall only be counted when the ending balance is greater than the opening balance. Count as 0 when ending inventory decrease.
- 4. Cash dividend includes cash dividend in ordinary shares and preferred shares.
- 5. Gross of real estate, plant and equipment refers to the net of accumulated depreciation of real estate, plant and equipment

Note 7: Issuing entity shall divide each operating costs and operating expenses into fixed and changes by its property, maintain consistency and rationality while estimates or subjective judgements involved.

Note 8: Shares of no value or none-NTD.10 value per share, the calculation of accounts paid in capital ratio above shall be altered to equity ratio attributable to owner of parent company in balance sheet

3. Supervisor's or Audit Committee's Report in the most recent fiscal year

Marketech International Corp.

Audit Committee Audit Report

To: Members of the 2021 Shareholders' Meeting

We, as the Audit Committee of MIC Group, have audited the 2020 Business Report, Financial Statements and Earnings Distribution Proposal made and submitted by the board of directors. The said Financial Statements were audited by Independent Accountant Chang Shu-Chiung and Independent Accountant Weng Shih-Jung of PricewaterhouseCoopers (PwC) Taiwan, and are supported with an audit report issued by PwC. We believe that there is no inconsistent information of aforementioned Business Report, Financial Statements and Earnings Distribution Proposal and hereby submit these documents to you according to Article 14-4 of Securities and Exchange Act and Article 219 of the Company Act.

Sincerely yours,

Chairperson of Audit Committee, Lin Hsiao-Ming

Febuary 26, 2021

- **4.** Consolidated Financial Statement in the most recent fiscal year: please refer to CPA's consolidate report.
- 5. Separate Financial Statement of the Parent Company and Related Party in the most recent fiscal year and during the current fiscal year up to the date of printing of the annual report: please refer to CPA's parent company report.
- 6. Financial difficulties of the Company and Related Party in the most recent fiscal year and during the current fiscal year up to the date of printing of the annual report:

 None.

Part 7 Review and Analysis of the Company's Financial Position and Financial Performance, and the Listing of Risks

1. Analysis of Financial Position

1.1 Analysis of the consolidated financial situation (consolidated financial statement)

1.1.1. The last two annual balance sheets reported significant changes and impact on the assets and liabilities, owing to:

Unit: NT\$thousands; %

Year	A CD 1	A CD 1	Differe	nce
Description	As of December 31,2020	As of December 31,2019	Amount	%
Current assets	16,013,346	15,635,023	378,323	2.42
Property, plant and equipment	2,223,383	2,211,675	11,708	0.53
Intangible assets	52,792	16,695	36,097	216.21
Other assets	1,971,902	1,789,485	182,417	10.19
Total assets	20,261,423	19,652,878	608,545	3.10
Current liabilities	11,132,653	12,587,440	(1,454,787)	(11.56)
Non-current liabilities	2,762,387	1,227,470	1,534,917	125.05
Total liabilities	13,895,040	13,814,910	80,130	0.58
Capital stock	1,872,192	1,868,400	3,792	0.20
Capital surplus	1,029,109	982,882	46,227	4.70
Retained earnings	3,538,201	3,118,978	419,223	13.44
Other equity interest	(167,098)	(170,247)	3,149	-1.85
Equity attributable to shareholders of the parent	6,272,404	5,800,013	472,391	8.14
Non-controlling interests	93,979	37,955	56,024	147.61
Total equity	6,366,383	5,837,968	528,415	9.05

Analysis of ratio of change: (if the change is greater than 20% and the amount changed is NT\$10,000,000)

- (1) Increase in Intangible assets: which primarily attributes to business needs, increasing intangible assets such as patent rights and computer software.
- (2) Increase in non-current liabilities: which primarily attributes to issue of convertible bonds in 2020. Increase in non-controlling interests: which primarily attributes to increase capital of the subsidiaries.
- 1.1.2. If significant changes are felt, they should be indicated in future response plans:

Changes in the Group's last two annual balance sheets did not have any significant impact. The group continued to focus on improving the business performance, the stability of its earnings and the company's financial structure in order to reduce the financial burden.

- 1.2 Analysis of the individual financial situation (individual financial statement)
 - 1.2.1. The last two annual balance sheets reported significant changes and impact on the Assets and Liabilities, owing to:

Unit: NT\$ thousands; %

Year	As of December	As of December	Differ	ence
Description	31,2020	31,2019	Amount	%
Current assets	11,451,527	10,497,307	954,220	9.09
Property, plant and equipment	1,717,285	1,672,574	44,711	2.67
Intangible assets	48,026	11,377	36,649	322.13
Other current assets	3,926,712	3,590,436	336,276	9.37
Total assets	17,143,550	15,771,694	1,371,856	8.70
Current liabilities	8,107,640	8,739,835	(632,195)	(7.23)
Non-current liabilities	2,763,506	1,231,846	1,531,660	124.34
Total liabilities	10,871,146	9,971,681	899,465	9.02
Capital stock	1,872,192	1,868,400	3,792	0.20
Capital surplus	1,029,109	982,882	46,227	4.70
Retained earnings	3,538,201	3,118,978	419,223	13.44
Other equity interest	(167,098)	(170,247)	3,149	1.85
Total equity	6,272,404	5,800,013	472,391	8.14

Analysis of ratio of change: (if the change is greater than 20% and the amount changed is NT\$10,000,000)

1.2.2. If significant changes are felt, they should be indicated in future response plans:

Changes in the company's last two annual balance sheets did not have any significant impact. The company continued to focus on improving the business performance, the stability of its earnings and the company's financial structure in order to reduce the financial burden.

⁽¹⁾ Increase in Intangible assets: which primarily attributes to business needs, increasing intangible assets such as patent rights and computer software.

⁽²⁾ Increase in non-current liabilities: which primarily attributes to issue of convertible bonds in 2020.

2. Analysis of Financial Performance

- 2.1 Consolidated Financial Performance Analysis (consolidated financial statement)
 - 2.1.1.The last two Profit and Loss accounts reported significant changes in net profit and pre-tax profit, owing to:

Unit: NT\$ thousands; % (In addition to earnings per share, NT\$)

		n to earnings per	share, NT\$)		
Description	Year	2020	2019	Amount increased (decreased)	Proportion change (%)
Net Operation	ng Income	25,119,857	24,182,681	937,176	3.88
Operating C	ost	22,019,515	21,615,702	403,813	1.87
Gross profit		3,100,342	2,566,979	533,363	20.78
Operating e	xpenses	1,898,844	1,747,641	151,203	8.65
Operating in	ncome from operations	1,201,498	819,338	382,160	46.64
Non-operati	ng income and expenses	(51,748)	71,683	(123,431)	(172.19)
Income before	ore tax	1,149,750	891,021	258,729	29.04
Income Tax		274,248	221,901	52,347	23.59
Net Income	of Continuing Operations	875,502	669,120	206,382	30.84
Income from	n discontinued operations	0	0	0	0
Net income		875,502	669,120	206,382	30.84
Other compa	rehensive income (income after	(5,215)	(38,855)	33,640	86.58
Total compr	ehensive income	870,287	630,265	240,022	38.08
parent	attributable to shareholders of the	913,736	703,006	210,730	29.98
Net income interests	attributable to noncontrolling	(38,234)	(33,886)	(4,348)	(12.83)
Total comprehensive income attributable to shareholders of the parent		908,156	665,065	243,091	36.55
	ehensive income attributable to the	(37,869)	(34,800)	(3,069)	(8.82)
EDC(NITE)	Basic EPS for current period	4.88	3.78	1.10	29.10
EPS(NT\$)	Diluted EPS for current period	4.85	3.74	1.11	29.68

- (1)The company's analysis of change in the profit and loss ratio for the past two years shows that if the operating margin changes by more than 20%, then a different analysis should be made as in (2). Change in the proportion of variation analysis: (if the change is greater than 20% and the amount changed is NT\$10,000,000)
 - 1. Increase in operating profit and Operating income from operations: which primarily attributes to the increase in demand for equipment and consumables from semiconductors, panels and high-tech customers this year, and the increase in demand for automated supply system business services in line with customers' plant construction and expansion plans in 2020.
 - 2. Decrease in net benefits of non-operating income and expenses: which primarily attributes to the decrease in financial assests at fair value through profit and the increase in foreign currency exchange loss this year.
 - 3. Increase in income before tax: which primarily attributes to the growth in demand from semiconductor and panel industries in 2020, which resulted in operating income and gross profit increased compared with the previous year. With the proper control of operating expenses, operating profit increased relatively. Although the net profit of non-operating income and expenses decreased, the pre-tax net profit was still higher than the previous year.
 - 4. Increase in income Tax: which primarily attributes to in an increase in profits in 2020.
 - 5. Increase in net income: which primarily attributes to in an increase in profits in 2020.
 - 6. Increase in other comprehensive income (income after tax): which primarily attributes to in an increase the impact of the foreign currency exchange, which resulted in an increase the net profit of the conversion difference in the financial statements of foreign operating institutions.
 - 7. Increase in total comprehensive income, net income attributable to shareholders of the parent, total comprehensive income attributable to shareholders of the parent: which primarily attributes to in an increase in profits in 2020.
 - 8. Increase in EPS: which primarily attributes to in an increase in profits in 2020.
- (2) Analysis of changes in operating profit:
 - 1. Change Description: which primarily attributes to the increase in demand for equipment and consumables from semiconductors, panels and high-tech customers this year, which resulted in an increase in operating revenue and gross profit this year.
 - 2. Price and volume analysis: Not applicable.

- 2.1.2. Expected sales volume and its possible impact on the company's future financial operations and the response plan:
 - The forecast of the Group's sales or service volumes in 2021 aims to assess changes of the industry conditions, future business environment, company and department's operation plans, market supply and demand, and future development plan. It is complied under reasonable assumptions including the operating performance of 2020 and orders to be released. Therefore, it does not have big impacts on the Group's finances.
- 2.2 Individual Financial Performance Analysis (individual financial statement)
 - 2.2.1. The last two Profit and Loss accounts reported significant changes in net profit and pre-tax profit, owing to:

Unit: NT\$ thousands; % (In addition to earnings per share, NT\$)

Description	Year	2020	2019	Amount increased (decreased)	Proportion change (%)
Net Operatin	ng Income	18,404,137	17,631,899	772,238	4.38
Operating Co	ost	16,027,833	15,776,299	251,534	1.59
Gross profit		2,376,304	1,855,600	520,704	28.06
Operating ex	penses	1,304,473	1,103,342	201,131	18.23
Operating in	come from operations	1,071,831	752,258	319,573	42.48
Non-operation	ng income and expenses	67,010	125,959	(58,949)	(46.80)
Income before	re tax	1,138,841	878,217	260,624	29.68
Income Tax		225,105	175,211	49,894	28.48
Net Income	of Continuing Operations	913,736	703,006	210,730	29.98
Income from	discontinued operations	0	0	0	0
Net income		913,736	703,006	210,730	29.98
Other compr	rehensive income (income after tax)	(5,580)	(37,941)	32,361	85.29
Total compre	ehensive income for the year	908,156	665,065	243,091	36.55
EDG (NIEth)	BasicEPS for current period	4.88	3.78	1.10	29.10
EPS(NT\$)	Diluted EPS for current period	4.85	3.74	1.11	29.68

- (1) The company's analysis of change in the profit and loss ratio for the past two years shows that if the operating margin changes by more than 20%, then a different analysis should be made as in (2). Change in the proportion of variation analysis: (if the change is greater than 20% and the amount changed is NT\$10,000,000)
 - 1. Increase in operating profit and Operating income from operations: which primarily attributes to the increase in demand for equipment and consumables from semiconductors, panels and high-tech customers this year, and the increase in demand for automated supply system business services in line with customers' plant construction and expansion plans in 2020.
 - 2. Decrease in net benefits of non-operating income and expenses: which primarily attributes to the decrease in financial assests at fair value through profit and the increase in foreign currency exchange loss this year.
 - 3. Increase in income before tax: which primarily attributes to the growth in demand from semiconductor and panel industries in 2020, which resulted in operating income and gross profit increased compared with the previous year. With the proper control of operating expenses, operating profit increased relatively. Although the net profit of non-operating income and expenses decreased, the pre-tax net profit was still higher than the previous year.
 - 4. Increase in income Tax: which primarily attributes to in an increase in profits in 2020.
 - 5. Increase in net income: which primarily attributes to in an increase in profits in 2020.
 - 6. Increase in other comprehensive income (income after tax): which primarily attributes to in an increase the impact of the foreign currency exchange, which resulted in an increase the net profit of the conversion difference in the financial statements of foreign operating institutions.
 - 7. Increase in total comprehensive income: which primarily attributes to in an increase in profits in 2020.
 - 8. Increase in EPS: which primarily attributes to in an increase in profits in 2020.
- (2) Analysis of changes in operating profit:
 - 1. Change Description: which primarily attributes to the increase in demand for equipment and consumables from semiconductors, panels and high-tech customers this year, which resulted in an increase in operating revenue and gross profit this year.
 - 2. Price and volume analysis: Not applicable.

2.2.2. Expected sales volume and its possible impact on the company's future financial operations and the response plan:

The forecast of the Company's expected sales or service volume in 2021 was prepared mainly according to evaluations of economic changes in the industry, future business environment, operational plans of the Company and its departments, supply and demand in the market, future development plans, etc. and also referred to 2020 annual business performance under reasonable assumptions of unfinished production of orders, which has no significant impact on the Company's results of operations and financial position.

3. Analysis of Cash Flow

Analyses of cash flows in the future one year from changes of cash flows in the latest year:

- 3.1 Analysis of consolidated cash flows (Consolidated Financial Statements)
 - 3.1.1. Changes of cash flows in the latest year

Unit: NT\$ thousands

Cash and cash	Net cash flow	Net cash flow	Net cash flow	Effects of exchange rate change on cash	Cash and cash
equivalents at	from operating	from investing	from financing		equivalents at end of
beginning of period	activities for the	activities for the	activities for		period (December
(December 31, 2019)	entire year	entire year	the entire year		31, 2020)
2,560,943	1,445,727	(436,442)	(558,118)	(19,731)	2,992,379

Analyses of changes in cash flows for the year (2020) are as follows:

- (1) Net operating activity cash inflow at NT\$1,445,727 thousand, which primarily attributes to the increase in the cash collection of accounts receivable.
- (2) Investment activity net cash outflow at NT\$436,442 thousand, which primarily stems from building, purchasing real estate, plant, and equipment in response to operating and manufacture needs.
- (3) Capital raising activity net cash inflow at NT\$558,118 thousand, which primarily stems from cash inflow in cash dividend distribution.

Thus, the cash flow in 2020 was net cash inflow resulting in an increase in the cash balance in the end of the year compared to the beginning of the year.

3.1.2. Liquidity analysis in the latest year

Unit: %

Year Item	2020	2019	Variance(%)
Cash Flow Ratio	12.99	7.75	67.61
Cash Flow Adequacy Ratio	58.24	31.48	85.01
Cash Reinvestment Ratio	9.84	5.53	77.94

Analyses of changes in the proportion of increase & decrease: (Explanation for analyses of the proportion of increase & decrease above 20% between two periods)

- (1) Increase in cash flow ratio: which primarily attributes to the increase in the operating activities.
- (2) Increase in cash flow adequacy ratio: which primarily attributes to the increase in the operating activities, inventories, capital expenditures, cash dividends and the substantial increase in net cash inflows from operating activities in the last five years.
- (3) Increase in cash reinvestment ratio: which primarily attributes to the increase in operating activities and fixed assests.

3.1.3. Liquidity analysis in the future one year

Unit: NT\$ thousands

Cash and cash equivalents at beginning	Net cash flow from operating activities	Cash outflow®	Cash surplus (deficit)	Leverage of cash deficit		
of period (December 31, 2020)	©	Cash outflow	0+2-3	Invesment plans	Financing plans	
2,992,379	613,509	(505,579)	3,100,309	Not app	olicable	

- (1) Analyses of expected changes in cash flows for the year (2021) are as follows:
 - ① Operating activities: Net cash provided by operating activities is expected for the future one year mainly due to the business growth and the increase in cash collections of accounts receivables, and the net cash inflow was generated.
 - ② Investing activities: Net cash used in investing activities is expected for the future one year mainly due to the increase in long-term investments and the purchase of assets such as equipment.
 - ③ Financing activities: Net cash used in financing activities is expected for the future one year mainly due to the distribution of cash dividends.
- (2) Contingency plans expected for projected insufficient cash position and the liquidity analysis: Not applicable.

3.2 Analysis of individual cash flows (Individual Financial Statements)

3.2.1. Changes of cash flows in the latest year

Unit: NT\$ thousands

Cash and cash equivalents at beginning of period (December 31, 2019)	Net cash flow from operating activities for the entire year	Net cash flow from investing activities for the entire year	Net cash flow from financing activities for the entire year	Cash and cash equivalents at end of period (December 31, 2020)
1,249,502	1,122,178	(528,693)	(280,494)	1,562,493

Analyses of changes in cash flows for the year (2020) are as follows:

- ①Net operating activity cash inflow at NT\$1,122,178 thousands, which primarily attributes to the increase in the cash collection of accounts receivable.
- ②Investment activity net cash outflow at NT\$528,693 thousands, which primarily stems from long-term investments, and the building, purchasing real estate, plant, and equipment in response to operating and manufacture needs.
- ③ Capital raising activity net cash outflow at NT\$280,494 thousands, which primarily stems from cash outflow in cash dividend.

Thus, the cash flow in 2020 was net cash inflow resulting in an increase in the cash balance in the end of the year compared to the beginning of the year.

3.2.2. Liquidity analysis in the latest year

Unit: %

Year Item	2020	2019	Variance (%)
Cash Flow Ratio	13.84	8.71	58.93
Cash Flow Adequacy Ratio	42.54	28.98	646.80
Cash Reinvestment Ratio	7.28	3.05	139.18

Analyses of changes in the proportion of increase & decrease: (Explanation for analyses of the proportion of increase & decrease above 20% between two periods)

- (1) Increase in cash flow ratio: which primarily attributes to the increase in the operating activities.
- (2) Increase in cash flow adequacy ratio: which primarily attributes to the increase in the operating activities, inventories, capital expenditures, cash dividends and the substantial increase in net cash inflows from operating activities in the last five years.
- (3) Increase in cash reinvestment ratio: which primarily attributes to the increase in operating activities and fixed assests.

3.2.3. Liquidity analysis in the future one year

Unit: NT\$ thousands

Cash and cash equivalents at beginning of period	Net cash flow from operating activities	Cash outflows for the entire	Cash surplus (deficient)	Contingency plans for projected insufficient cash position		
(December 31, 2020)①	for the entire year@	vear (deficient)		Invesment plans	Financial plans	
1,562,493	619,117	(459,594)	1,722,015	Not app	licable	

- (1) Analyses of expected changes in cash flows for the year (2021) are as follows:
 - ① Operating activities: Net cash provided by operating activities is expected for the future one year mainly due to the business growth and the increase in cash collections of accounts receivables, and the net cash inflow was generated.
 - ② Investing activities: Net cash used in investing activities is expected for the future one year mainly due to the increase in long-term investments and the purchase of assets such as equipment.
 - ③ Financing activities: Net cash used in financing activities is expected for the future one year mainly due to the distribution of cash dividends.
- (2) Contingency plans expected for projected insufficient cash position and the liquidity analysis: Not applicable.

4. The Effect upon Financial Operations of any major capital expenditures during the most recent fiscal year:

- 4.1 Operation condition of major capital expenditure and its capital resources in recent years: none.
- 4.2 Expected benefits: Not applicable

5. Investment Policy in the most recent fiscal year, Main Causes for profits or losses, Improvement Plans and the Investment Plans for the coming year:

5.1 Shift Policies in Investment in Recent Years

Based on the requirements of expanding business and enlarge service customers, the Group has invested and set service and dealing bases in Singapore, South Korea, Shanghai, Wuxi, Vietnam, Malaysia and Myanmar etc, so as to establish sales and service network and service customers in the neighborhood, and thus to improve market share and competitiveness of the company. In the last year, the group took product development and district development of the industry as the investment spindle and continued expand service fields. With regional resource distribution and integrated flexible scheduling support, the Group gave full play to the complementary synergy effect and improved business efficiency and scale. It will keep a foothold in Asia and become an integrated system service dealer with international reputation for professional high-tech industry process equipments, materials and factory service system facilities etc.

5.2. Causes Analysis of Benefits and Losses of Shift in Investment

Unit: A Thousand TWD: %

Dec. 31, 2020

Name of Invested Company Direct Investment	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
Marketech Integrated Pte .Ltd. (shortened as MIPL)	Directly invested subsidiary of the Company	100%	(37,181)	(5,107)	service system and the whole plant turnkey project revenue are insufficient to cope with the operation costs and expenses. Losses are shown, so it is listed as investment losses in current period.	industry. With the increased	Take timely assessment according to the market requirements and industry development.
Market Go Profits Ltd. (shortened as Market Go)	Directly invested subsidiary of the Company	100%	1,386,248	142,606	It is the holding company of abroad shift investment business. Investment gains were mainly caused by gains of indirectly invested subsidiary in mainland.	Not applicable.	Take timely assessment according to the market requirements and industry development.
Headquarter International Ltd. (shortened as Headquarter)	Directly invested subsidiary of the Company	100%	35,329	(471)		in the future and have balances to the parent company's investment	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
					in this year were mainly because the rental income is sufficient to cope with operation costs.		
Tiger United Finance Ltd. (shortened as Tiger)	Directly invested subsidiary of the Company	100%	34,314	(495)	It is abroad holding and shift investment business. Major business is to purchase real estate in mainland and provide to local employees for accommodation. The benefits source is rental income. Losses in this year were mainly caused by insufficient rental income.	With the growth demands of business in mainland, it will expand leasing business scale in the future and have balances to the parent company's investment benefits.	Take timely assessment according to the market requirements and industry development.
MIC-Tech Global Corp. (shortened as MICK)	Directly invested subsidiary of the Company	100%	12,581	5,825	Company business expansion as of expected, as its operating income is enough to cover the operating cost and expenditure.	Supporting the East Asia market's increasing demand, company would continue to develop new business, as it is expected to achieve a turnaround to contribute investment return to the parent company.	Take timely assessment according to the market requirements and industry development.
Marketech Engineering Pte Ltd. (shortened as MEPL)	Directly invested subsidiary of the Company	100%	2,131	(6,870)	It is the holding company of abroad shift investment business. Investment gains in this year were mainly caused by losss of indirectly invested subsidiary in Myanmar.	Not applicable.	Take timely assessment according to the market requirements and industry development.
Marketech Integrated Manufacturing Company Limited (shortened as MIMC)	Directly invested subsidiary of the Company	100%	356,748	(39,014)	Company business was still in development, resulting in operating losses.	Established for the increasing demand in Myanmar, MIMC mainly provides design, production and assembly services for equipments and	Take timely assessment according to the market requirements and

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
						components of automated production machines. In the future, MIMC will proactively expand its business and efficiently hold its advantages in the market. The scale of its production business will gradually expand and have the profit increased, which will bring benefits to the parent company's investment.	industry development.
MIC-Tech Viet Nam Co., Ltd. (shortened as MIC- Tech VN)	Directly invested subsidiary of the Company	100%	85,787	(1,948)	Company business expansion falls short of expected, as its operating income falls short of covering the operating cost and expenditure to result in deficit.	MIC-Tech VN mainly focuses on professional engineering works and maintenance service through contracts. In the future, we also plan to increase sales expansion in cooperation with the increase in market demand in Vietnam to effectively grasp the market advantage by increasing the scales of engineering works. Thus, we expect to turn the loss into profit to ensure the beneficial investment return of the parent company on us.	Take timely assessment according to the market requirements and industry development.
Marketech Co., Ltd.	Directly invested subsidiary of the Company	100%	16,751	(10,094)	Company business expansion falls short of expected, as its operating income falls short of	Marketech Co., Ltd. is mainly engaged in professional engineering	Take timely assessment according to the

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
					covering the operating cost and expenditure to result in deficit.	contracting and related maintenance services. With the increased market demands in Vietnam, the company will expand business actively and master the advantages of existed markets in future. Engineering business will be expanded gradually. It will make a profit instead of suffering a loss and have balances to the parent company's investment benefits.	market requirements and industry development.
PT Marketech International Indonesia (PTMI)	Directly invested subsidiary of the Company	99.92%	33,131	223	Company business was still in development, affecting its current period's profits mainly by bank interest receipt and foreign currency exchange gain.	PTMII mainly focuses on international trade on machinery and components. In the future, we also plan to increase sales expansion in cooperation with the increase in market demand in Indonesia to effectively grasp the market advantage by increasing the scales of international trade. Thus, we expect to increase profit to ensure the beneficial investment return of the parent company on us.	Take timely assessment according to the market requirements and industry development.
eZoom Information, Inc. (shortened as "eZoom")	Directly invested subsidiary of the Company	100%	100,863	(20,255)	Company business expansion falls short of expected in 2019, as its income in computer	EZoom is mainly engaged in software building tenders and self-developed software	Take timely assessment according to the

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
					information and cloud computing and related integration technology falls short of covering the operating cost and expenditure to result in deficit.	business with cloud application services. The company is now in business and human power integration stage. It will expand information and cloud business. It will make a profit instead of suffering a loss and have balances to the parent company's investment benefits.	market requirements and industry development.
Marketech Ntherlands B.V. (shortened as MNBV)	Invested company of the Company adopting equity method	100%	12,543	(7,181)	Company business was still in development, resulting in operating losses.	MNBV primarily operates in machinery, equipment, parts sales and technical services, with said company currently at operations and manpower integrating stage, it is actively expanding its operations and effectively seizing its market edge, and is expected to achieve a turnaround, to contribute investment gains to the parent company.	development.
Marketech International Sdn. Bhd. (shortened as MISB)	Invested company of the Company adopting equity method	100%	58,483	(1,814)	Company business expansion falls short of expected, as its income in computer information and cloud computing and related integration technology falls short of covering the operating cost and expenditure to result in deficit.	MISB mainly engages in the contracting services of automated supply systems for the semiconductor industry. While the demand in South-East Asia is increasing, the Company aims to proactively expand its business while mastering its advantages in	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
						current market and the scale of its engineering services will gradually increased with an expectation to turn the deficit into surplus profits. This surely will bring positive influences to the parent company's investment.	
Marketech International Corporation USA (shortened as MICU)	Invested company of the Company adopting equity method	100%	11,729		Company business was still in development, resulting in operating losses.	MICU mainly engages in the contracting services of automated supply systems for the semiconductor industry. While the demand in US is increasing, the Company aims to proactively expand its business while mastering its advantages in current market and the scale of its engineering services will gradually increased with an expectation to turn the deficit into surplus profits. This surely will bring positive influences to the parent company's investment.	development.
Spiro Technology Systems Inc. (shortened as STS)	Invested company of the Company adopting equity method	100%	21,383	(1,758)	Company business was still in development, resulting in operating losses.	Spiro primarily operates in machinery, equipment, parts sales and technical services, with said company currently at operations and manpower integrating stage, it is actively expanding its operations and	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
						effectively seizing its market edge, and is expected to achieve a turnaround, to contribute investment gains to the parent company.	
Smart Health Corp.	Invested company of the Company adopting equity method	100%	476	(67)	Company business was still in development, resulting in operating losses.	Smart Health Corp. primarily operates in smart health consulting services and investment, and with said company currently at operations and manpower integrating stage, it is actively developing its smart health business, and is expected to contribute investment gains to the parent company.	Take timely assessment according to the market requirements and industry development.
ADAT Technology Co., LTD. (shortened as "ADAT")	Invested company of the Company adopting equity method	26.74%	23,954	(38,769)	Company business was still in development, resulting in operating losses.	ADAT primarily operates in information software R&D, application and services, and with said company currently at operations and manpower integrating stage, it is actively developing its information and AI business, and is expected to contribute investment gains to the parent company.	Take timely assessment according to the market requirements and industry development.
Glory Technology Service Inc. (shortened as "Glory)	Invested company of the Company adopting equity method	29.24%	67,579	12,911	Net profits mainly were caused by actively business expanding and effectively grasping the market tendency, so that the business income and profits	The company will continue developing new business to increase benefits.	Take timely assessment according to the market requirements and

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
					were all in growth tendency.		industry development.
MIC techno Co., Ltd.	Invested company of the Company adopting equity method	20%	1,824	(50)	Company business expansion falls short of expected, as its operating income falls short of covering the operating cost and expenditure to result in deficit.	The company is mainly engaged in panel equipments and materials sales. The company will continue developing new business to increase benefits, including development and marketing of laminating machine. The company will enter into touch panel area, and seek sales and OEM opportunities of touch panel materials and products. It will improve operation performance.	Take timely assessment according to the market requirements and industry development.
Vertex System Corporation	Invested company of the Company adopting equity method	38.83%	18,046	(5,032)	Company business expansion falls short of expected, as its operating income falls short of covering the operating cost and expenditure to result in deficit.	The company is mainly engaged in the design and manufacture of RF signal wave generators, IoT management and 5G-related business integration and application. The company is at the stage of business and manpower integration. In the future, it will actively expand its 5G business and is expected to turn losses into profits. Operational performance.	Take timely assessment according to the market requirements and industry development.

Name of Invested Company Indirect investment	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
MIC-Tech Ventures Asia Pacific Inc. (shortened as MIC-Tech Ventures)	Shift invested subsidiary of SubsidiaryMarket Go	100%	1,384,843		It is the holding company of abroad shift investment business. Investment losses in 2019 were mainly caused by losses of directly and indirectly invested subsidiary in mainland.	Not applicable.	Take timely assessment according to the market requirements and industry development.
Marketech Integrated Construction Co., Ltd. (shortened as MICC)	Shift invested subsidiary of Subsidiary MEPL	97.69%	1,218	(6,909)	Company business expansion falls short of expected, as its income in computer information and cloud computing and related integration technology falls short of covering the operating cost and expenditure to result in deficit.	MICCis mainly engaged in mechanical and electrical installation and other engineering business. With the increased market demands in Southeast Asia, he company will expand business actively and master the advantages of existed markets in future. Engineering business will be expanded gradually. It will make a profit instead of suffering a loss and have balances to the parent company's investment benefits.	Take timely assessment according to the market requirements and industry development.
	Shift invested subsidiary of Subsidiary MIC-Tech Ventures	100%	16,715	(18,272)	Company business expansion falls short of expected, as its income in computer information and cloud computing and related integration technology falls short of covering the operating	MIT-Tech (Wu Xi) primarily operates in OEM customized equipment and parts assembly, backed by Mainland China's overall mild economic growth trend, it is currently actively	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
MIC-Tech (Shanghai)	Shift invested subsidiary	100%	497.616	112.451	cost and expenditure to result in deficit. The profit was primarily	expanding its business, including the good and slaughter industry's rear-end automated equipment manufacture, and smart warehousing development. While the capacity utilization of plant gradually increases, MIT-Tech (Wu Xi) is able to effectively reduce the adverse impact of high depreciation on plant machinery/ equipment, and is expected to achieve a turnaround in earnings. SMTS is mainly engaged in	Take timely
Corp. Ltd. (shortened as SMTS)	of Subsidiary MIC-Tech Ventures		ŕ		generated from the income and profit of selling semiconductor equipments and materials.	semi-conductor production, testing equipment and supplies, power generation boilers wholesales, import and export agent and other trade services. The company will continue developing new agent business to increase benefits.	assessment according to the market requirements and industry development.
Fuzhou Jiwei System Integrated Co., Ltd. (shortened as FJS)	Shift invested subsidiary of Subsidiary MIC-Tech Ventures	100%	(1,810)	(254)	Company business expansion falls short of expected, resulting in operating deficit.	FFJS is mainly engaged in clean room and power system equipment, piping systems equipment installation and other services. China mainland is promoting economic reform and opening	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
						up policy actively and encouraging hi-tech industry development continuously. Plus the implementation of westward expansion of hi-industry in Taiwan, related factory facility services demand will be increased. It will make a profit instead of suffering a loss.	
MIC-Tech Electroics Engineering Corp (shortened as MTE)	Shift invested subsidiary of Subsidiary MIC-Tech Ventures	100%	537,392	20,178	The profit gained was mainly due to our company's active expansion of sales to effectively take advantage of the market trend so that our operating income and profit display a growing trend.	MTEi mainly engages in contracting electrical and electronic engineering construction projects, projects of installing chemical and petrol equipments and pipelines, and relevant maintenance service. To increase the profit, the company will continue to expand its businesses including gas engineering, electrical engineering, production base expansion and purification engineering for biopharmaceutical industry in mainlander China, clean room and airconditioning installation, and factory affairs system engineering for the	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
MIC Took China	Shift invested autoidiam	1000/	22,957	12,005		semiconductor industry. It is expected the Company will have its deficit turned into profits.	Talas timasla
	Shift invested subsidiary of Subsidiary MIC-Tech Ventures	100%	32,857	13,005	The profit gained was mainly due to our company's active expansion of sales to effectively take advantage of the market trend so that our operating income and profit display a growing trend.	SMCT is mainly engaged in import and export business of chemical products, semiconductors, testing equipment, and solar energy equipment, etc. The company will integrated market demand and may increase benefits.	Take timely assessment according to the market requirements and industry development.
Russky H.K. Limited (shortened as Russky)	Shift invested subsidiary of Subsidiary MIC-Tech Ventures	100%	(634)	11,055	It is the holding company of abroad shift investment business. Investment losseswere mainly caused by losses of indirectly invested subsidiary in mainland.	Not applicable.	Take timely assessment according to the market requirements and industry development.
Shanghai Maohua Electronics Engineering Co.,Ltd.	Shift invested subsidiary of Subsidiary Russky	87%	(3,284)	12,753	Company business expansion falls short of expected, resulting in operating deficit.	The company is mainly engaged in waste barrel recycling in semiconductor manufacturing industry, piping systems and related equipment repair and installation services. China mainland is promoting economic reform and opening up policy actively and encouraging hi-tech industry development continuously. Plus the implementation of westward expansion of hi-	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
						industry in Taiwan, related factory facility services demand will be increased. It will increase benefits.	
Leader Fortune Enterprise Co., Ltd. (shortened as Leader)	Shift invested subsidiary of Subsidiary Russky	31.43%	(3,395)	3,982	It is the holding company of abroad shift investment business. Investment gains were mainly caused by the deficit of indirectly invested subsidiary in mainland	Not applicable.	Take timely assessment according to the market requirements and industry development.
Macrotec Technology (Shanghai) Co., Ltd. (shortened as JM)	Invested company of SubsidiaryLeaderadopting equity method	31.43%	(3,399)		stage, preventing its revenue and profitability yet to manifest.	JM is main engaged in back plane agent and sales business and expands development of food equipment agents, group purchase business, channel sales and Internet transactions. With increased demands of green industry, it will make a profit instead of suffering a loss.	Take timely
Frontken MIC Co., Limited (shortened as Frontken MIC)	Invested company of SubsidiaryMIC-Tech Ventures adopting equity method	100%	5,002	(193)	It is the holding company of abroad shift investment business. Investment losses were mainly caused by the deficit of indirectly invested subsidiary in mainland	Not applicable.	Take timely assessment according to the market requirements and industry development.
Frontken-MIC (WuXi) Co., Ltd. (shortened as Forken-MIC)	Invested company of SubsidiaryFrontken MICadopting equity method	100%	4,983	(194)	Company still reports deficit, primarily stems from company operations still in an adjustment stage, preventing its revenue and	Forken-MIC is mainly engaged in semiconductor device and equipment cleaning. It will continue	Take timely assessment according to the market

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
					profitability have yet to manifest.	expanding business and control cost strictly, and will make a profit instead of suffering a loss.	requirements and industry development.
MICT International Limited (shortened as MICT)	Invested company of SubsidiaryMIC-Tech Ventures adopting equity method	60%	37,872		It is the holding company of abroad shift investment business. Investment losseswere mainly caused by the deficit of indirectly invested subsidiary in mainland	Not applicable.	Take timely assessment according to the market requirements and industry development.
Integrated Manufacturing & Services Co., Ltd. (shortened as IMS)	Invested company of SubsidiaryRuixuan adopting equity method	60%	37,159	(23,798)	Company still reports deficit, primarily stems from company operations still in an adjustment stage, preventing its revenue and profitability have yet to manifest.	differentiation technology and	industry
Fortune Blessing Co., Limited (shortened as Fortune)	Invested company of SubsidiaryMIC-Tech Ventures adopting equity method	27.78%	11,121	(8,041)	It is the holding company of abroad shift investment business. Investment losseswere mainly caused by the deficit of indirectly invested subsidiary in mainland	Not applicable.	Take timely assessment according to the market requirements and industry development.

Name of Invested Company	Description	Direct or indirect shareholding ratio of the company	Ending investment book amount (Note 2)	Current Term (Losses) Benefits of Invested Company	Major Caused of Benefits or Losses	Improvement Plan	Investment Plan in the next 1 year
Fortune International Corp. (shortened as Fortune International)	Invested company of Subsidiary Fortune adopting equity method	27.78%	6,377	(8,053)	Company business was still in development, resulting in operating losses.	Fortune International is mainly engaged in semiconductors industry. It uses differentiation technology and niche products with a small variety and high added values as Market Segment. It will make a profit instead of suffering a loss in future.	Take timely assessment according to the market requirements and industry development.
PT Marketech International Indonesia (shortened as PTMII)	Invested company of Subsidiary Russkys adopting equity method	0.08%	28	223		PTMII mainly focuses on international trade on machinery and components. In the future, we also plan to increase sales expansion in cooperation with the increase in market demand in Indonesia to effectively grasp the market advantage by increasing the scales of international trade. Thus, we expect to increase profit to ensure the beneficial investment return of the parent company on us.	Take timely assessment according to the market requirements and industry development.

Note 1: The table discloses subsidiaries directly and indirectly invested by the Company and information of invested company of the Company or subsidiaries using equity method by the end of December 31, 2020.

Note 2: It is the investment boo amount by the end of December 31, 2020

6.Analysis of Risk Mangement

- 6.1 By the latest annual report and the publish date of the annual report this year, the impact of the interest rate, exchange rate changes and inflation on our company and future response measures.
 - 6.1.1 The interest rate risk of our group is mainly from bank loans and loans at floating rates which may cause interest rate risk for cash flow. We regularly assess interest rate for bank loan, and closely contact with banks for more favorable borrowing rates in order to lower the impact of interest rate change on the company. And in the future, we will review and consider the amount and cost of a variety of funding sources for raising the necessary funds.
- 6.1.2 As we operate internationally, the relevant currency risk is mainly from future commercial transactions, recognized assets and liabilities and net investments on foreign organizations. Our group's procurement personnel shall refer to the recent currency trend for the abroad suppliers' quotes to avoid increasing procurement cost due to currency fluctuation. The finance department should occasionally collect exchange rate information for references with exchange rate changes, so the purchase payment shall depend on the level of exchange rate to be paid by our foreign currency cash like U.S. dollars or by our foreign currency deposits account, with offset effect of foreign currency income and expense which the exchange rate changes may cause a certain hedge effect, in order to reduce the harmful impact on the company due to the exchange rate changes.
- 6.1.3 Our Group pays attention to the inflation all the time: our quotation for import and sales activities and service transactions is based on the market price in order to reduce influences caused by the inflation.
- 6.1.4 Our group has established appropriate risk management mechanisms, and will continue to monitor changes in interest rate, exchange rate and inflation, in order to avoid any harmful influence on company profit and loss account caused by the aforesaid situations.
- 6.2 By the latest annual report and the publish date of the annual report this year, the main reasons and future response measures for policy profits or losses of the engaged in high-risk and highly leveraged investments, capital lending to others, endorsement and derivatives financial commodity transactions.
 - 6.2.1 Engaging in high-risk and highly leveraged investments and derivatives financial commodity transactions:

We focus upon our business operations, and for ensuring safety of assets, we do not engage in high-risk and highly leveraged investments and derivatives financial commodity transactions. And we shall take more robust fixed time deposits or risk-free bond funds for free capital flows to prevent losses.

6.2.2 Capital lending to others:

By the latest annual report and the publish date of the annual report this year, the capital lending to others we engaged in is mainly the short-term financing for working capital needs within company's subsidiaries, which should be operated in accordance with "Operation Procedures for Capital Lending to Others" and the relevant regulations and laws, and the amount of capital lending does not exceed the limit.

6.2.3 Endorsement

In recent years and up to the printing of the annual report, the endorsement guarantees provided by the Group include: the Company's bank financing guarantee to its subsidiaries and joint guarantee as required by subsidiaries' construction performance bond; and joint guarantee signed among subsidiaries due to engineering contracting bonds. And such endorsements operation shall be complied with the "Endorsement Operation Procedure" and the relevant regulations and laws, and the amount of endorsements does not exceed the limit.

6.3 The future R&D Plan and estimated R&D cost of the latest year and by the annual report's publish date.

Our company's research and development team has integration capability of high-tech process, automatic control and precision machinery technology in developing high-tech system equipment, which has achieved superb results. In the future, Our company will continue to develop automatic testing equipment and products used in related industries such as semiconductors, LEDs and biotechnology, and will continue to invest in equipment and products that have been successfully developed to improve their performance. The estimated R&D-related expenses that are expected to be invested this year are at least NT\$50 million.

- 6.4 By the latest annual report and the publish date of the annual report this year, the impact of important domestic and international policy and legislation changes on the company's financial operations and response measures.
 - Recent domestic and foreign policy and legislation changes have no obvious effects on our current operations. We will closely monitor the important domestic and foreign policy and legislation changes, and under the quickest condition, assist in the company's internal transformation and change to enhance the overall operation capacity.
- 6.5 The impact of technological and industry changes on the company's finances and the response measures for the most recent year and the latest annual report:

The company has dedicated staff that collects the latest industry dynamics and market information. With a strong management team and experienced and excellent professionals, the company has rich experience in market development, customer relationship management, marketing and adaptiveness to industry changes, allowing itself to flexibly react to market dynamics, customer demand, technological development and supply and demand. The company also actively integrates and introduces advanced products and technology in the role of a supplier and a marketer, instantly and consistently delivers products and the supporting services of applications. Overall, technological change can bring more opportunities to the company's business development.

As the market development has gradually shifted to Asia, and with the globalization strategy and the establishment of oversea operations of the technology industry in general, the company establishes offices in China (Shanghai, Wuxi and others), Singapore, Malaysia, Vietnam, Myanmar, Indonesia and Korea to expand its business and serve more clients. In response to technological development, the company provides international sales of advanced technology, high-tech equipments and materials to reduce the communication barrier.

The company will make good use of technological and industry changes to enhance its business management capacity and reduce cost to improve the overall competitiveness.

- 6.6 The impact of image change on the company's risk management and the response measures for the most recent year and the latest annual report:
 - The corporate image has always been about modesty and stability. The company also operates honestly and maintains the shareholders' best interests for the company philosophy. In addition to improving business growth, the company also strives for transparency and enhances the relationship with shareholders and various investment institutions. If the media or the outside parties have any questions, the company maintains its openness and transparency and quickly offers explanation to achieve active communication.
- 6.7 The expected benefits, possible risk and the response measures of acquisitions of the most recent year and the latest annual report: None.
- 6.8 The expected benefits, possible risk and the response measures of plant expansion of the most recent year and the latest annual report:
 - Bue to the business and capacity' expansion, MIC group bought a manufacturing plant in Tainan, to solve the problem of insufficient production area and maintain high capacity demand, and which helps MIC will develop business and increase competitive entirely.
- 6.9 The risks and the response measures of purchase and sales of the most recent year and the latest annual report:
 - 1. Risks and the response measures for purchase: None.
 - 2. Risks and the response measures for sales: None.
- 6.10 The impact and the risks of directors, supervisors and major shareholders with more than ten percent of the equity and the transfer or change of equity in large volume and the response measures for the most recent year and the latest annual report: None.
- 6.11 The impact and risks of changes in right to operate and the response measures for the most recent year and the latest annual report: None.
- 6.12 For the most recent year and the latest annual report, any litigation and non-litigation cases of the company, directors, supervisors, general manager, person in charge, major shareholders with more than ten percent of the equity and the subsidiaries should be clearly listed. For the results that can potentially present huge impact to the rights of shareholders and share price, the dispute, money, lawsuits starting date and the major parties to the suit should be disclosed:None
- 6.13 Other major risks and the response measures of the most recent year and the latest annual

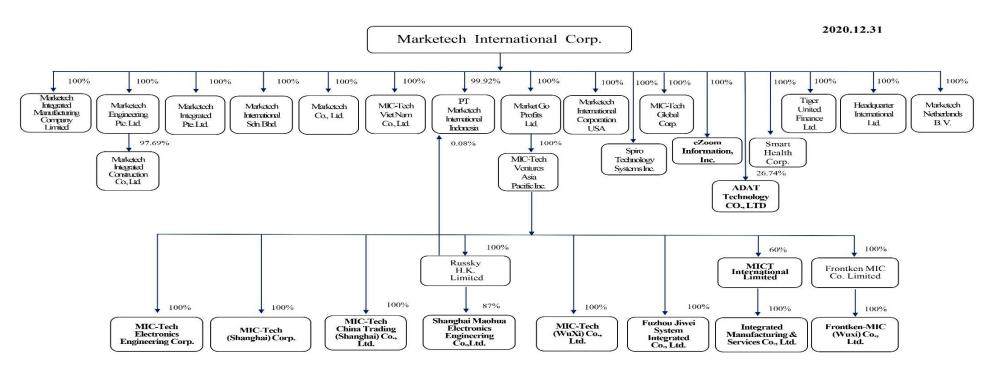
report:None

7.Other Important Matters: None.

Part 8. Other items deserving special mention 1.Information related to the Company's Affiliates

- 1.1 Consolidated report on subsidiaries
- 1.1.1. Organization profile of subsidiaries
 - (1) Organizational chart of subsidiaries

MIC Group Structure



- (2) Controlled company and affiliation under the presumption of Article 369-3 of the Company Law: None.
- (3) Affiliation with personnel, finances or business operations directly or indirectly controlled by the company under the second item of Article 369-2 of the Company Law: None.

1.1.2. Basic information of subsidiaries

December 31, 2020

C N	D (C (11)1)	A.11		Paid in	capital	Main businesses or production	
Company Name	Date of establishment	Address	Original co	urrency	NTD (in thousands)	Main businesses or production	
Marketech Integrated Pte. Ltd.	Jul. 10, 1997	86 KaKi Bukit Industrial Terrace, Singapore 416166	SGD	10,085,678	217,447	Handles the business of automated supply system in the semiconductor industry	
Market Go Profits Ltd.	Dec. 20, 2000	P.O. Box 957 Offshore Incorporations Centre, Road Town, Tortola, British Virgin Islands	USD	41,069,104	1,169,648	Engaged in holdings and reinvestment	
Headquarter International Ltd.	Dec. 10, 2002	P.O. Box 957 Offshore Incorporations Centre, Road Town, Tortola, British Virgin Islands	USD	1,289,367	36,721	Engaged in holdings and reinvestment	
Tiger United Finance Ltd.	Oct. 9, 2002	P.O. Box 957 Offshore Incorporations Centre, Road Town, Tortola, British Virgin Islands	USD	1,410,367	40,167	Engaged in holdings and reinvestment	
MIC-Tech Global Corp.	Oct. 18, 2004	RM918,Hyundai Office Bldg,9-4,Sunae 1-dong,Bundang-gu,Seongnam-si, Gyeonggi-do,Korea	KRW	657,800,000	17,392	General international trade	
MIC-Tech Viet Nam Co., Ltd.	Jan. 22, 2010	7F, No 36, Hoang Cau street, O Cho Dua Ward, Dong Da District, Ha Noi City, Vietnam	USD	3,700,000	105,376	Trading, installation and maintenance of various industrial machinery, equipments and supplies	
Marketech Co., Ltd.	Jun 13, 2001	(R1-08-09) The EverRich, 968 3-2 St., 15 Ward, Dist 11, Ho Chi Minh city, Vietnam	USD	2,400,000	68,352	Construction contracting and the related repair business. Sale and maintance of machine tools, sale of cosmetics and daily necessities. Software production, development and implementation and programming services; provide industrial machinery and equipment installation services	
MIC-Tech Ventures Asia Pacific Inc.	Feb. 1, 2001	Huntlaw Building, P.O. Box 2804, George Town, Grand Cayman, Cayman Islands	USD	40,966,604	1,166,729	Engaged in holdings and reinvestment	
Marketech International Sdn. Bhd.	Feb. 10, 2009	A-02-02, Capital 1 (Block A), Oasis Square, Oasis Damansara, 47301 Petaling Jaya, Selangor Petaling Jaya, Selangor	MYR	12,242,750	83,122	Handles the business of automated supply system in the semiconductor industry	
Russky H.K. Limited	Dec .17, 1992	Rm 1401, The Centre Mark, 287-299 Queen's Road Central, Hong Kong	USD	833,000	23,724	Engaged in holdings and reinvestment	
Marketech Engineering Pte. Ltd.	Nov. 28, 2013	86 Kaki Bukit Industrial Terrace Singapore 416166	SGD	937,533	20,213	Handles mechanical and electrical installation and engineering businesses	
Marketech Integrated Construction Co., Ltd.	Mar. 3, 2014	67/A, Htan Tapin Street, Kamayut Township, Yangon Region, Myanmar	USD	650,000	18,512	Handles mechanical and electrical installation and engineering businesses	
Marketech Integrated Manufacturing Company Limited	Mar. 19, 2015	Plot No. B12, Thilawa Special Economic Zone A, Yangon Region, Myanmar	USD	15,356,000	437,339	Design, production and assembly services for equipments and components of automated production machines.	
PT. Marketech International Indonesia	Sep. 25, 2014	VIP Chamber #2, Wisma GKBI Lantai 39 Suite 3901,Jl. Jend. Sudirman No. 28, Kel. Bendungan Hilir, Kec. Tanah Abang Jakarta Pusat	USD	1,200,000	34,176	Trading machinery and equipment	

C N	D (() 11 1	A 11		Paid in c	capital	Main hygin access on mus dystion
Company Name	Date of establishment	Address	Original cu	rrency	NTD (in thousands)	Main businesses or production
Marketech Netherlands B.V.	Jun.30.2017	Luchthavenweg 81,8657 EA Eindhoven	EUR	900,000	31,518	Machinery, equipment, parts and related international trade operation and technical services
Marketech International Corporation USA	Nov. 14, 2018	4701 WASHINGTON AVE STE L15 RACINE WI 53406-4233,USA	USD	7,500,000	22,485	Handles the business of automated supply system in the semiconductor industry
Spiro Technology Systems Inc.	Apr. 2, 2008	80 Tanforan Ave. Ste. 10 South San Francisco CA 94080	USD	19,982	569	General international trade
Shanghai Maohua Electronics Engineering Co.,Ltd.	Apr. 21, 1998	No.36,Alley2777,JinxiuRd(E),Pudong,Shangh ai,P.R.C 20120, China	USD	600,000	17,088	Design, installation, adjustment and technical services for scrubber regeneration, pipeline system and relevant facilities used in the semiconductor industry; maintenance of equipments used in the semiconductor industry; technical advices for electronic and medical facilities; wholesaler, commission-based agent, export, import and related support services for electronic products, mechanical equipments, chemical products, communication equipments, metal products and plastic products.
MIC-Tech (Shanghai) Co. Ltd.	May 24, 2001	Area A1-3, 1st Floor, Great Wall Building, No. 333, Futexi First Road, China (Shanghai) (Note 4)	USD	8,241,000	234,704	Semiconductor production, testing equipment and supplies, wholesale of power generation boiler, commission agents, import and export and other related business, boiler warehousing and distribution. international trade, entrepot trade, bonded area trade and agency, business advisory services.
Fuzhou Jiwei System Integratedy Co., Ltd.	Feb. 27, 2003	No. B06, 3rd Floor, Fujian Longfu Electrical and Mechanical Wholesale Market, No. 15 Lianjiang South Road, Cangshan District, Fuzhou City, Fujian Province	USD	300,000	8,544	Cleanroom and power system, pipeline system installation and related services.
MIC-Tech Electronics Engineering Corp.	Jun 30, 2003	Room 701-706, No. 36, Lane 2777, Jinxiu East Road, China (Shanghai) Pilot Free Trade Zone	USD	17,619,000	501,789	Mechanical and electrical installation general contracting and sub-contracting, electronic engineering sub-contracting, petrochemical pipeline installation sub-contracting, pipeline sub-contracting and provide maintenance service at the end of project, related engineering consultation services.
MIC-Tech (WuXi) Co., Ltd.	May 16, 2001	No. 11, Xin Xi Road, Wuxi High-Tech Industrial Development Zone, Jiangsu Province	USD	25,500,000	726,240	Mechanical and electrical installation construction engineering construction, chemical oil construction engineering construction, municipal public construction construction construction decoration decoration construction engineering construction, construction intelligent construction engineering professional construction, electronic construction engineering professional construction, and related technical services and technical consultation. Construction equipment, building materials, electronic products,

Commony Nome	Date of establishment	Address	Paid in o	capital	Main businesses on muchystica	
Company Name	Date of establishment	Address	Original currency	NTD (in thousands)	Main businesses or production	
					chemical products, metal products, electrical equipment, communication equipment wholesale, commission agents and import and export, and provide related supporting services	
MIC-Tech China Trading (Shanghai) Co., Ltd.	Mar 21, 2013	Room 517, No. 8 Huajin Road, Shanghai Wai Gao Qiao Free Trade Zone	USD 1,500,000	42,720	Petrochemical products (except hazardous chemicals, precursor chemicals and specialty chemicals), semiconductors, testing equipments and supplies, solar equipment and supplies, wholesale of power generation boilers, commission agents, import and export and other related services, international trade, entrepot trade, trade and agent within the bonded area, trade advisory services.	
MICT International Limited	Dec. 14, 2007	National Guard Center, 151 Gloucester Road, Wanchai, Hong Kong	USD 9,000,000	256,320	Engaged in holdings and reinvestment	
Integrated Manufacturing & Services Co., Ltd.	Oct. 22, 2008	Huolong Industry Park, Sijia Town, Haimen, Nantong, Jiangsu, China (No. 60, Sizu , Liantong Village)	USD 7,000,000	199,360	To develop and produce equipments specially designed for the production of solar energy battery; key components of large screen color projection displays such as optical engines, light sources, projection screens, high resolution projection tubes and LCOS modules; new electronic components; and cleaning and regeneration services.	
Frontken MIC Co.,Limited	Dec. 28, 2007	Rm 1401, The Centre Mark, 287-299 Queen's Road Central, Hong Kong	USD 2,337,608	66,575	Engaged in holdings and reinvestment	
Frontken MIC (WuXi) Co. Ltd	Oct. 31, 2008	No. 11, Xinxi Road, Wuxi National High- Technology Industrial Development Zone, Jiansu	USD 2,308,000	65,732	To clean equipments specialized for semiconductor components and integrated circuit. To clean parts and wafers of specific components, integrated circuits and micro-components of semiconductor devices. To develop semiconductor cleaning technology.	
eZoom Information, Inc.	Nov. 20, 1996	6F-3, No. 3-2, Yuanqu Street, Nangang District, Taipei	NTD 200,000,000	200,000	Research and development, buying and selling and consultation of information system software and hardware	
Smart Health Corp.	Oct. 22, 2019	10F-2, No. 3-2, Yuanqu Street, Nangang District, Taipei	NTD 500,000	500	Smart health consulting service and investment.	
ADAT Technology Co., LTD.	Oct. 19, 2017	6F, No. 3-2, Yuanqu Street, Nangang District, Taipei	NTD 130,881,870	130,882	Software research and development, application and services; electronic information provisioning and equipment sales	

Note 1: All affiliated companies should be disclosed regardless of size.

Note 2: For all affiliated companies that have factories and the sales revenue exceeds ten percent of the mother company, the names, founding dates, address and the main products should be listed.

Note 3: If the affiliated companies are foreign, the names and addresses can be presented in English. The founding dates can be shown in AD date, and the paid in capital should be converted by using the official currency conversion rate.

Note 4: The address is the actual business address.

1.1.3. Shareholders in commonand Its Subsidiaries with Deemed Control and Subordination: Unit: NTD in thousands; shares: %

Presumed reasons	Name (Note 1)	(N	eholding Note 2) Share ratios	establishment	Address	Paid in Capital	Main areas of business
			Not app	olicable			

Note 1: Fill in the corporate name if the corporate shareholder is the same. Fill in the individual name if the individual shareholder is the same. For individual shareholders, only fill in the presumed reasons, name and the shares in holding.

Note 2: Fill in the shareholding information of the shareholder in the controlling company.

1.1.4. Businesses covered by the overall affiliation

- (1) Industries covered by the company and the subsidiaries
 - (1.1)Sales and service of high-tech equipment and materials: MIC provides sales, distribution, service and technical support for process and factory management infrastructure for high-tech industries such as semiconductor manufacturing and photo-electronics, as well as the associated materials, chemicals and parts/components.
 - (1.2) Automatic supplying systems: MIC provides planning, design, construction, supervision, installation, testing, operating consultation and warranty service for gas supply, automatic chemical feeding system, special gas and factory monitoring systems for high-tech industry facilities such as those in semiconductor manufacturing, photo-electronics and biochemical and pharmaceutical companies.
 - (1.3) Total Facility Engineering Turnkey Project: for this part, MIC provides service for turn-key projects for high-tech industry facilities such as those in semiconductor manufacturing, photo-electronics and biochemical and pharmaceutical companies from electrical system, clean room, factory peripherals to process equipment. Also, MIC is known for the integration of electrical systems in, for example, petrochemical compound, traditional industry facilities and smart buildings.
 - (1.4) R&D and manufacturing of customized equipment: MIC designs and builds automatic factory and process equipment to the needs of clients in semiconductor manufacturing, photo-electronics and other high-tech industries as well as traditional industries.
- (2) Business dealings and division of labor between the subsidiaries:

The company and its subsidiaries that it deals business with are involved in high-technology products related sales agent activities and services, factory affairs, production and system integration services and equipment production. The companies have adopted division of work based on their specialization in terms of their cooperation: The Company is responsible for the expansion of domestic and foreign market and related services as well as the overall operational planning, control, execution and technical instructions for its subsidiaries; eZoon aims to build ICT and cloud computation integrated technology as its core competitiveness, integrate the Group business and sources, and collaborate with the Group to conduct a comprehensive marketing in order to maximize the overall effectiveness and to expand business opportunity. Marketech Integrated Pte. Ltd., Marketech International Sdn. Bhd., Mic-Tech Viet Nam Co., Ltd., Hoa Phong Marketech Co., Ltd., Marketech Intergrated Construction Co., Ltd. and Marketech Integrated Manufacturing Company Limited are responsible not only for developing the South-East Asia market, but also for constructing pipelines required for Semiconductor and general industry customers in Mainlander China to expand their production capacity and the production, installation and maintenance of equipments. Marketech International Corporation USA is mainly responsible for market business development, equipment manufacturing installation and maintenance services in the US, Spiro Technology Systems Inc. is mainly responsible for the procurement of customized equipment components in the Americas, and Marketech Netherlands B.V. takes the same responsibility as MICU but services in the European market. Besides, they also support the engineering of factory affair systems required for customers in the Greater China region to build plants. MIC-Tech (Shanghai) Co. Ltd., Wuxi Qihua Electronic Technology Co., Ltd., Wuxi Hanhua Electronic Technology Co., Ltd., Shanghai Maohua Electronics Engineering Co., Ltd., MIC-Tech Electronics Engineering Corp., Fuzhou Jiwei System Technology Co., Ltd. and Electrical Engineering Design Co., Ltd., Integrated Manufacturing & Services Co., Ltd., Frontken MIC (Wuxi) Co., Ltd., Frontken MIC Co. Limited and MIC-Tech China Trading (Shanghai) Co., Ltd. are responsible for expanding the market of the Greater China region. These companies are specialized in fields of sales agent activities, equipment production, installation and maintenance, and factory affair system engineering for chemicals used to satisfy the domestic market of the Greater China. To respond to the demand of Korea's semiconductor and TFT industries, MIC-Tech Global Corp. is appointed to expand the East Asia market. ADAT Technology CO., LTD. is mainly responsible for investing in the research and development of AI and AR products and entering the market of high-end maintenance services. Smart Health Corp. is mainly responsible for smart medical consulting services and enters the medical market. The parent company and the subsidiaries provide complementary synergy through distribution of regional resources and the integrated support.

1.1.5. Information of directors, supervisors and general manager of all subsidiaries

Unit: Doller; shares: % December 31, 2020

	Title		Sh	areholding (No	te 2 and 3)
Company Name	(Note 1)	Name or representative	Numb	er of shares or	Shareholding
	(Note 1)		capita	l contributions	ratios
Marketech Integrated Pte. Ltd.		Corporate representatives	SGD	10,085,678	100%
	Chairman	Sung Kao Hsin-Ming			
	Director	Scott Lin			
	Director	Loo Lam Huat			
Market Go Profits Ltd.		Corporate representatives	USD	41,069,104	100%
	Director	Sung Kao Hsin-Ming			
	Director	Scott Lin			
Headquarter International Ltd.		Corporate representatives	USD	1,289,367	100%
	Director	Sung Kao Hsin-Ming			
	Director	Scott Lin			ļ
Tiger United Finance Ltd.		Corporate representatives	USD	1,410,367	100%
	Director	Sung Kao Hsin-Ming			
	Director	Scott Lin			
MIC-Tech Global Corp.		Corporate representatives	KRW	657,800,000	100%
	Director	Sung Kao Hsin-Ming			
	Director	Scott Lin			
	Director	Pu Zhen-Hao			
	Supervisor	Li Yi-Jung			
	General	Pu Zhen-Hao			
	Manager				
MIC-Tech Viet Nam Co.,Ltd.		Corporate representatives	USD	3,700,000	100%
	General	Sung Kao Hsin-Ming			
	manager				
Marketech Co., Ltd.		Corporate representatives	USD	2,400,000	100%
,	General	Sung Kao Hsin-Ming			
	manager				
Marketech Engineering Pte.Ltd.		Corporate representatives	SGD	937,533	100%
	Director	Sung Kao Hsin-Ming		,	
	Director	Scott Lin			
	Director	Loo Lam Huat			
Marketech Integrated		Corporate representatives	USD	15,356,000	100%
Manufacturing Company Limited	Director	Sung Kao Hsin-Ming		,,,,,,,,,	
g : , ,	Director	Scott Lin			

	Title		Sh	areholding (No	te 2 and 3)
Company Name	(Note 1)	Name or representative		er of shares or l contributions	Shareholding ratios
MIC-Tech Ventures Asia Pacific Inc.	Director Director	Subsidiary- Market Go Profits Ltd. Corporate representatives Sung Kao Hsin-Ming Scott Lin	USD	40,966,604	100%
Marketech Integrated Construction Co., Ltd.	Director Director	Subsidiary- Marketech Enginnering Pte.Ltd. Corporate representatives Sung Kao Hsin-Ming Scott Lin	USD	635,000	97.69%
Marketech International Sdn.Bhd.	Director Director Director Director Director	Corporate representatives Sung Kao Hsin-Ming Scott Lin Ma Kuo-peng Individual representative Mohd Salleh Bin Mohamad Siti Zaleha Binti Mohd Salim	MYR	12,242,750	100%
Russky H.K. Limited	Director Director	Subsidiary- MIC-Tech Ventures Asia Pacific Inc. Corporate representatives Sung Kao Hsin-Ming Scott Lin	USD	833,000	100%
Frontken MIC Co. Limited	Director Director	Subsidiary MIC-Tech Ventures Asia Pacific Inc. Corporate representatives Sung Kao Hsin-Ming Scott Lin	USD	1,013,200	100%
PT Marketech International Indonesia	Director Supervisor	Corporate representatives Sung Kao Hsin-Ming Scott Lin	USD	1,200,000	100%
Marketech Netherlands B.V.	Director Director Director	Corporate representatives Sung Kao Hsin-Ming Scott Lin Ma Kuo-peng	EUR	900,000	100%
Marketech International Corporation USA	Director	Corporate representatives Sung Bing-Zhong	USD	750,000	100%
Spiro Technology Systems Inc.	Director Director Director Manager	Corporate representatives Sung Kao Hsin-Ming Scott Lin Sung Bing-zhong Sung Bing-zhong	USD	19,982	100%

	Title		Sha	reholding (No	te 2 and 3)
Company Name	(Note 1)	Name or representative		er of shares or contributions	Shareholding ratios
Shanghai Maohua Electronics Engineering Co.,Ltd.	Chairman Director Director Supervisor Manager Director Director	Subsidiary- Russky H.K. Limited corporate representatives Sung Kao Hsin-Ming Ma Kuo-peng Scott Lin Li Yi-Jung Sung Kao Hsin-Ming Corporate representatives from other firms Shouhei Fukaya Osamu Watanabe	USD	803,000	87%
MIC-Tech (Shanghai) Corp. Ltd.	Chairman Director Director Supervisor Manager	Subsidiary- MIC-Tech Ventures Asia Pacific Inc. corporate representative Sung Kao Hsin-Ming Scott Lin Ma Kuo-peng Li Yi-Jung Sung Kao Hsin-Ming	USD	8,241,000	100%
Fuzhou Jiwei System Integrated Co., Ltd.	Chairman Director Director Manager	Subsidiary- MIC-Tech Ventures Asia Pacific Inc.corporate representatives Sung Kao Hsin-Ming Ma Kuo-peng Scott Lin Sung Kao Hsin-Ming	USD	300,000	100%
MIC-Tech Electronics Engineering Corp.	Chairman Director Director	Subsidiary- MIC-Tech Ventures Asia Pacific Inc corporate representatives Sung Kao Hsin-Ming Ma Kuo-peng Scott Lin	USD	17,619,000	100%
MIC-Tech(WuXi) Co., Ltd.	Chairman Director Director Supervisor General manager	Subsidiary- MIC-Tech Ventures Asia Pacific Inc corporate representatives Sung Kao Hsin-Ming Ma Kuo-peng Scott Lin Li Yi-Jung Sung Kao Hsin-Ming	USD	25,500,000	100%

	Title		Shareholding (Note 2 and 3)				
Company Name	(Note 1)	Name or representative	Number of shares or capital contributions	Shareholding ratios			
MIC-Tech China Trading (Shanghai)Co., Ltd	Chairman Director Director Supervisor General manager	Subsidiary MIC-Tech Ventures Asia Pacific Inc. Corporate representatives Sung Kao Hsin-Ming Scott Lin Ma Kuo-peng Li Yi-Jung Scott Lin	USD 1,500,000	100%			
MICT International Limited	Director Director	Subsidiary MIC-Tech Ventures Asia Pacific Inc. Corporate representatives Sung Kao Hsin-Ming Scott Lin corporate representatives from other firms Wu Jintiao	USD 4,296,716	100%			
Integrated Manufacturing & Services Co., Ltd.	Chairman Director Director Supervisor Manager	Subsidiary MICT International Limited Corporate representatives Hou Fu-Jia Sung Kao Hsin-Ming You Zheng-Cun Scott Lin Lin Zhi-fu	USD 4,296,716	100%			
Frontken MIC(WuXi) Co. Limited	Chairman Director Director Director Supervisor Manager	Subsidiary Frontken MIC Co. Limited Corporative representative Sung Kao Hsin-Ming Scott Lin Ma Kuo-peng Hee Kok Hiong Li Yi-Jung Hou Fu-Jia	USD 1,013,200	100%			
eZoom Information, Inc.	Chairman Director Director Director Supervisor	Corporate representatives Scott Lin Sung Kao Hsin-Ming Sung Bing-zhong Li Yi-Jung Ma Kuo-peng	20,000,000 shares	100%			
Smart Health Corp.			500,000 shares	100%			
ADTA Technology Co., LTD	Chairman Director Supervisor Director	Corporate representatives Scott Lin Sung Kao Hsin-Ming Li Yi-Jung corporate representatives from other firms Su Kai-hung	3,500,000 shares	100%			

Note 1: If the affiliated company is a foreign firm, list the person with the corresponding title.

Note 2: If the invested firm is a limited company, please fill in the number of shares and the shareholding ratios. For others, please fill in the paid in capital and the contribution ratio and provide explanation notes.

Note 3: When the directors and the supervisors are corporates, the related information of the representatives should be disclosed.

(2) Operation profile of subsidiaries(2.1) Financial position and operating results of the affiliated companies

Unit: NTD in thousands

						Ome	. NID III (
Company Name	Capital	Total assets	Total liabilities	Net worth	Operating income	Operating (loss) gain	(Loss) gain of the period (after tax)	Earning per share (loss) (NTD) (after tax)
Marketech Integrated Pte. Ltd.	217,447	122,005	159,186	(37,181)	168,468	(8,956)	(5,107)	-
Market Go Profits Ltd.	1,169,648	1,386,248	-	1,386,248	-	(140)	142,606	1
Headquarter International Ltd.	36,721	35,492	163	35,329	2,033	(106)	(471)	1
Tiger United Finance Ltd.	40,167	34,780	466	34,314	2,388	62	(495)	-
MIC-Tech Global Corp.	17,392	23,891	11,310	12,581	256,399	9,183	5,825	1
MIC-Tech Viet Nam Co., Ltd.	105,376	128,732	42,945	85,787	36,846	(2,001)	(1,948)	-
Marketech Co., Ltd.	68,352	18,769	2,018	16,751	13,043	(9,890)	(10,094)	-
Marketech Engineering Ptd. Ltd.	20,213	2,215	84	2,131	-	(175)	(6,870)	-
MIC-Tech Ventures Asia Pacific Inc.	1,166,729	1,384,908	65	1,384,843	177,125	16,326	142,746	-
Marketech International Sdn.Bhd.	83,122	91,343	34,003	57,340	57,615	(1,172)	(1,814)	-
Marketech Integrated Construction Co., Ltd.	18,512	6,050	4,804	1,246	14,237	(6,700)	(6,909)	-
Marketech Integrated Manufacturing Company Limited	437,339	372,532	15,784	356,748	-	(39,153)	(39,014)	-
Russky H.K. Limited	23,724	2,650	3,284	(634)	-	(44)	11,055	-
Frontken MIC Co. Limited	66,575	5,002	-	5,002	-	-	(193)	-
PT Marketech International Indonesia	34,176	33,163	-	33,163	-	(520)	223	-
Marketech Netherlands B.V.	31,518	13,479	936	12,543	6,042	(7,181)	(7,181)	-
Marketech International Corporation USA	21,360	41,837	30,108	11,729	144,139	(3,722)	(4,469)	-
Spiro Technology Systems Inc.	569	25,804	4,421	21,383	16,529	(1,170)	(1,758)	
Shanghai Maohua Electronics Engineering Co.,Ltd.	17,088	281,243	285,017	(3,774)	380,950	22,080	12,753	-
MIC-Tech (Shanghai) Corp. Ltd.	234,704	856,120	358,504	497,616	2,095,701	173,922	112,451	-
Fuzhou Jiwei System Integrated Co., Ltd.	8,544	400	2,210	(1,810)	424	(153)	(254)	-
MIC-Tech Electronics Engineering Corp.	501,789	2,376,507	1,839,115	537,392	3,033,520	53,918	20,178	-
MIC-Tech(WuXi) Co., Ltd.	726,240	483,838	465,562	18,276	537,751	9,167	(18,272)	-
MIC-Tech China Trading (Shanghai)Co., Ltd	42,720	58,209	25,352	32,857	112,701	15,159	13,605	-
MICT International Limited	256,320	61,936	-	61,936	-	(10)	(23,808)	-
Integrated Manufacturing & Services Co., Ltd.	199,360	68,568	6,636	61,932	21,137	(22,895)	(23,798)	-
Frontken MIC (WuXi) Co. Ltd	65,732	4,983	-	4,983	-	(25)	(194)	-
eZoom Information, Inc.	200,000	134,528	34,649	99,879	145,881	(31,184)	(20,255)	(1.01)
ADAT Technology Co., LTD	130,882	98,312	4,692	93,620	9,257	(38,794)	(38,769)	(2.96)
Smart Health Corp.	500	476	-	476	-	(69)	(67)	(1.34)

Note 1: If any of the above affiliated companies is foreign, the number should presented in NTD using the currency exchange rate of the report date.

Note 2: Earnings (loss) per share is calculated based on the number of shares outstanding of each company on December 31, 2020.

- 1.2 The consolidated financial statements of affiliated companies: In 2020, The companies that should be included in the consolidated financial reports of affiliated companies based on "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" and the companies that should be included in the consolidated financial reports of subsidiaries based on "Consolidated and separate financial statements" of International Accounting Standards Section 27 are the same. The related information that should be disclosed in the consolidated financial statements of affiliated companies are also already disclosed in the consolidated financial reports for subsidiaries, so that the consolidated financial statements of affiliated companies will not be published separately. Please refer to the consolidated reports of this annual report.
- 1.3 Affiliation report: Not applicable.
- 2.Private Placement Securities in the most recent fiscal year and during the current fiscal year up to the date of printing of the annual report: None.
- 3. The Shares in the Company Held or Disposal of by subsidiaries in the most recent fiscal year and during the current fiscal year up to the date of printing of the annual report:

 None.
- **4.Other Disclosures :** None.
- Part 9 Any of the situations listed in Article 36, aragraph3, subparagraph 2 of the Securities and Exchange Act of Taiwan, which might materially affect Shareholders' Equity or the price of the Company Securities, has occurred during the most recent fiscal year or during the current fiscal year up to the date of printing of the annual report: None.

MARKETECH INTERNATIONAL CORP.
AND SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REPORT
DECEMBER 31, 2020 AND 2019

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

financial statements shall prevail.

Marketech International Corp.

<u>Declaration of Consolidated Financial Statements of Affiliated Enterprises</u>

For the year ended December 31, 2020, pursuant to "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises," the company that is required to be included in the consolidated financial statements of affiliates, is the same as the company required to be included in the consolidated financial statements of parent and subsidiary companies under International Financial Reporting Standard 10. Also, if relevant information that should be disclosed in the consolidated financial statements of affiliates has all been disclosed in the consolidated financial statements of parent and subsidiary companies, it shall not be required to prepare separate consolidated financial statements of affiliates.

Hereby declare, Marketech International Corp. Margaret Kao February 26, 2021



INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Stockholders of Marketech International Corp.

Opinion

We have audited the accompanying consolidated balance sheets of Marketech International Corp. and its subsidiaries (the "Group") as at December 31, 2020 and 2019, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2020 and 2019, 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 the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the Financial Supervisory Commission.

Basis for opinion

For the year ended December 31, 2020, we conducted our audit in accordance with the "Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants" and generally accepted auditing standards in the Republic of China (ROC GAAS). For the year ended December 31, 2019, we conducted our audit in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants, the Financial Supervisory Commission (FSC) Jin-Guan-Zheng-Shen-Zi Order No. 1090360805 issued on February 25, 2020, and ROC GAAS. 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 Accountants in the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2020. These matters were addressed in the context of our audit of the consolidated financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters on the consolidated financial statements for the year ended December 31, 2020 were as follows:



Recognition of construction contract revenue

Description

Refer to Note 4(28) for accounting policy on construction contract revenue, Note 5(2) for the details of uncertainty of construction contract accounting estimation and assumptions, and Notes 6(18) and 6(4) for description on construction contract revenue and construction contract cost.

The Group recognized revenue and profit by using the percentage of completion method. This method is also being used to calculate the cost for each contract at year-end. Management will re-evaluate the cost if the budget had increased or decreased, and depending on the cost after adjustment, the percentage of completion will be recalculated. The construction contract revenue may be affected by the appropriateness of determination of cost and estimated cost. Thus, we considered this as one of the key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Obtained an understanding of the management's control system and determined whether the contract had been created or significantly changed with respect to estimated cost.
- B. Obtained the newly added construction contract list for this fiscal year, and ensured that the total contract price is equal to the amount being used to calculate construction contract revenue. Ensured that any additional construction supplement can be traced back to supplementary contracts.
- C. Checked the construction costs incurred estimation sheets in the current period, and sampled the basis of estimation and subcontract amount, and ensured that it has been approved appropriately by the management.
- D. Checked the rationality of significant changes in the estimation of construction cost, and sample tested whether the revised plan had been approved by the management.
- E. Obtained the billing details and selected samples of related vouchers by using statistical procedure to check the correctness of input cost in engineering reports and computation of percentage of completion.



Valuation of inventories

Description

Refer to Note 4(11) for description of accounting policy on inventory valuation, Note 5(2) for accounting estimates and assumption uncertainty in relation to inventory valuation, and Note 6(4) for description on inventory.

The Group is primarily engaged in the import and export trading business, which include integrated circuit, electronic equipment, as well as materials and components used on electronic equipment. Due to the rapid technological changes, the semiconductor equipment industry has become more and more competitive, and the product price frequently changes. Therefore, the Group is now exposed to risk on inventory valuation loss and slow-moving inventory. Inventories are stated at the lower of cost or net realizable value, and the specific identification method is used to estimate the allowance for inventory valuation loss on slow-moving inventories.

The base stock of inventories is based on assumptions of future demand and development plan. Due to the large quantity of inventories for sale, and since the amounts involved are significant, the determination of net realizable value for obsolete or slow-moving inventory involves subjective judgement resulting in high degree of estimation uncertainty. As a result of the high uncertainties in these estimates, we considered this as one of the key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Assessed the policy on allowance for inventory valuation loss based on our understanding of the operations and industry of the Group.
- B. Tested whether the basis of market value used in calculating the net realizable value of inventory is consistent with the policy of the Group and validated selling prices of selected samples of respective inventory and their accuracy of net realizable value calculation.
- C. Acquired management's individually identified out-of-date inventory list, inspected the related supporting documents and proper recognition in the financial statements.



Valuation of loss allowance for accounts receivable

Description

Refer to Note 4(8) for accounting policy on accounts receivable, Note 5(2) for accounting estimates and assumption uncertainty in relation to loss allowance of accounts receivable, and Note 6(3) for the details of accounts receivable.

The Group assesses the significant accounts receivable individually, and for those that are not significant, are assessed either individually or collectively. If there is no impairment after individual assessment, then the group of accounts receivable will be added for collective assessment. If the accounts receivable over a certain age is significant, the management will re-examine the collectability and assess each case for possible impairment. Management uses professional judgement during the process, and accounting estimates have a high possibility of becoming inappropriate. The professional judgement may be affected by several factors, such as customer's financial status, internal credit rating, order history, and economic situation. Accordingly, obtaining the supporting documents which management used for judgement is important. Thus, we considered the assessment on loss allowance of accounts receivable as one of our key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Obtained an understanding of the process which management used to evaluate the collectability of accounts receivable.
- B. Ensured that the classification of impairment in the group of accounts receivable is appropriate and in accordance with the Group's accounting policy.
- C. Checked the details of significant impairment recognized by the management against the supporting documents to verify appropriateness.
- D. Verified the subsequent collection details of significant accounts receivable.
- E. Obtained the details of significant accounts receivable which have not yet been collected at year end, and re-evaluated the appropriateness.



Other matter - Parent company only financial reports

We have audited and expressed an unqualified opinion on the parent company only financial statements of Marketech International Corp. as at and for the years ended December 31, 2020 and 2019.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the Financial Supervisory Commission, 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 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 ROC GAAS 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 ROC GAAS, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:



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

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

Chang, Shy-Chiung

For and the behalf of PricewaterhouseCoopers, Taiwan

February 26, 2021

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

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

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

		Notes December 31, 2020				 December 31, 2019	
-	Assets	Notes		AMOUNT	<u>%</u>	 AMOUNT	
	Current assets						
1100	Cash and cash equivalents	6(1)	\$	2,992,379	15	\$ 2,560,943	13
1110	Financial assets at fair value through	6(2)					
	profit or loss - current			140,684	1	63,303	-
1140	Current contract assets	6(18)		5,306,618	26	4,095,623	21
1150	Notes receivable, net	6(3)		50,671	-	157,693	1
1170	Accounts receivable, net	6(3)		3,679,707	18	4,805,637	25
1180	Accounts receivable - related parties,	6(3) and 7					
	net			150,311	1	229,575	1
1200	Other receivables			14,002	-	10,542	-
130X	Inventories, net	6(4)		2,852,312	14	3,114,071	16
1410	Prepayments	6(5)		574,914	3	361,171	2
1470	Other current assets	8		251,748	1	 236,465	1
11XX	Total current assets			16,013,346	79	 15,635,023	80
	Non-current assets						
1510	Financial assets at fair value through	6(2)					
	profit or loss - non-current			535,283	3	527,163	3
1550	Investments accounted for using	6(6)					
	equity method			98,570	-	80,640	-
1600	Property, plant and equipment, net	6(7), 7 and 8		2,223,383	11	2,211,675	11
1755	Right-of-use assets	6(8)		1,004,862	5	971,068	5
1780	Intangible assets	7		52,792	-	16,695	-
1840	Deferred tax assets	6(22)		170,699	1	152,169	1
1900	Other non-current assets	6(6) and 8		162,488	1	 58,445	
15XX	Total non-current assets			4,248,077	21	 4,017,855	20
1XXX	Total Assets		\$	20,261,423	100	\$ 19,652,878	100

(Continued)

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

	Liabilities and Equity	Notes		December 31, 2020 AMOUNT	%		December 31, 2019 AMOUNT	
	Current liabilities	Notes	<u></u>	AMOUNT		AMO	ONI	<u>%</u>
2100	Short-term borrowings	6(9) and 8	\$	1,474,800	7	\$	3,048,408	15
2130	Current contract liabilities	6(18)	Ψ	3,244,815	16		3,495,529	18
2150	Notes payable	0(10)		1,152,035	6		951,202	5
2160	Notes payable - related parties	7		3,897	-		3,272	_
2170	Accounts payable	,		4,098,314	20		4,228,076	22
2180	Accounts payable - related parties	7		5,532	-		8,100	
2200	Other payables	6(10)		651,328	3		509,591	3
2230	Current tax liabilities	0(10)		165,237	1		97,851	_
2280	Current lease liabilities			106,385	_		107,955	1
2310	Advance receipts			123,228	1		39,092	_
2399	Other current liabilities			107,082	1		98,364	
21XX	Total current liabilities			11,132,653	55	1	2,587,440	64
ZIAA	Non-current liabilities		-	11,132,033		1	2,307,440	04
2530	Bonds payable	6(11)		1 455 420	7			
2540	Long-term borrowings	6(12)		1,455,438 200,000			200,000	1
	Deferred tax liabilities				1			1
2570		6(22)		51,303	-		19,383	-
2580	Non-current lease liabilities	6(12)		874,040	5		833,369	4
2640	Net defined benefit liability - non-	6(13)		170 122	1		170 165	1
2670	current	((()		178,133	1		170,165	1
2670	Other non-current liabilities	6(6)		3,473			4,553	
25XX	Total non-current liabilities			2,762,387	14	•	1,227,470	6
2XXX	Total Liabilities			13,895,040	69	1	3,814,910	70
	Equity							
	Share capital	6(15)						
3110	Ordinary shares			1,872,192	9		1,868,400	10
	Capital surplus	6(14)(16)						
3200	Capital surplus			1,029,109	5		982,882	5
	Retained earnings	6(17)						
3310	Legal reserve			841,627	4		771,326	4
3320	Special reserve			170,247	1		92,239	1
3350	Unappropriated retained earnings			2,526,327	13		2,255,413	11
	Other equity interest							
3400	Other equity interest		(167,098) (1)	(170,247)	(1)
31XX	Total equity attributable to							
	owners of parent			6,272,404	31		5,800,013	30
36XX	Non-controlling interests	4(3)		93,979			37,955	
3XXX	Total Equity			6,366,383	31		5,837,968	30
	Significant contingent liabilities and	9	_					
	unrecognised contract commitments							
	Significant events after the balance	11						
	sheet date							
3X2X	Total Liabilities and Equity		\$	20,261,423	100	\$ 1	9,652,878	100
				111 1 0			, = , 5 / 5	

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

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, except for earnings per share)

			Year ended December 31,								
				2020		2019					
	Items	Notes		AMOUNT	<u>%</u>	AMOUNT	%				
4000	Operating Revenue	6(18) and 7	\$	25,119,857	100 \$	24,182,681	100				
5000	Operating Costs	6(4)(21) and 7	(22,019,515)(88)(21,615,702)(89)				
5900	Gross Profit			3,100,342	12	2,566,979	11				
	Operating Expenses	6(21)									
6100	Sales and marketing expenses		(609,897)(2)(654,881)(3)				
6200	General and administrative										
	expenses		(929,473)(4)(857,743)(3)				
6300	Research and development										
	expenses		(184,401)(1)(220,168)(1)				
6450	Impairment on expected credit	12(2)									
	loss		(175,073)(1)(14,849)					
6000	Total operating expenses		(1,898,844)(8)(1,747,641)(7)				
6900	Operating Profit			1,201,498	4	819,338	4				
	Non-operating Income and										
	Expenses										
7100	Interest income			9,227	-	10,125	-				
7010	Other income	6(19)		65,680	-	85,560	-				
7020	Other gains and losses	6(2)(20)	(60,139)	-	55,485	-				
7050	Finance costs		(67,326)	- (84,370)	-				
7060	Share of profit of associates and										
	joint ventures accounted for										
	using equity method			810	<u> </u>	4,883					
7000	Total non-operating income										
	and expenses		(51,748)	<u> </u>	71,683	<u>-</u>				
7900	Profit before Income Tax			1,149,750	4	891,021	4				
7950	Income tax expense	6(22)	(274,248)(1)(221,901)(1)				
8200	Net Income		\$	875,502	3 \$	669,120	3				

(Continued)

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, except for earnings per share)

		Year ended December 31,							
				2020			2019		
	Items	Notes		AMOUNT	%		AMOUNT	%	
	Other Comprehensive Income								
8311	Losses on remeasurements of	6(13)							
	defined benefit plans		(\$	10,884)	-	(\$	10,782)	-	
8349	Income tax related to	6(22)							
	components of other								
	comprehensive income that will								
	not be reclassified to profit or								
	loss			2,155			2,157		
8310	Other comprehensive loss that								
	will not be reclassified to profit								
	or loss		(8,729)		(8,625)	<u> </u>	
	Components of other								
	comprehensive income that will								
	be reclassified to profit or loss								
8361	Exchange differences on								
	translation of foreign operations			4,274	-	(37,108)	-	
8370	Share of other comprehensive								
	loss of associates and joint								
	ventures accounted for using								
	equity method		(343)	-	(451)	-	
8399	Income tax relating to	6(22)							
	components of other								
	comprehensive income that will								
	be reclassified to profit or loss		(417)		-	7,329		
8360	Other comprehensive income								
	(loss) that will be reclassified								
0000	to profit or loss			3,514		(30,230)		
8300	Other comprehensive loss, net of						20.044		
	tax		(<u>\$</u>	5,215)		(\$	38,855)		
8500	Total Comprehensive Income		\$	870,287	3	\$	630,265	3	
	Profit (loss) attributable to:								
8610	Owners of the parent		\$	913,736	3	\$	703,006	3	
8620	Non-controlling interests		(38,234)		(33,886)		
	Total		\$	875,502	3	\$	669,120	3	
	Comprehensive income (loss) attributable to:								
8710	Owners of the parent		\$	908,156	3	\$	665,065	3	
8720	Non-controlling interests		(37,869)	-	(34,800)	_	
	Total		\$	870,287	3	\$	630,265	3	
9750	Basic earnings per share (in	6(23)							
	dollars)		\$		4.88	\$		3.78	
9850	Diluted earnings per share (in	6(23)							
	dollars)		\$		4.85	\$		3.74	
	•								

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

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

						Equ	ity attributable	to owners of the p										
			 Capital	Reserve	S			Retained Earn	ings			Equity Interest						
	Notes	Share capital - ordinary shares	pital Surplus - nare premium	Capi	tal Surplus others	L	egal reserve	Special reserve		ppropriated retained earnings	t differe	ncial statement ranslation ences of foreign operations		Total	Non-co	ontrolling interests		Total equity
Year ended December 31, 2019																		
Balance at January 1, 2019		\$ 1,855,913	\$ 959,959	\$	10,422	\$	692,068	\$ 92,239	\$	2,197,064	(\$	140,931)	\$	5,666,734	\$	70,569	\$	5,737,303
Profit (loss) for the period			 _		-		_			703,006		-		703,006	(33,886)		669,120
Other comprehensive loss for the period		-	-		-		-	-	(8,625)	(29,316)	(37,941)	(914)	(38,855)
Total comprehensive income (loss)			 _		-		_			694,381	(29,316)		665,065	(34,800)		630,265
Appropriations and distribution of 2018 retained earnings:	6(17)		 													<u>.</u>		
Legal reserve		-	-		-		79,258	-	(79,258)		-		-		-		-
Cash dividends		-	-		-		-	-	(556,774)		-	(556,774)		-	(556,774)
Share-based payment	6(14)(15)(16)	7,625	9,229	(3,767)		-	-		-		-		13,087		-		13,087
Changes in equity of associates and joint ventures accounted for using equity method	6(16)	-	-		42		-	-		-		-		42		-		42
Conversion of convertible bonds	6(15)(16)(25)	4,862	7,500	(503)		-	-		-		-		11,859		-		11,859
Change in non-controlling interests			 <u> </u>		<u> </u>		<u>-</u>			<u> </u>		<u> </u>		<u>-</u>		2,186		2,186
Balance at December 31, 2019		\$ 1,868,400	\$ 976,688	\$	6,194	\$	771,326	\$ 92,239	\$	2,255,413	(\$	170,247)	\$	5,800,013	\$	37,955	\$	5,837,968
Year ended December 31, 2020			 							·								
Balance at January 1, 2020		\$ 1,868,400	\$ 976,688	\$	6,194	\$	771,326	\$ 92,239	\$	2,255,413	(\$	170,247)	\$	5,800,013	\$	37,955	\$	5,837,968
Profit (loss) for the period			 							913,736		-		913,736	(38,234)		875,502
Other comprehensive income (loss) for the period			 				<u> </u>		(8,729)		3,149	()	5,580)		365	(5,215)
Total comprehensive income (loss)		-	-		-		-			905,007		3,149		908,156	(37,869)		870,287
Appropriations and distribution of 2019 retained earnings:	6(17)																	
Legal reserve		-	-		-		70,301	-	(70,301)		-		-		-		-
Special reserve		-	-		-		-	78,008	(78,008)		-		-		-		-
Cash dividends		-	-		-		-	-	(485,784)		-	(485,784)		-	(485,784)
Share-based payment	6(14)(15)(16)	3,792	4,479	(2,370)		-	-		-		-		5,901		1,431		7,332
Changes in ownership interest in subsidiaries	6(16)	-	-		912		-	-		-		-		912	(912)		-
Due to recognition of equity component of convertible bonds issued	s 6(16)	-	-		43,206		-	-		-		-		43,206		-		43,206
Change in non-controlling interests			 <u> </u>		-		-			<u>-</u>		<u>-</u>				93,374		93,374
Balance at December 31, 2020		\$ 1,872,192	\$ 981,167	\$	47,942	\$	841,627	\$170,247	\$	2,526,327	(\$	167,098)	\$	6,272,404	\$	93,979	\$	6,366,383

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

		Years ended December 31,						
	Notes		2020		2019			
CASH FLOWS FROM OPERATING ACTIVITIES								
Profit before tax		\$	1,149,750	\$	891,021			
Adjustments		Ψ	1,147,750	Ψ	071,021			
Adjustments to reconcile profit (loss)								
Net gain on financial assets at fair value through	6(2)(20)							
profit or loss	*(-)(-*)	(39,251)	(97,017)			
Impairment on expected credit loss	12(2)	`	175,073		14,849			
Share of profit of associates and joint ventures	()		170,070		2.,0.5			
accounted for using equity method		(810)	(4,883)			
Depreciation	6(7)(8)(21)	`	317,411		326,822			
Amortisation	6(21)		20,329		15,897			
Loss (gain) on disposal of property, plant and	6(7)(20)		,		,			
equipment			4,127	(3,792)			
Compensation cost of share-based payments	6(14)(16)(21)		1,431	`	2,080			
Interest income	()()()	(9,227)	(10,125)			
Interest expense		`	67,325	`	84,370			
Dividend income	6(19)	(16,798)	(13,856)			
Gain recognised from bargain purchase	6(24)	Ì	309)	`	,,			
Changes in operating assets and liabilities	,	`	,					
Changes in operating assets								
Contract assets – current		(1,210,995)		133,918			
Notes receivable, net			107,022	(61,702)			
Accounts receivable, net			976,109	(749,787)			
Accounts receivable – related parties, net			79,230	(120,096)			
Other receivables		(5,905)		11,499			
Inventories			270,620		670,780			
Prepayments		(213,537)		56,109			
Other current assets		(21,209)		56,060			
Changes in operating liabilities								
Contract liabilities – current		(250,714)		175,063			
Notes payable			200,833	(79,283)			
Notes payable – related parties			625	(10,402)			
Accounts payable		(152,024)	(6,938)			
Accounts payable – related parties		(2,568)	(6,020)			
Other payables			142,541	(70,666)			
Advance receipts			84,136		10,547			
Other current liabilities			8,719		48,657			
Other non-current liabilities		(2,916)	(2,574)			
Cash inflow generated from operations			1,679,018		1,260,531			
Interest received			9,183		10,051			
Dividends received			16,798		13,856			
Interest paid		(70,380)	(83,886)			
Income tax paid		(188,892)	(224,705)			
Net cash flows from operating activities		-	1,445,727		975,847			

(Continued)

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

Acquisition of financial assets at fair value through profit or loss - non-current (\$ 58,303) (\$ 84,945) Proceeds from disposal of financial assets at fair value through profit or loss - non-current 12,241 100,661 Proceeds from capital reduction of financial assets at fair
Acquisition of financial assets at fair value through profit or loss - non-current (\$ 58,303) (\$ 84,945) Proceeds from disposal of financial assets at fair value through profit or loss - non-current 12,241 100,661 Proceeds from capital reduction of financial assets at fair
or loss - non-current (\$ 58,303) (\$ 84,945) Proceeds from disposal of financial assets at fair value through profit or loss - non-current 12,241 100,661 Proceeds from capital reduction of financial assets at fair
Proceeds from disposal of financial assets at fair value through profit or loss - non-current 12,241 100,661 Proceeds from capital reduction of financial assets at fair
through profit or loss - non-current 12,241 100,661 Proceeds from capital reduction of financial assets at fair
Proceeds from capital reduction of financial assets at fair
·
1 01 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Increase in other financial assets (36,865) (45,093)
Acquisition of investments accounted for using equity
method (20,000) (17,063)
Proceeds from capital reduction of investments accounted
for using the equity method 1,471 -
Net cash flow from acquisition of subsidiaries $6(24)$ ($3,300$)
Acquisition of property, plant and equipment 6(7) (215,592) (193,776)
Proceeds from disposal of property, plant and equipment 6(7) 2,358 41,625
Acquisition of right-of-use assets (4,942) (44,693)
Acquisition of intangible assets (56,449) (13,283)
Increase in refundable deposits (1,708) (78,043)
Increase in prepayments for business facilities (29,685)
Increase in prepayments for investments (28,480) -
Dividends received - 3,756
Decrease in other non-current assets 2,650
Net cash flows used in investing activities $(\underline{436,442})$ $(\underline{326,157})$
CASH FLOWS FROM FINANCING ACTIVITIES
(Decrese) increase in short-term borrowings 6(26) (1,575,565) 440,129
Proceeds from exercise of employee stock options $6(14)$ $5,902$ $12,078$
Repayments of lease principal 6(8)(26) (91,033) (114,231)
(Decrease) increase in guarantee deposits received (12)
Proceeds from issuance of bonds $6(11)(26)$ $1,495,000$
Cash dividends paid 6(17) (485,784) (556,774)
Changes in non-controlling interests 93,374 1,116
Net cash flows used in financing activities (558,118) (217,671)
Effect of exchange rate changes on cash and cash
equivalents (19,731) (26,433)
Net increase in cash and cash equivalents 431,436 405,586
Cash and cash equivalents at beginning of year 6(1) 2,560,943 2,155,357
Cash and cash equivalents at end of year 6(1) \$ 2,992,379 \$ 2,560,943

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2020 AND 2019

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

1. ORGANIZATION AND OPERATIONS

Marketech International Corp. (the "Company") was incorporated in the Republic of China (R.O.C) on December 27, 1988. On October 17, 2002, the Company's common shares were officially listed on the Taiwan Over-The-Counter Securities Exchange and on May 24, 2004, the shares were transferred to be listed on the Taiwan Stock Exchange. The Company and its subsidiaries (collectively referred herein as the "Group") are mainly engaged in (i) import and trade of various integrated circuits, semiconductors, electrical and computer equipment and materials, chemicals, gas, components; (ii) factory affair and mechatronic system including clean room, automatic supply system of (specialty) gas and chemicals, monitoring system, Turn-key and Hook-up Project services and (iii) design and manufacturing of customized equipment. Ennoconn International Investment Co., Ltd. owns 44.58% of the shares of the Company. The ultimate parent company of the Company is Ennoconn Corporation.

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

The consolidated financial statements were approved and authorized for issuance by the Board of Directors on February 26, 2021.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

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

New standards, interpretations and amendments endorsed by the FSC effective from 2020 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IAS 1 and IAS 8, 'Disclosure initiative-definition of material'	January 1, 2020
Amendments to IFRS 3, 'Definition of a business'	January 1, 2020
Amendments to IFRS 9, IAS 39 and IFRS 7, 'Interest rate benchmark reform'	January 1, 2020
Amendment to IFRS 16, 'Covid-19-related rent concessions'	June 1, 2020 (Note)

Note: Earlier application from January 1, 2020 is allowed by the FSC.

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

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

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 4, 'Extension of the temporary exemption from applying IFRS 9'	January 1, 2021
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, 'Interest Rate Benchmark Reform— Phase 2'	January 1, 2021

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

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

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

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	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
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2022
Amendments to IAS 37, 'Onerous contracts—cost of fulfilling a contract' Annual improvements to IFRS Standards 2018–2020	January 1, 2022 January 1, 2022

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

(1) Statement of compliance

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

(2) Basis of preparation

- A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
 - (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
 - (b) Liabilities on cash-settled share-based payment arrangements measured at fair value.
 - (c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

- A. Basis for preparation of consolidated financial statements:
 - (a) All subsidiaries are included in the Group's consolidated financial statements. Subsidiaries are all entities (including structured entities) controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries and ceases when the Group loses control of the subsidiaries.
 - (b) Inter-company transactions, balances and unrealized gains or losses on transactions between companies within the Group are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
 - (c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the noncontrolling interests having a deficit balance.
 - (d) Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. 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.

(e) When the Group loses control of a subsidiary, the Group remeasures any investment retained in the former subsidiary at its fair value. That fair value is regarded as the fair value on initial recognition of a financial asset or the cost on initial recognition of the associate or joint venture. Any difference between fair value and carrying amount is recognized in profit or loss. All amounts previously recognized in other comprehensive income in relation to the subsidiary are reclassified to profit or loss on the same basis as would be required if the related assets or liabilities were disposed of. That is, when the Group loses control of a subsidiary, all gains or losses previously recognized in other comprehensive income in relation to the subsidiary should be reclassified from equity to profit or loss, if such gains or losses would be reclassified to profit or loss when the related assets or liabilities are disposed of.

B. Subsidiaries included in the consolidated financial statements:

			Percentage of O	wnership (%)	
Name of	Name of	Main business	December	December	
investor	subsidiary	activities	31, 2020	31, 2019	Note
Marketech International Corp.	Marketech Integrated Pte. Ltd.	Contracting for semiconductor automatic supply system	100	100	-
Marketech International Corp.	Headquarter International Ltd.	Investment holdings and reinvestment	100	100	-
Marketech International Corp.	Tiger United Finance Ltd.	Investment holdings and reinvestment	100	100	-
Marketech International Corp.	Market Go Profits Ltd.	Investment holdings and reinvestment	100	100	-
Marketech International Corp.	MIC-Tech Global Corp.	International trade	100	100	-
Marketech International Corp.	MIC-Tech Viet Nam Co., Ltd.	Trading, installation and repair of various machinery equipment and its peripherals; consulting service and software execution service associated with computer hardware installation	100	100	-
Marketech International Corp.	Marketech Engineering Pte. Ltd.	Contracting for electrical installation construction	100	100	-
Marketech International Corp.	eZoom Information, Inc.	Research, trading and consulting of information system software and hardware appliance	100	100	-

			Percentage of O	wnership (%)	
Name of investor	Name of subsidiary	Main business activities	December 31, 2020	December 31, 2019	Note
Marketech International Corp.	Marketech Co., Ltd.	Specialized contracting and related repair services; equipment sales and repair, sales of cosmetics and daily necessities; production, development and implementation of software and providing coding service; providing installation service of industrial machine and equipment	100	100	-
Marketech International Corp.	Marketech Integrated Manufacturing Company Limited	Design, manufacturing, installation of automatic production equipment and its parts	100	100	-
Marketech International Corp.	Marketech International Sdn. Bhd.	Specialized contracting and related repair services	100	100	-
Marketech International Corp.	PT Marketech International Indonesia	Trading of machine equipment and parts	99.92	99.92	-
Marketech International Corp.	Marketech Netherlands B.V.	International trade of machine and components and technical service	100	100	-
Marketech International Corp.	ADAT Technology CO., LTD. (ADAT)	Research, development, application, and service of software; supply of electronic information and the buying and selling of equipment	26.74	29.41	Note 1
Marketech International Corp.	Marketech International Corporation USA	Specialized contracting and related repair services	100	100	-
Marketech International Corp.	Spiro Technology Systems Inc.	International trade	100	-	-
Marketech International Corp.	Smart Health Corp.	Smart medical consulting services and investment	100	-	Note 2
Market Go Profits Ltd.	MIC-Tech Ventures Asia Pacific Inc.	Investment holdings and reinvestment	100	100	-

			Percentage of O	wnership (%)	
Name of investor	Name of subsidiary	Main business activities	December 31, 2020	December 31, 2019	Note
MIC-Tech Ventures Asia Pacific Inc.	Russky H.K. Limited	Investment holdings and reinvestment	100	100	-
MIC-Tech Ventures Asia Pacific Inc.	MICT International Limited	Investment holdings and reinvestment	60	60	-
MIC-Tech Ventures Asia Pacific Inc.	Frontken MIC Co., Limited	Investment holdings and reinvestment	100	100	-
MIC-Tech Ventures Asia Pacific Inc.	MIC-Tech (WuXi) Co., Ltd.	Design, manufacturing, installation and maintenance of semiconductor device, crystal dedicated device, electronic component device, environment pollution preventing equipment; assembly of wrapping device and cooling equipment; assembly of barbecue grill; producing, assembling and sale of LED illuminator and its component; wholesale, commission agency and import and export of the aforementioned products and their components, textile, commodities, chemical products and cosmetics; lease of self-owned plants; design, manufacturing, sales and installation of automatic warehousing equipment and accessories, automatic logistics transporting equipment and accessories; R&D, sales and installation of supplementary engineering in logistics dispatch system, manufacturing and sales of medical devices.	100	100	

			Percentage of O	wnership (%)	
Name of investor	Name of subsidiary	Main business activities	December 31, 2020	December 31, 2019	Note
MIC-Tech Ventures Asia Pacific Inc.	MIC-Tech (Shanghai) Corp.	Wholesale, commission agency, maintenance, repairment, manufacture, import and export of semiconductor production, inspection equipment and its consumables and boilers that generate electricity; storage and allocation of mainly chemical and boiler products; international and entrepot trade; trading and trading agency among enterprises in customs bonded area; consulting services in customs bonded area	100	100	-
MIC-Tech Ventures Asia Pacific Inc.	MIC-Tech Electronics Engineering Corp.	Installation and construction of mechanical and electrical systems; construction of chemical and petroleum projects; construction of public municipal infrastructure projects; professional building renovation and decoration services; design and construction of smart buildings; construction of electronic projects and related technical services and consulting. Building equipment, building materials (excluding steel and cement), electronic products, chemical products (excluding hazardous products), metal products, electrical equipment, wholesale of communications equipment, commission-based agency (excluding auctions) and import-export business, and delivery of all related and supplementary services	100	100	
MIC-Tech Ventures Asia Pacific Inc.	Fuzhou Jiwei System Integrated Co., Ltd.	Installation and complete services of clean room, mechanical system, street pipe system	100	100	-

			Percentage of O	wnership (%)
Name of investor	Name of subsidiary	Main business activities	December 31, 2020	December 31, 2019
MIC-Tech Ventures Asia Pacific Inc.	MIC-Tech China Trading (Shanghai) Co., Ltd.	Wholesale, commission agency and import and export of chemical products (except for hazardous chemicals, chemicals used in production of narcotic drugs and psychotropic substances and special chemicals), semiconductors, inspection equipment and its consumables, solar equipment consumables and boilers that generate electricity, International and entrepot trade, trading and trading agency among enterprises in customs bonded area, consulting service for trading, installation, repair, and maintenance of automation equipment, electronic equipment, and their parts	100	100
Russky H.K. Limited	Shanghai Maohua Electronics Engineering Co., Ltd.	Production of scrubber bins for semiconductor manufacturers; design, installation, debugging and technology services of tunnel system; equipment repair for semiconductor manufacturers; consulting service for electrical and medical equipment wholesale, commissioned distribution, export, import and related services of electronic products, machinery equipment, chemical products, communication equipment, metal products, plastic products	87	87
Russky H.K. Limited	PT Marketech International Indonesia	Trading of machine equipment and parts	0.08	0.08

Name of investor	Name of subsidiary	Main business activities	Percentage of Ownership (%)	
			December 31, 2020	December 31, 2019
MICT International Limited	Integrated Manufacturing & Services Co., Ltd.	Development of special equipment for solar cell production, manufacture of optical engine, lighting source, projection screen, high definition projection cathode-ray tube and micro-display module, and production, cleaning and regeneration of new electrical device; sells the products manufactured by itself; machinery equipment, research and development, transfer, consulting and service of semiconductor-related technology; processing of metal salvage and junk (except for hazardous chemicals and hazardous waste); metallic material (except for steels and noble metal), ceramic product, paper products and wholesale, retail and import and export of hardware products	60	60
Frontken MIC Co., Limited	Frontken- MIC (Wuxi) Co., Ltd.	Research of specialized cleaning equipment of semiconductor device and integrated circuit, cleaning of special components of semiconductor device, integrated circuit and micromodule and cleaning technology for semiconductors, assembling, installation and maintenance of cooling equipment; design, manufacture, sale and installation of automatic warehouse equipment and fittings, and automatic logistics transporting equipment and fittings; development, sale and installation of computer aided engineering; wholesale, commission, import and export of above products and parts	100	100

			Percentage of O	wnership (%)	
Name of investor	Name of subsidiary	Main business activities	December 31, 2020	December 31, 2019	Note
Marketech	Marketech	Specialized contracting	97.69	97.69	-
Engineering	Integrated	for electrical installation			
Pte. Ltd.	Construction	construction			
	Co., Ltd.				

- Note 1: The Company holds less than 50% share ownership in ADAT Technology CO., LTD. However, as the definition of control is met, the subsidiary is included in the consolidated entities.
- Note 2 : Smart Health Corp. was included in the consolidated entities in July 2020. Please refer to Note 6(6) for the details.
- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: As of December 31, 2020 and 2019, the non-controlling interests amounted to \$93,979 and \$37,955, respectively. Subsidiaries that have non-controlling interests are not material to the Group.

(4) Foreign currency translation

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

A. Foreign currency transactions and balances

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

- value are translated using the historical exchange rates at the dates of the initial transactions.
- (d) Foreign exchange gains and loss based on the nature of those transactions are presented in the statement of comprehensive income within other gains and losses.

B. Translation of foreign operations

- (a) The operating results and financial position of all the group entities, associates and joint arrangements that have a functional currency different from the presentation currency are translated into the presentation currency as follows:
 - i. Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;
 - ii. Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and
 - iii. All resulting exchange differences are recognized in other comprehensive income.
- (b) When the foreign operation partially disposed of or sold is an associate or joint arrangement, exchange differences that were recorded in other comprehensive income are proportionately reclassified to profit or loss as part of the gain or loss on sale. In addition, even when the Group retains partial interest in the former foreign associate or joint arrangement after losing significant influence over the former foreign associate, or losing joint control of the former joint arrangement, such transactions should be accounted for as disposal of all interest in these foreign operations.
- (c) When the foreign operation partially disposed of or sold is a subsidiary, cumulative exchange differences that were recorded in other comprehensive income are proportionately transferred to the non-controlling interest in this foreign operation. In addition, even when the Group still retains partial interest in the former foreign subsidiary after losing control of the former foreign subsidiary, such transactions should be accounted for as disposal of all interest in the foreign operation.
- (d) Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the closing exchange rates at the balance sheet date.

(5) Classification of current and non-current items

- A. Assets that meet one of the following criteria are classified as current assets:
 - (a) Assets arising from operating activities that are expected to be realized, or are intended to be sold or consumed within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realized within twelve months from the balance sheet date;
 - (d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to settle liabilities more than twelve months after the balance sheet date.

The Group classifies assets that do not meet the above criteria as non-current.

- B. Liabilities that meet one of the following criteria are classified as current liabilities:
 - (a) Liabilities that are expected to be settled within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be settled within twelve months from the balance sheet date;
 - (d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

The Group classifies liabilities that do not meet the above criteria as non-current.

C. Assets and liabilities relating to the construction contracts are classified as current and non-current based on the operating cycle.

(6) Cash and cash equivalents

- A. Cash and cash equivalents include petty cash, bank deposits and other short-term and highly liquid investments in the statements of cash flows.
- B. Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

(7) Financial assets at fair value through profit or loss

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

(8) Accounts and notes receivable

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

(9) Impairment of financial assets

At each reporting date, for accounts receivable, contract assets and financial guarantee contracts that have a significant financing component, the Group recognizes the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognizes the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Group recognizes the impairment provision for lifetime ECLs.

(10) <u>Derecognition of financial assets</u>

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

(11) Inventories

The perpetual inventory system is adopted for inventory recognition. Cost is the basis for recognition and is determined using the weighted-average method. Costs include acquisition, manufacturing or processing costs to make inventories available for sale or use. These exclude borrowing costs. The item by item approach is used in applying the lower of cost and net realizable value for the measure of the ending inventories. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated cost of completion and applicable variable selling expenses.

(12) <u>Investments accounted for using equity method</u> / <u>associates</u>

- A. Associates are all entities over which the Group has significant influence but not control. In general, it is presumed that the investor has significant influence, if an investor holds, directly or indirectly 20 percent or more of the voting power of the investee. Investments in associates are accounted for using the equity method and are initially recognized at cost.
- B. The Group's share of its associates' post-acquisition profits or losses is recognized in profit or loss, and its share of post-acquisition movements in other comprehensive income is recognized in other comprehensive income. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognize further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.
- C. When changes in an associate's equity are not recognized in profit or loss or other comprehensive income of the associate and such changes do not affect the Group's ownership percentage of the associate, the Group recognizes change in ownership interests in the associate in 'capital surplus' in proportion to its ownership.

- D. Unrealized gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
- E. In the case that an associate issues new shares and the Group does not subscribe or acquire new shares proportionately, which results in a change in the Group's ownership percentage of the associate but maintains significant influence on the associate, then 'capital surplus' and 'investments accounted for under the equity method' shall be adjusted for the increase or decrease of its share of equity interest. If the above condition causes a decrease in the Group's ownership percentage of the associate, in addition to the above adjustment, the amounts previously recognized in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately on the same basis as would be required if the relevant assets or liabilities were disposed of.
- F. Upon loss of significant influence over an associate, the Group remeasures any investment retained in the former associate at its fair value. Any difference between fair value and carrying amount is recognized in profit or loss.
- G. When the Group disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognized in other comprehensive income in relation to the associate, are reclassified to profit or loss, on the same basis as would be required if the relevant assets or liabilities were disposed of. If it retains significant influence over this associate, the amounts previously recognized in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately in accordance with the aforementioned approach.
- H. When the Group disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognized as capital surplus in relation to the associate are transferred to profit or loss. If it retains significant influence over this associate, the amounts previously recognized as capital surplus in relation to the associate are transferred to profit or loss proportionately.

(13) Property, plant and equipment

- A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalized.
- B. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

- C. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year-end. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Buildings $2 \sim 55$ yearsMachinery and equipment $3 \sim 15$ yearsOther equipment $2 \sim 10$ years

(14) Leasing arrangements (lessee) — right-of-use assets/ lease liabilities

- A. Leases are recognized as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low-value assets, lease payments are recognized as an expense on a straight-line basis over the lease term.
- B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate.
 - Lease payments are comprised of fixed payments, less any lease incentives receivable. The Group subsequently measures the lease liability at amortized cost using the interest method and recognizes interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognized as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.
- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
 - (a) The amount of the initial measurement of lease liability; and
 - (b) Any initial direct costs incurred by the lessee.
 - The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognized as an adjustment to the right-of-use asset.
- D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognise the difference between remeasured lease liability in profit or loss.

(15) <u>Intangible assets</u>

A. Computer software

Computer software is stated at cost and amortized on a straight-line basis over its estimated useful life of 1 to 10 years.

B. Goodwill

Goodwill arises in a business combination accounted for by applying the acquisition method.

C. Other intangible assets

Other intangible assets are technology royalties which are stated at cost and amortized on a straight-line basis over the contract duration.

(16) <u>Impairment of non-financial assets</u>

- A. The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. Except for goodwill, when the circumstances or reasons for recognizing impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortized historical cost would have been if the impairment had not been recognized.
- B. Goodwill is evaluated annually and is recorded as cost less impairment loss. Impairment loss of goodwill shall not be reversed.
- C. For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash-generating units, or groups of cash-generating units, that is/are expected to benefit from the synergies of the business combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

(17) Borrowings

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

(18) Notes and accounts payable

Notes and accounts payable are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. They are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method. However, short-term accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(19) Convertible bonds payable

Convertible corporate bonds issued by the Company contain conversion options (that is, the bondholders have the right to convert the bonds into the Company's common shares by exchanging a fixed amount of cash for a fixed number of common shares), call options and put options. The Company classifies the bonds payable and derivative features embedded in convertible corporate bonds on initial recognition as a financial asset, a financial liability or an equity instrument ('capital surplus - stock options') in accordance with the substance of the contractual arrangement and the definitions of a financial asset, a financial liability and an equity instrument. Convertible corporate bonds are accounted for as follows:

- A. Call options and put options embedded in convertible corporate bonds are recognized initially at net fair value as 'financial assets or financial liabilities at fair value through profit or loss'. They are subsequently remeasured and stated at fair value on each balance sheet date; the gain or loss is recognized as 'gain or loss on valuation of financial assets or financial liabilities at fair value through profit or loss'.
- B. Bonds payable of convertible corporate bonds is initially recognized at fair value and subsequently stated at amortized cost. Any difference between the proceeds and the redemption value is accounted for as the premium or discount on bonds payable and presented as an addition to or deduction from bonds payable, which is amortized in profit or loss as an adjustment to the 'finance costs' over the period of bond circulation using the effective interest method.
- C. Conversion options embedded in convertible corporate bonds issued by the Company, which meet the definition of an equity instrument, are initially recognized in 'capital surplus stock options' at the residual amount of total issue price less amounts of 'financial assets or financial liabilities at fair value through profit or loss' and 'bonds payable net' as stated above. Conversion options are not subsequently remeasured.
- D. Any transaction costs directly attributable to the issuance of convertible corporate bonds are allocated to the liability and equity components in proportion to the allocation of proceeds.
- E. When bondholders exercise conversion options, the liability component of the bonds (including 'bonds payable' and 'financial assets or financial liabilities at fair value through profit or loss') shall be remeasured on the conversion date. The book value of common shares issued due to the conversion shall be based on the adjusted book value of the above-mentioned liability component plus the book value of capital surplus stock options.

(20) Derecognition of financial liabilities

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

(21) Financial guarantee contracts

A financial guarantee contract is a contract that requires the Group to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. A financial guarantee contract is initially recognized at its fair value adjusted for transaction costs on the trade date. After initial recognition, the financial guarantee is measured at the higher of the initial fair value less cumulative amortization and the best estimate of the amount required to settle the present obligation on each balance sheet date.

(22) Non-hedging and embedded derivatives

Non-hedging derivatives are initially recognized at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognized in profit or loss.

(23) Employee benefits

A. Short-term employee benefits

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

B. Pensions

(a) Defined contribution plan

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

(b) Defined benefit plan

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

C. Employees' compensation and directors' remuneration

Employees' compensation and directors' remuneration are recognized as expenses and liabilities, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates.

(24) Employee share-based payment

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

(25) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred tax is provided on temporary differences arising on investments in subsidiaries and associates, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realized or the deferred tax liability is settled.

- D. Deferred tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized. At each balance sheet date, unrecognized and recognized deferred tax assets are reassessed.
- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously. Deferred tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realize the asset and settle the liability simultaneously.
- F. A deferred tax asset shall be recognized for the carryforward of unused tax credits resulting from acquisitions of equipment or technology, research and development expenditures and equity investments to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilized.

(26) Share capital

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

(27) Dividends

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

(28) Revenue recognition

A. Sales of goods or products

- (a) The Group manufactures and sells a range of various integrated circuits, semiconductors, electrical and computer equipment and materials, chemicals, gas, components. Sales are recognized when control of the products has transferred, being when the products are delivered to the customers, the customers have full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customers' acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customers, and either the customers have accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.
- (b) Sales revenue from products is recognized based on the contract price, and the amount is limited to the part that is highly possible of not incurring a significant reversal. The sales are usually made with a credit term of 30 days, which is consistent with the market practice. As the time interval between the transfer of committed goods or services and the payment of customers may possibly exceed one year, the Group does not adjust the transaction price to

- reflect the time value of money. However, the individual financial components of contracts are not significant.
- (c) A receivable is recognized when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

B. Construction contract

- (a) The Group is engaged in factory affair and mechatronic system including clean room, automatic supply system of (specialty) gas and chemicals, monitor system, turn-key and hook-up project services. Construction contract revenue from providing services is recognized in the accounting period in which the services are rendered. For fixed-price contracts, revenue is recognized based on the actual service provided to the end of the reporting period as a proportion of the total services to be provided. This is determined based on the actual costs spent relative to the total expected costs. The customer pays at the time specified in the payment schedule. If the services rendered exceed the payment, a contract asset is recognized. If the payments exceed the services rendered, a contract liability is recognized.
- (b) The Group's estimate of revenue, costs and progress towards complete satisfaction of a performance obligation is subject to a revision whenever there is a change in circumstances. Any increase or decrease in revenue or costs due to an estimate revision is reflected in profit or loss during the period when the management becomes aware of the changes in circumstances.

(29) Business combinations

A. The Group uses the acquisition method to account for business combinations. The consideration transferred for an acquisition is measured as the fair value of the assets transferred, liabilities incurred or assumed and equity instruments issued at the acquisition date, plus the fair value of any assets and liabilities resulting from a contingent consideration arrangement. All acquisition related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. For each business combination, the Group measures at the acquisition date components of non-controlling interests in the acquiree that are present ownership interests and entitle their holders to the proportionate share of the entity's net assets in the event of liquidation at either fair value or the present ownership instruments' proportionate share in the recognized amounts of the acquiree's identifiable net assets. All other non-controlling interests should be measured at the acquisition-date fair value.

B. The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of any previous equity interest in the acquiree over the fair value of the identifiable assets acquired and the liabilities assumed is recorded as goodwill at the acquiried and the fair value of consideration transferred, non-controlling interest in the acquiree recognized and the fair value of previously held equity interest in the acquiree is less than the fair value of the identifiable assets acquired and the liabilities assumed, the difference is recognized directly in profit or loss on the acquisition date.

(30) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief Operating Decision-Maker. The Group's Chief Operating Decision-Maker is responsible for allocating resources and assessing performance of the operating segments.

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

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) <u>Critical judgements in applying the Group's accounting policies</u> None.

(2) <u>Critical accounting estimates and assumptions</u>

A. Construction contract

The Group recognizes contract revenue and profit based on management's evaluation to contract profit and percentage of completion. Management assesses and adjusts the contract profit and cost during execution of the contract. The actual result of the total profit and cost may be higher or lower than the estimation, and the effect is recognized in revenue and profit.

B. Evaluation of inventories

As inventories are stated at the lower of cost and net realizable value, the Group must determine the net realizable value of inventories on balance sheet date using judgements and estimates. Due to the rapid technology innovation, the Group evaluates the amounts of normal inventory consumption, obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realizable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

C. Loss assessment of accounts receivable

During the process of assessing the loss allowance of receivables, the Group uses judgement in evaluating the collectability of receivables. The collectability assessment is affected by various

factors: customers' financial conditions, historical transaction records, current economic conditions, etc. If the collectability of those accounts is in doubt, the Group is required to individually assess the possibility of recovery and make appropriate allowances for the amount. Since the evaluation of allowance is based on the status as of balance sheet date for reasonable expectations of future events, the actual results may be different than the estimation. Therefore, it may have significant changes.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Dece	mber 31, 2020	December 31, 2019			
Cash on hand	\$	15,483	\$	15,692		
Checking accounts and demand deposits		2,976,563		2,530,778		
Time deposits		333		14,473		
Total	\$	2,992,379	\$	2,560,943		

- A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.
- B. Except for the cash and cash equivalents pledged to others as shown in Note 8 that was transferred to 'other current assets', the Group has no cash and cash equivalents pledged to others.

(2) Financial assets at fair value through profit or loss

	Decen	nber 31, 2020	Decen	nber 31, 2019
Current items:				
Financial assets mandatorily measured at fair value				
through profit or loss				
Listed stocks	\$	8,197	\$	7,439
Hybrid instruments-call provision of convertible				
corporate bonds (Note 6(11))		3,000		_
		11,197		7,439
Valuation adjustment		129,487		55,864
Total	\$	140,684	\$	63,303
Non-current items:				
Financial assets mandatorily measured at fair value				
through profit or loss				
Listed stocks	\$	12,474	\$	16,582
Unlisted stocks		429,048		403,291
Beneficiary certificates		8,970		4,720
Hybrid instruments-convertible corporate bonds		52,748		35,959
		503,240		460,552
Valuation adjustment		32,043		66,611
Total	\$	535,283	\$	527,163

A. Amounts recognized in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

	Years ended December 31,						
		2020	2019				
Financial assets mandatorily measured at fair							
value through profit or loss							
Equity instruments	\$	83,766 \$	99,939				
Hybrid instruments	(44,515) (2,922)				
	\$	39,251 \$	97,017				

B. The Group has no financial assets at fair value through profit or loss pledged to others.

(3) Notes and accounts receivable

	Dece	mber 31, 2020	Dece	ember 31, 2019	January 1, 2019		
Notes receivable	\$	50,671	\$	157,693	\$	95,991	
	Decei	mber 31, 2020	Dece	ember 31, 2019	Dec	ember 31, 2019	
Accounts receivable	\$	4,364,184	\$	5,411,482	\$	4,766,868	
Less: Loss allowance	(684,477)	(605,845)	(615,674)	
Total	\$	3,679,707	\$	4,805,637	\$	4,151,194	

The above accounts receivable and notes receivable were all from contracts with customers.

A. The ageing analysis of notes and accounts receivable (including related parties) that were past due but not impaired is as follows:

(a) Notes receivable

	Dece	mber 31, 2020	Dece	mber 31, 2019
Not past due	<u>\$</u>	50,671	\$	157,693
(b) Accounts receivable				
	Dece	mber 31, 2020	Dece	mber 31, 2019
Not past due	\$	2,967,744	\$	3,814,529
Up to 90 days		422,476		546,196
91 to 180 days		143,148		218,135
181 to 365 days		168,689		246,853
Over 365 days		812,474		815,346
	\$	4,514,531	\$	5,641,059

The above ageing analysis was based on past due date.

- B. As of December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's notes receivable were \$50,671 and \$157,693, respectively. As of December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's accounts receivable (including related parties) was \$3,830,018 and \$5,035,212, respectively.
- C. The Group does not hold any collateral as security.
- D. Information relating to credit risk is provided in Note 12(2).

(4) <u>Inventories</u>

	December 31, 2020							
	Allowance for							
			valuati	on loss and				
				n obsolete				
				ow-moving				
		Cost	inve	entories	_	Book value		
Materials	\$	378,238	(\$	26,880)	\$	351,358		
Merchandise inventory		726,395	(76,292)		650,103		
Raw materials		719,097	(35,857)		683,240		
Supplies		46,144	(3,546)		42,598		
Work in process		948,152	(26,278)		921,874		
Semi-finished goods and finished goods		244,508	(41,369)		203,139		
Total	\$	3,062,534	(\$	210,222)	\$	2,852,312		
				_				
			Decemb	per 31, 2019				
			Allo	wance for				
			valuati	on loss and				
				n obsolete				
				ow-moving				
		Cost	inve	entories	_	Book value		
Materials	\$	542,663	(\$	34,709)	\$	507,954		
Merchandise inventory		569,064	(14,971)		554,093		
Raw materials		750,329	(33,630)		716,699		
Supplies		40,437	(2,694)		37,743		
		,						
Work in process		1,145,266	(14,894)		1,130,372		
Work in process Semi-finished goods and finished goods		1,145,266 196,272	(14,894) 29,062)		1,130,372 167,210		

A. Relevant expenses of inventories recognized as operating costs for the years ended December 31, 2020 and 2019 are as follows:

	Years ended December 31,						
		2020		2019			
Construction cost	\$	10,521,441	\$	12,052,139			
Cost of sales		10,387,824		8,548,527			
Other operating cost		1,031,291		1,027,858			
Loss on (gain on reversal of) market value decline and							
obsolete and slow-moving inventories (Note)		78,959	(12,822)			
Total	\$	22,019,515	\$	21,615,702			

Note: The Group reversed a previous inventory write-down which was accounted for as reduction of cost of goods sold because the Group sold inventories, which had been previously provided with inventory valuation loss.

B. The Group has no inventories pledged to others.

(5) Prepayments

	Decen	nber 31, 2020	Decer	nber 31, 2019
Prepayment for purchases	\$	442,499	\$	278,213
Others		132,415		82,958
Total	\$	574,914	\$	361,171

(6) Investments accounted for using equity method

A. Details of investments accounted for using equity method:

		December	31, 2020		December	31, 2019
		Carrying amount	% interest held		Carrying amount	% interest held
Glory Technology Service Inc.	\$	67,579	29.24%	\$	63,804	29.24%
Vertex System Corporation		18,046	38.83%		-	-
Fortune Blessing Co., Limited		11,121	27.78%		13,512	27.78%
MIC Techno Co., Ltd.		1,824	20%		1,834	20%
Smart Health Corp. (Note)		-	-		1,490	42.86%
Leader Fortune Enterprise Co., Ltd.	(3,395)	31.43%	(4,462)	31.43%
		95,175			76,178	
Add: Credit balance of long-term equity investment transferred to						
'other non-current liabilities'		3,395			4,462	
Total	\$	98,570		\$	80,640	
Prepayments to long-term investments (listed as 'other non-current assets')						
Unlisted stocks	\$	28,480		<u>\$</u>	_	

Note: In July 2020, the equity interests in Smart Health Corp. acquired by the Group totaled to 100%. Accordingly, Smart Health Corp. was included in the consolidated entities since the date the Group obtained control over it after comprehensive assessment.

B. Associates

Associates accounted for using equity method are all individually immaterial and the Group's share of the operating results are summarized below:

		ember 31,	
		2020	2019
Profit for the year from continuing operations	\$	3,726 \$	16,453
Other comprehensive loss - net of tax	(342) (1,709)
Total comprehensive income	\$	3,384 \$	14,744

C. The investments accounted for using equity method for the years ended December 31, 2020 and 2019 were evaluated based on the financial statements of the entities which were audited by independent auditors.

(7) Property, plant and equipment

					20)20)				
				N	Machinery and						
	 Land		Buildings		equipment	O	office equipment		Others		Total
At January 1											
Cost	\$ 183,542	\$	2,789,288	\$	623,216	\$	240,160	\$	31,075	\$	3,867,281
Accumulated depreciation	 	(1,015,124)	(460,227)	(_	164,785)	(15,470)	(1,655,606)
Book value	\$ 183,542	\$	1,774,164	\$	162,989	\$	75,375	<u>\$</u>	15,605	\$	2,211,675
Year ended December 31											
Opening net book amount	\$ 183,542	\$	1,774,164	\$	162,989	\$	75,375	\$	15,605	\$	2,211,675
Additions	-		61,990		25,609		26,948		101,045		215,592
Acquired from business combination	-		-		-		2		-		2
Transfers (Note)	-		4,384		-		6,000	(11,774)	(1,390)
Disposals	-	(550)	(4,651)	(1,227)	(65)	(6,493)
Depreciation	-	(140,700)	(41,283)	(30,893)	(2,233)	(215,109)
Net exchange differences	 		17,768		731		391		216		19,106
Closing net book amount	\$ 183,542	\$	1,717,056	\$	143,395	\$	76,596	\$	102,794	\$	2,223,383
At December 31											
Cost	\$ 183,542	\$	2,873,152	\$	636,594	\$	262,570	\$	119,830	\$	4,075,688
Accumulated depreciation	 	(1,156,096)	(493,199)	(_	185,974)	(17,036)	(1,852,305)
Book value	\$ 183,542	\$	1,717,056	\$	143,395	\$	76,596	\$	102,794	\$	2,223,383

	2019										
	Machinery and										
		Land	В	uildings	(equipment	Off	ice equipment	Others		Total
At January 1											
Cost	\$	205,438	\$	2,389,961	\$	636,198	\$	227,223 \$	326,01	7 \$	3,784,837
Accumulated depreciation		- (913,855)	(474,127)	(148,881) (_	16,04	1) (1,552,904)
Book value	\$	205,438	\$	1,476,106	\$	162,071	\$	78,342	309,97	<u>6</u> \$	2,231,933
Year ended December 31											
Opening net book amount	\$	205,438	\$	1,476,106	\$	162,071	\$	78,342 \$	309,97	76 \$	2,231,933
Additions		-		65,622		50,445		25,370	57,22	22	198,659
Transfers (Note)		-		347,172		777		3,579 (356,41	2) (4,884)
Disposals	(21,896) (1,190)	(12,947)	(1,540) (15	58) (37,731)
Depreciation		- (109,457)	(36,255)	(29,918) (2,57	73) (178,203)
Net exchange differences		- (4,089)	(1,102)	(458)	7,55	<u> </u>	1,901
Closing net book amount	\$	183,542	\$	1,774,164	\$	162,989	\$	75,375	15,60	<u>\$</u>	2,211,675
At December 31											
Cost	\$	183,542	\$	2,789,288	\$	623,216	\$	240,160 \$	31,07	⁷⁵ \$	3,867,281

Note: The transfer amount is primarily due to the transfer from completion of construction in progress and equipment under acceptance after inspection to buildings and office equipment, etc.

460,227)

162,989 \$

164,785) (

75,375 \$

15,470) (

15,605

1,655,606)

2,211,675

1,015,124) (

1,774,164 \$

A. The property, plant and equipment are all owner-occupied.

Accumulated depreciation

Book value

B. The Group has no interest capitalised to property, plant and equipment.

\$

C. Information about the property, plant and equipment that were pledged to others as collateral is provided in Note 8.

183,542 \$

(8) Leasing arrangements—lessee

- A. The Group leases various assets including land, buildings, machinery and equipment, office equipment, and other equipment. Rental contracts are typically made for periods of 1 to 75 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.
- B. Short-term leases with a lease term of 12 months or less comprise buildings, machinery and equipment, office equipment, and other equipment. Consequently, those leases are not included in the right-of-use assets.
- C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	December 31, 2020			December 31, 2019	
	Carrying amount		Carr	ying amount	
Land	\$ 751,			700,270	
Buildings		188,225		209,363	
Office equipment		312		54	
Other equipment		64,659		61,381	
	\$	1,004,862	\$	971,068	
		Years ended	Decem	ber 31.	
		2020	2019		
			Depreciation charge		
				ciation charge	
Land	\$	20,239	\$	22,051	
Buildings		52,661		92,800	
Machinery and equipment		-		149	
Office equipment		114		591	
Other equipment		29,288		33,028	
	\$	102,302	\$	148,619	

- D. For the years ended December 31, 2020 and 2019, the additions to right-of-use assets were \$142,764 and \$94,641, respectively.
- E. The information on profit and loss accounts relating to lease contracts is as follows:

	Years ended December 31,					
		2020		2019		
Items affecting profit or loss						
Interest expense on lease liabilities	\$	16,798	\$	18,378		
Expense on short-term lease contracts		85,834		20,450		
	\$	102,632	\$	38,828		

F. For the years ended December 31, 2020 and 2019, the Group's total cash outflow for leases were \$193,665 and \$153,059, respectively.

G. Extension options

- (a) Extension options are included in approximately 43 % of the Group's lease contracts pertaining to land. These options are expected to be exercised for maximizing optional flexibility in terms of managing contracts.
- (b) In determining the lease term, the Group takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(9) Short-term borrowings

	December 31, 20	020 Interest rate range	Collateral
Bank borrowings			
Credit borrowings	\$ 1,420,9	000 0.75%~4.15%	None
Mortgage loan	53,9	<u>900</u> 2.15482%~2.18675%	Buildings
	\$ 1,474,8	800	
	December 31, 2	O19 Interest rate range	Collateral
Bank borrowings			
Credit borrowings	\$ 3,001,6	620 0.88%~4.785%	None
Mortgage loan	46,7	<u>788</u> 3.51506%~3.584%	Buildings
	\$ 3,048,4	108	

Details of mortgage loan are provided in Note 8.

(10) Other payables

	Decei	mber 31, 2020	Decemb	per 31, 2019
Salaries and bonus payable	\$	459,500	\$	331,370
Accrued employees' compensation and directors'				
remuneration		140,756		108,544
Others		51,072		69,677
Total	\$	651,328	\$	509,591
(11) Bonds Payable				
	Decei	mber 31, 2020	Decemb	per 31, 2019
Bonds payable	\$	1,500,000	\$	-
Less: Discount on bonds payable	(44,562)		_
	\$	1,455,438	\$	

- A. The Company issued the 4th domestic unsecured convertible bonds, as approved by the regulatory authority on November 27, 2020. The terms and conditions are as follows:
 - (a) Total issuance amount: NT\$1,500,000
 - (b) Issuance period: 3 years, and a circulation period from December 15, 2020 to December 15, 2023.
 - (c) Coupon rate: 0%

- (d) Conversion period: The bondholders have the right to ask for conversion of the bonds into common shares of the Company during the period from the date after three months of the bonds before the maturity date, except the stop transfer period as specified in the terms of the bonds or the laws/regulations. The rights and obligations of the new shares converted from the bonds are the same as the issued and outstanding common shares.
- (e) The conversion price of the bonds is set up based on the pricing model in the terms of the bonds, and is subject to adjustments if the condition of the anti-dilution provisions occurs subsequently. The conversion price will be reset based on the pricing model in the terms of the bonds on each effective date regulated by the terms. If the reset conversion price is higher than the conversion price before the reset, the conversion price will not be adjusted.

(f) Redemption method:

- i. Redemption on the maturity date: Redeemed in cash at face value at the maturity date.
- ii. Redemption before the maturity date: The Company may repurchase all the bonds outstanding in cash at the bonds' face value at any time after the following events occur: (i) the closing price of the Company's common shares is above the then conversion price by 30% for 30 consecutive trading days during the period from the date after one month of the bonds issue to 40 days before the maturity date, or (ii) the outstanding balance of the bonds is less than 10% of total initial issue amount during the period from the date after one month of the bonds issue to 40 days before the maturity date.
- iii. Under the terms of the bonds, all bonds redeemed, matured and converted are retired and not to be re-issued; all rights and obligations attached to the bonds are also extinguished.
- (g) As of December 31, 2020, no convertible bonds were converted.
- B. Regarding the issuance of convertible bonds, the equity conversion options amounting to \$43,206 were separated from the liability component and were recognized in 'capital surplus—stock warrants' in accordance with IAS 32. The call options embedded in bonds payable were separated from their host contracts and were recognized in 'financial assets or liabilities at fair value through profit or loss' in net amount in accordance with IAS 39 because the economic characteristics and risks of the embedded derivatives were not closely related to those of the host contracts. The effective interest rate of the bonds payable after such separation is 1.0255%.

(12) Long-term borrowings

	Borrowing period and				
Type of borrowings	repayment term	Interest rate	<u>Collateral</u>	December	31, 2020
Long-term bank					
borrowings					
Credit borrowings	Borrowing period is from	0.830%	None	\$	200,000
	December 28, 2020 to				
	March 27, 2022; interest is				
	payable monthly; principal				
	is payable at maturity date				
	Borrowing period and				
Type of borrowings	repayment term	Interest rate	<u>Collateral</u>	December	31, 2019
Long-term bank					
borrowings					
Credit borrowings	Borrowing period is from	0.978%	None	\$	200,000
	December 27, 2019 to				
	Manch 26 2021, interest is				
	March 26, 2021; interest is				
	payable monthly; principal				

(13) Pensions

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by the end of December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions to cover the deficit by next March.
 - (b) The amounts recognized in the balance sheet are as follows:

	Decer	mber 31, 2020	Decer	mber 31, 2019
Present value of defined benefit obligations	\$	324,881	\$	306,398
Fair value of plan assets	(146,748)	(136,233)
Net defined benefit liability	\$	178,133	\$	170,165

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

			2	2020		
	Pres	ent value of	Fair	value of		
	defi	ned benefit		plan	Ne	et defined
	ot	oligations	assets		ben	efit liability
Balance at January 1	(\$	306,398)	\$	136,233	(\$	170,165)
Current service cost	(1,003)		-	(1,003)
Interest (expense) income	(2,284)		1,030	(1,254)
Settlement profit		111				111
	(309,574)		137,263	(172,311)
Remeasurements:						
Return on plan assets		-		4,423		4,423
(excluding amounts included in interest						
income or expense)						20.5
Change in demographic assumptions	(286)		-	(286)
Change in financial assumptions	(15,645) 624		-	(15,645) 624
Experience adjustments				4 422		
Danier for decay delication	(15,307)		4,423 5,062	_	10,884) 5,062
Pension fund contribution	(\$	324,881)	\$	146,748	(\$	178,133)
Dalanca et Dagamban 21			, D)	140 /40	(J)	1/0.1331
Balance at December 31	(<u>\$</u>	324,001)			\	
Balance at December 31			2	2019	<u>-</u>	
Balance at December 31	Prese	ent value of	2 Fair	2019 value of	` <u> </u>	
Balance at December 31	Prese	ent value of ned benefit	2 Fair	value of plan	No	et defined
	Prese defit of	ent value of ned benefit oligations	Fair	value of plan	No bene	et defined efit liability
Balance at January 1	Prese	ent value of ned benefit oligations 290,342)	Fair	value of plan	No	et defined efit liability 161,957)
Balance at January 1 Current service cost	Prese defit of	ent value of ned benefit oligations 290,342) 1,088)	Fair	value of plan assets 128,385	No bene	et defined efit liability 161,957) 1,088)
Balance at January 1	Prese defit of	ent value of ned benefit bligations 290,342) 1,088) 2,886)	Fair	value of plan assets 128,385	No bene	et defined efit liability 161,957) 1,088) 1,589)
Balance at January 1 Current service cost Interest (expense) income	Prese defit of	ent value of ned benefit oligations 290,342) 1,088)	Fair	value of plan assets 128,385	No bene	et defined efit liability 161,957) 1,088)
Balance at January 1 Current service cost Interest (expense) income Remeasurements:	Prese defit of	ent value of ned benefit bligations 290,342) 1,088) 2,886)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets	Prese defit ob (\$ (ent value of ned benefit bligations 290,342) 1,088) 2,886)	Fair	value of plan assets 128,385	No bene	et defined efit liability 161,957) 1,088) 1,589)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest	Prese defit ob (\$ (ent value of ned benefit bligations 290,342) 1,088) 2,886)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense)	Prese defit ob (\$ (ent value of ned benefit oligations 290,342) 1,088) 2,886) 294,316)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634) 4,419
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in demographic assumptions	Prese defit ob (\$ (ent value of ned benefit bligations 290,342) 1,088) 2,886)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in demographic assumptions Change in financial assumptions	Prese defit ob (\$ (ent value of ned benefit oligations 290,342) 1,088) 2,886) 294,316)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634) 4,419
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in demographic assumptions	Prese defit ob (\$ (ent value of ned benefit oligations 290,342) 1,088) 2,886) 294,316)	Fair	value of plan assets 128,385 - 1,297 129,682	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634) 4,419 704) 8,749)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in demographic assumptions Change in financial assumptions	Prese defit ob (\$ (ent value of ned benefit oligations 290,342) 1,088) 2,886) 294,316) - 704) 8,749) 5,748)	Fair	value of plan assets 128,385 - 1,297 129,682 4,419	No bene	et defined efit liability 161,957) 1,088) 1,589) 164,634) 4,419 704) 8,749) 5,748)
Balance at January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in demographic assumptions Change in financial assumptions Experience adjustments	Prese defit ob (\$ (ent value of ned benefit oligations 290,342) 1,088) 2,886) 294,316) - 704) 8,749) 5,748)	Fair	2019 value of plan assets 128,385 - 1,297 129,682 4,419 4,419	No bend (((((((((et defined efit liability 161,957) 1,088) 1,589) 164,634) 4,419 704) 8,749) 5,748) 10,782)

- (d) The Bank of Taiwan was commissioned to manage the Fund of the Company's defined benefit pension plan in accordance with the Fund's annual investment and utilization plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund" (Article 6: The scope of utilization for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company has no right to participate in managing and operating that fund and hence the Company is unable to disclose the classification of plan asset fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2020 and 2019 is given in the Annual Labor Retirement Fund Utilization Report announced by the government.
- (e) The principal actuarial assumptions used were as follows:

			_	Years ended December 31,				
			2020				2019	
Discount rate			_		0.30	<u></u>		0.75%
Future salary increases			_		2.00	<u>%</u>	2.00%	
		Discount rate			Future salary increases			reases
	In	Increase		Decrease		crease	Decrease	
		0.25%	().25%		0.25%		0.25%
December 31, 2020								
Effect on present value of defined benefit obligation December 31, 2019	(<u>\$</u>	8,804)	\$	9,158	\$	8,980	(\$	8,681)
Effect on present value of defined benefit obligation	(\$	8,775)	\$	9,140	\$	9,004	(\$	8,691)

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

- (f) Expected contributions to the defined benefit pension plan of the Company for the year ending December 31, 2021 amount to \$6,166.
- (g) As of December 31, 2020, the weighted average duration of the defined benefit retirement plan is 11 years.

- B. (a) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
 - (b) The Company's Mainland China subsidiaries have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on a certain percentage of the employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations.
 - (c) Certain overseas subsidiaries have a defined contribution plan. Contributions to an independent fund are based on a certain percentage of the employees' monthly salaries and wages and are recognized as pension cost. Other than the monthly contributions, the Group has no further obligations.
 - (d) The pension costs under the defined contribution pension plan of the Group for the years ended December 31, 2020 and 2019 were \$78,023 and \$104,741, respectively.

(14) Share-based payment

A. For the years ended December 31, 2020 and 2019, the Company's share-based payment arrangements were as follows:

			Quantity		
	Type of		granted	Contract	Vesting
Issuing Company	arrangement	Grant date	(in thousands)	period	conditions
The Company	Employee stock	2015.9.11	3,956	6 years	2~4 years'
	options				service
Subsidiary-ADAT	"	2019.4.1	436	"	0~2 years'
					service
"	"	2019.9.1	314	"	"
"	"	2020.5.1	27	"	"
		2020.0.1	127		
"	"	2020.9.1	137	"	"

The above share-based payment arrangements are all settled by equity.

B. Details of the share-based payment arrangements are as follows: (a)The Company

	_	Years ended December 31,							
	_	20		2019					
		Weighted- average					Weighted- average		
		No. of	exe	ercise price	No. of	exercise pri		•	
		options	(i	n dollars)	options	_	(in dollars)		
Options outstanding at beginning									
of the year		548	\$	15.70	1,325	9	\$ 16.70		
Options exercised	(379)		15.57 (763)		15.84		
Options forfeited				- (14)		-		
Options outstanding at end of the year	_	169		15.20	548		15.70		
Options exercisable at end of the year	_	169		=	548				
Options approved but not yet issued at end of the year	_	44		-	44				

(b)Subsidiary-ADAT

		Years ended December 31,						
		20	20		2019			
		Weighted- average				Weighted- average		
		No. of options		ercise price in dollars)	No. of options	exercise price (in dollars)		
Options outstanding at beginning								
of the year		549	\$	10.00	-	\$ -		
Options granted		164		10.00	750	10.00		
Options exercised	(237)		10.00 (201)	10.00		
Options forfeited	(_	30)				_		
Options outstanding at end of the year	_	446		10.00	549	10.00		
Options exercisable at end of the year		48		_	24			
Options approved but not yet issued at end of the year	_	40		=	204			

C. The expiry date and exercise price of stock options outstanding at balance sheet date are as follows:

			December 31, 2020			
	Issue date		No. of shares	Exercise price		
Issuing Company	approved	Expiry date	(in thousands)	(in dollars)		
The Company	2015.9.11	2021.9.10	169	\$ 15.20		
Subsidiary-ADAT	2019.4.1	2025.3.31	174	10.00		
"	2019.9.1	2025.8.31	229	10.00		
"	2020.5.1	2026.4.30	19	10.00		
"	2020.9.1	2026.8.31	24	10.00		
			December	r 31, 2019		
	Issue date		No. of shares	Exercise price		
Issuing Company	approved	Expiry date	(in thousands)	(in dollars)		
The Company	2015.9.11	2021.9.10	548	\$ 15.70		
Subsidiary-ADAT	2019.4.1	2025.3.31	320	10.00		
"	2019.9.1	2025.8.31	229	10.00		

D. The fair value of stock options granted on grant date is measured using the Black-Scholes option-pricing model. Relevant information is as follows:

			S	Stock	\mathbf{E}	xercise	Expected				Fai	r value
Issuing	Type of	Grant	1	orice		price	price	Expected	Expected	Risk-free	ре	er unit
Company	a <u>rrangemen</u> t	date	(in	dollars)	(in	dollars)	volatility	option life	$\underline{\text{dividends}}$	interest rate	(in	dollars)
The Company	Employee	2015.9.11	\$	19.60	\$	19.60	34.91%	4.375	0%	0.81%	\$	5.8326
	stock							years				
	options											
Subsidiary-		2019.4.1		10.00		10.00	47.77%	3.550	0%	0.61%		2.4727
ADAT	"							years				
		2019.9.1		10.00		10.00	44.29%	3.550	0%	0.54%		2.7873
"	"							years				
		2020.5.1		10.00		10.00	38.58%	3.550	0%	0.38%]	0.4014
"	"							years				
		2020.9.1		10.00		10.00	38.10%	3.550	0%	0.38%		9.9910
"	"							years				

E. Expenses incurred on share-based payment transactions are \$0 and \$1,009 for the years ended December 31, 2020 and 2019, respectively.

F. The expenses incurred by the subsidiary - ADAT on share-based payment transactions amounted to \$1,431 and \$1,071 for the years ended December 31, 2020 and 2019, respectively.

(15) Share capital

- A. As of December 31, 2020, the Company's authorized capital was \$3,000,000, consisting of 300 million shares of ordinary stock (including 9,800 thousand shares reserved for employee stock options), and the paid-in capital was \$1,872,192 with a par value of \$10 (in dollars) per share amounting to 187,219,200 shares. All proceeds from shares issued have been collected.
- B. Movements in the number of the Company's ordinary shares outstanding are as follows:

	Years ended December 31,				
	2020	2019			
At January 1	186,839,950	185,591,264			
Conversion of convertible bonds	-	486,186			
Exercise of employee stock options	379,250	762,500			
At December 31	187,219,200	186,839,950			

(16) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

Details of movements in capital surplus are as follows:

		2020								
		Employee								
	Sha	re premium	st	ock options	Stock	options	(Others		Total
At January 1	\$	976,688	\$	3,801	\$	-	\$	2,393	\$	982,882
Exercise of employee										
stock options		4,479	(2,370)		-		-		2,109
Changes in ownership interest in										
subsidiaries Due to recognition of equity component of convertible bonds		-		-		-		912		912
issud				_		43,206				43,206
At December 31	\$	981,167	\$	1,431	\$	43,206	\$	3,305	\$	1,029,109

					_	-				
	Share premium		S	Employee tock options	Sto	ock options	_(Others	Total	
At January 1	\$	959,959	\$	7,568	\$	503	\$	2,351	\$ 970,381	
Exercise of employee										
stock options		9,229	(4,776)		-		-	4,453	
Compensation cost of employee stock				1,000					1 000	
options Changes in equity of associates and joint ventures accounted for using equity		-		1,009		-		-	1,009	
method		-		-		-		42	42	
Conversion of convertible bonds		7,500			(503)			6,997	
At December 31	\$	976,688	\$	3,801	\$		\$	2,393	\$ 982,882	

(17) <u>Retained earnings</u>

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve. Also, special reserve shall be set aside or reversed as required by regulations or the Competent Authority. The remaining amount along with the prior years' unappropriated earnings shall be proposed by the Board of Directors and resolved by the stockholders for appropriation or reserve.
- B. The Company's dividend policy is summarized below: in consideration of the overall environment development and industrial growth, fulfilling future operation development needs as priority and optimizing financial structure, distribution of stock dividends shall not exceed 50% of the dividend distributed.
- C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- D. (a) In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.

- (b) The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with the Financial-Supervisory-Securities-Firms No. 1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently.
- E. (a) Details of 2019 and 2018 earnings appropriation resolved by the shareholders on May 27, 2020 and May 30, 2019, respectively are as follows:

	 Years ended December 31,							
	 2019				2018			
	Dividends per share						Dividends per share	
	 Amount		(in dollars)		Amount		(in dollars)	
Legal reserve	\$ 70,301	\$	-	\$	79,258	\$	-	
Special reserve	78,008		-		-		-	
Cash dividends	 485,784		2.6		556,774		3.0	
Total	\$ 634,093			\$	636,032			

The earnings appropriation for the years ended December 31, 2019 and 2018 listed above had no difference from that proposed by the Board of Directors on March 5, 2020 and February 18, 2019, respectively.

Information about the earnings distribution for 2019 and 2018 as approved by the Board of Directors and resolved by the shareholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(b) Details of 2020 earnings appropriation proposed by the Board of Directors on February 26, 2021 are as follows:

	Year ended December 31, 2020					
				Dividends per share		
		Amount		(in dollars)		
Legal reserve	\$	90,500	\$	-		
Reversal of special reserve	(3,149)		-		
Cash dividends		655,267		3.5		
Total	\$	742,618				

Information about the earnings appropriation for 2020 by the Company as approved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

The earnings appropriation for 2020 has not yet been resolved by the shareholders, thus, no dividend was accrued in these consolidated financial statements.

(18) Operating revenue

	Years ended December 31,					
		2020		2019		
Sales contract revenue	\$	11,911,863	\$	9,803,692		
Construction contract revenue		11,428,555		12,586,707		
Other contract revenue		1,779,439		1,792,282		
Total	\$	25,119,857	\$	24,182,681		

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services over time and at a point in time in the following major product lines:

	Years ended December 31,					
		2020		2019		
R&D and manufacturing of customized equipment	\$	7,243,247	\$	6,684,181		
Sales and service of high-tech equipment						
and materials		6,885,049		5,597,464		
Automatic supplying system		6,079,385		4,806,170		
Total Facility Engineering Turnkey Project		4,912,176		7,094,866		
Total	\$	25,119,857	\$	24,182,681		
Timing of revenue recognition						
At a point in time	\$	12,533,546	\$	10,444,259		
Over time		12,586,311		13,738,422		
Total	\$	25,119,857	\$	24,182,681		

B. Contract assets and liabilities

(a) The Group has recognized the following revenue-related contract assets and liabilities:

	Dece	December 31, 2020		mber 31, 2019	January 1, 2019		
Contract assets: construction contracts	\$	5,306,618	\$	4,095,623	\$	4,229,541	
Contract liabilities: construction contracts	\$	2,478,159	\$	2,440,230	\$	2,202,925	
sales contracts service contracts		725,288 41,368		1,029,742 25,557		1,088,219 29,322	
	\$	3,244,815	\$	3,495,529	\$	3,320,466	

(b) Revenue recognized that was included in the contract liability balance at the beginning of the year:

		Years ended	Decei	mber 31,
	2020			2019
Revenue recognized that was included				
in the contract liability balance at the				
beginning of the year				
Construction contracts	\$	1,311,107	\$	1,721,083
Sales contracts		517,238		406,827
Service contracts		24,354		28,925
	\$	1,852,699	\$	2,156,835

(c) All contracts of the Group are for periods of one year or less or are billed based on time incurred. As permitted under IFRS 15, the transaction prices allocated to these unsatisfied contracts are not disclosed.

(19) Other income

	Years ended December 31,			
		2020		2019
Government grants revenue	\$	26,766	\$	41,895
Dividend income		16,798		13,856
Rental revenue		3,808		4,250
Other income		18,308		25,559
Total	\$	65,680	\$	85,560

(20) Other gains and losses

	Years ended December 31,			
		2020	2019	
Net gains on financial assets at fair value through				
profit or loss	\$	39,251 \$	97,017	
Foreign exchange losses	(70,393) (40,636)	
(Losses) gains on disposals of property, plant and				
equipment	(4,127)	3,792	
Other losses	(24,870) (4,688)	
Total	(\$	60,139) \$	55,485	

(21) Employee benefit expense, depreciation and amortisation

A. Employee benefit expense, depreciation and amortisation

	Year ended December 31, 2020					
	Operating					
	Operating costs		expenses			Total
Employee benefit expense						
Wages and salaries	\$	799,416	\$	1,045,097	\$	1,844,513
Compensation cost of employee stock						
options		-		1,431		1,431
Labour and health insurance fees		57,118		54,380		111,498
Pension costs		41,670		38,499		80,169
Other employee benefit expense		26,957		29,291		56,248
Depreciation		196,545		120,866		317,411
Amortisation		9,989		10,340		20,329

	Year ended December 31, 2019					
	Operating					
	Operating costs		expenses			Total
Employee benefit expense						
Wages and salaries	\$	707,113	\$	924,448	\$	1,631,561
Compensation cost of employee stock						
options		-		2,080		2,080
Labour and health insurance fees		74,147		71,260		145,407
Pension costs		55,777		51,641		107,418
Other employee benefit expense		24,555		28,512		53,067
Depreciation		202,001		124,821		326,822
Amortisation		7,774		8,123		15,897

B. Employees' compensation and directors' remuneration

- (a) According to the Articles of Incorporation of the Company, a ratio of distributable profit of the current year, shall not be higher than 3% for directors' remuneration and shall be 1~15% for employees' compensation. If the company has accumulated deficit, earnings should be reserved to cover losses.
- (b) For the years ended December 31, 2020 and 2019, employees' compensation and directors' remuneration are accrued as follows:

		Years ended December 31,				
	2020			2019		
Employees' compensation	\$	127,960	\$	98,676		
Directors' remuneration		12,796		9,868		
	\$	140,756	\$	108,544		

For the year ended December 31, 2020, employees' compensation and directors' remuneration were estimated and accrued based on 10% and 1% of distributable profit of current year as of the end of reporting period. The employees' compensation and directors' remuneration for 2020 as resolved by the Board of Directors were \$127,960 and \$12,796, respectively, and the employees' compensation will be distributed in the form of cash. Employees' compensation and directors' remuneration for 2019 as resolved by the Board of

Employees' compensation and directors' remuneration for 2019 as resolved by the Board of Directors were in agreement with those amounts recognized in the 2019 financial statements. Information about employees' compensation and directors' remuneration of the Company as resolved at the meeting of the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(22) Income tax

A. Income tax expense

(a) Components of income tax expense:

	Years ended December 31,					
		2019				
Current tax						
Current tax on profits for the year	\$	275,043 \$	213,649			
Tax on undistributed earnings		714	3,914			
Land value increment tax		-	328			
Adjustments in respect of prior years	(16,637) (20,916)			
Total current tax		259,120	196,975			
Deferred tax						
Origination and reversal of temporary						
differences		15,128	24,926			
Income tax expense	\$	274,248 \$	221,901			

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

	Years ended December 31,			
		2020		2019
Currency translation differences of foreign operations	(\$	417)	\$	7,329
Remeasurements of defined benefit obligations		2,155		2,157
	\$	1,738	\$	9,486

B. Reconciliation between income tax expense and accounting profit

	Years ended December 31,									
		2020	2019							
Tax calculated based on profit before tax and	\$	229,950	\$	178,204						
statutory tax rate (Note)										
Expenses disallowed by tax regulation		60,221		60,371						
Tax on undistributed earnings		714		3,914						
Land value increment tax		-		328						
Adjustments in respect of prior years		(16,637)		(20,916)						
Income tax expense	\$	274,248	\$	221,901						

Note: The basis for computing the applicable tax rate are the rates applicable in the respective countries where the Group entities operate.

C. Amounts of deferred tax assets or liabilities as a result of temporary differences, tax losses and investment tax credits are as follows:

	2020								
						Recognized		_	
						in other			
			F	Recognized in	co	omprehensive			
		January 1		profit or loss		income]	December 31	
Temporary differences:									
— Deferred tax assets:									
Loss allowance on	\$	50,355	\$	11,100	\$	_	\$	61,455	
accounts receivable	Ψ	00,000	Ψ	11,100	Ψ		Ψ	01,.00	
Valuation loss and loss		13,400		9,800		-		23,200	
on market value									
decline and obsolete									
and slow-moving									
inventories									
Defined benefit		34,033	(561)		2,155		35,627	
obligation									
Impairment loss on		8,349		-		-		8,349	
financial assets									
Unused compensated		4,751		749		-		5,500	
absences payable Unrealized construction		12.050	,	2.505)				0.452	
		12,050	(2,597)		-		9,453	
loss Unrealized exchange		5,560	(1,699)				3,861	
loss		3,300	(1,099)		_		5,601	
Exchange differences									
on translation		23,671			(417)	_	23,254	
Subtotal		152,169		16,792		1,738		170,699	
— Deferred tax liabilities:									
Unrealized									
investment income	(19,383)	(31,920)	_		(_	51,303)	
Subtotal	(19,383)	(31,920)			(51,303)	
Total	\$	132,786	(\$	15,128)	\$	1,738	\$	119,396	
			` <u> </u>		<u> </u>		_		

		2019									
		Recognized									
			F	Recognized in	COI	mprehensive					
	<u></u>	January 1	1	profit or loss		income		December 31			
Temporary differences:											
— Deferred tax assets:											
Loss allowance on	\$	45,177	\$	5,178	\$	_	\$	50,355			
accounts receivable											
Valuation loss and loss		30,000	(16,600)		-		13,400			
on market value											
decline and obsolete											
and slow-moving											
inventories Defined benefit		32,391	(515)		2,157		34,033			
obligation		32,371	(313)		2,137		34,033			
Impairment loss on		8,349		_		=		8,349			
financial assets		3,5 .5						3,2 .5			
Unused compensated		11,227	(6,476)		_		4,751			
absences payable											
Unrealized loss on		715	(715)		-		-			
investments		4.0.40									
Unrealized construction		4,860		7,190		-		12,050			
loss Unrealized exchange				5,560				5,560			
loss		_		3,300		_		3,300			
Exchange differences											
on translation		16,342				7,329	_	23,671			
Subtotal		149,061	(6,378)		9,486		152,169			
—Deferred tax liabilities:											
Unrealized	(835)		835		-		-			
exchange gain											
Unrealized											
investment income			(19,383)		<u>-</u>	(19,383)			
Subtotal	(835)	(18,548)			(19,383)			
Total	\$	148,226	(\$	24,926)	\$	9,486	\$	132,786			

D. Assessment of the Company's and domestic subsidiary's income tax returns is as follows:

	Assessment
The Company	Through 2018
eZoom Information, Inc.	"
ADAT Technology CO., LTD.	11

(23) Earnings per share

		Year e	ended December 31	, 2020	
			Weighted average number of ordinary shares outstanding (shares in	Earnin	
	Amo	unt after tax	thousands)	share (in	dollars)
Basic earnings per share Profit attributable to ordinary shareholders of the parent Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares	\$	913,736	187,080	\$	4.88
Convertible bonds		523	_		
Employee stock options Employees' compensation		- 	133 1,330		
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares	\$	914,259	188,543	\$	4.85
		Year e	ended December 31	, 2019	
	Amo	unt after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnin share (in	
Basic earnings per share					_
Profit attributable to ordinary shareholders of the parent Diluted earnings per share Assumed conversion of all dilutive	\$	703,006	186,085	\$	3.78
potential ordinary shares Convertible bonds Employee stock options		75 -	226 356		
Employees' compensation Profit attributable to ordinary shareholders of the parent plus			1,420		
assumed conversion of all dilutive potential ordinary shares	\$	703,081	188,087	\$	3.74

(24) <u>Business combinations</u>

- A. On May 4, 2020, the Group acquired 100% of the share capital of Spiro Technology Systems Inc. for \$23,936 and obtained control over Spiro Technology Systems Inc., a component of semi-conductor equipment dealer operating in the United States. The Group expects to reduce the future cost of material purchases after the acquisition.
- B. The following table summarises the consideration paid for Spiro Technology Systems Inc. and the fair values of the assets acquired and liabilities assumed at the acquisition date:

	May 4, 2020		
Purchase consideration			
Cash paid	\$	23,936	
Fair value of the identifiable assets acquired and liabilities assumed		_	
Cash		20,636	
Accounts receivable		2,901	
Inventories		1,643	
Property, plant and equipment		2	
Accounts payable	(751)	
Other payables	(186)	
Total identifiable net assets		24,245	
Gain recognized from bargain purchase (recorded as 'other gains			
and losses')	(\$	309)	

C. The operating revenue included in the consolidated statement of comprehensive income since May 4, 2020 contributed by Spiro Technology Systems Inc. was \$16,529. Spiro Technology Systems Inc. also contributed loss before income tax of (\$1,084) over the same period. Had Spiro Technology Systems Inc. been consolidated from January 1, 2020, the consolidated statement of comprehensive income would show operating revenue of \$25,138,556 and profit before income tax of \$1,151,220.

(25) Supplemental cash flow information

Financing activities with no cash flow effects

	 Years ended December 31,						
	 2020		2019				
Convertible bonds converted to capital stock	\$ _	\$	11,859				

(26) Changes in liabilities from financing activities

						202	20				
		Lease abilities		rt-term owings		ong-ter orrowin		Bonds payable		iabilities from financing tivities-gross	
At January 1	\$9	41,324	\$3,0	48,408	3 \$	200,00	00	\$ -	\$	4,189,732	
Changes in cash flow from financing activities Impact of changes in	(91,033)	(1,5'	75,565	5)		-	1,495,000	(171,598)	
foreign exchange rate Changes in other non-cash	(7,688)		1,957	7		-		(5,731)	
items	1	37,822			-		_	(39,562))	98,260	
At December 31	\$9	80,425	\$1,4	74,800	\$	200,00	00	\$1,455,438	\$	4,110,663	
	2019										
		Lease liabilitie	es		ort-te			Long-term		iabilities from financing etivities-gross	
At January 1	\$	1,008	,742	\$	2,63	5,425	\$	200,000	\$	3,844,167	
Changes in cash flow from financing activities Impact of changes in	(114	,231)		44	0,129		-		325,898	
foreign exchange rate	(3	,135)	(2	7,146)		-	(30,281)	
Changes in other non-cash items		49	,948			<u>-</u>			. <u> </u>	49,948	
At December 31	\$	941	,324	\$	3,04	8,408	\$	200,000	\$	4,189,732	

7. RELATED PARTY TRANSACTIONS

(1) Parent company

The Company is controlled by Ennoconn International Investment Co., Ltd. (registered in the Republic of China), which owns 44.58% of the shares of the Company. The remaining 55.42% of the shares of the Company are held by the general public. The ultimate parent company of the Company is Ennoconn Corporation (registered in the Republic of China).

(2) Names of related parties and relationship

Names of related parties	Relationship with the Group
FIH Precision Component (Beijing)	Other related party
Co., Ltd.	
Chung-Hsin Precision Machinery	n .
Co., Ltd.	
Hon Hai Precision Industry Co., Ltd.	n .
Chung-Hsin Electric & Machinery	n .
Mfg. Corp.	
Hong Kong Ennopower Information	n .
Technology Co., Limited	
PEROBOT CO., LTD.	"
MIC Techno Co., Ltd.	Associate
Glory Technology Service Inc.	"
Fortune International Corporation	n .
Macrotec Technology Corp.	Entity controlled by key management or entity with
	significant influence
Forward Science Corp.	n .
Shenzhen Hyper Power Information	n .
Technology Co., Ltd. (Note)	
WT Microelectronics Co., Ltd.	n .
ProbeLeader Co., Ltd.	n .
Ennoconn Corporation	Ultimate parent company

Note: Shenzhen Hyper Power Information Technology Co., Ltd. became the entity controlled by key management or entity with significant influence of the Company after the directors' re-election on May 30, 2019.

(3) Significant related party transactions and balances

A. Sales of goods and services

(a) Sales of goods

	Years ended December 31,								
		2020	2019						
Other related parties	\$	102,923	\$	43,475					
Entities controlled by key management or									
entities with significant influence		1,834		6,642					
The ultimate parent company				56					
	\$	104,757	\$	50,173					

Prices to related parties and third parties are based on normal sales transactions and sales are collected 2 to 3 months after the completion of transactions.

(b) Construction contract revenue

		Years ended	Dece	mber 31,
		2020		2019
Entities controlled by key management or				
entities with significant influence	\$	14,710	\$	300,421
Other related parties		12,214		243,354
Associates	(6,152)		
Total	\$	20,772	\$	543,775

- i. Construction contract revenue from related parties and non-related parties are collected based on the general construction contract or general agreement. In addition, construction contracts entered into with related parties are based on the price lists in force and terms that would be available to third parties while the collection periods for construction contracts are about 2 to 3 months after inspection of construction depending on the construction contracts or individual agreements.
- ii. As of December 31, 2020 and 2019, contract price and priced contract of unfinished construction are as follows:

	December 31, 2020					December 31, 2019				
	Total contract price (before tax)			Priced contract		Total contract price (before tax)		Priced contract		
Other related parties	\$	464,621	\$	447,673	\$	472,068	\$	453,351		
Associates		-		-		19,516		10,316		
Entities controlled										
by key										
management or										
entities with										
significant		200 454		204.665		415 (52)		1 60 711		
influence		399,454		304,665		415,672		162,711		
Total	\$	864,075	\$	752,338	\$	907,256	\$	626,378		

(c) Other contract revenue

	Years ended December 3					
		2020		2019		
Associates	\$	2,372	\$	8,864		
Entities controlled by key management or						
entities with significant influence		240		26		
Total	\$	2,612	\$	8,890		

Other contract revenue from related parties and non-related parties are collected based on the general service contract or general agreement. In addition, service contracts entered into with related parties are based on the price lists in force and terms that would be available to third parties while the collection periods for service contracts are about 2 to 3 months after inspection of service depending on the other contracts or individual agreements.

B. Acquisition of goods and services

(a) Purchase of goods

	Years ended December 31,					
		2020		2019		
Entities controlled by key management or						
entities with significant influence	\$	4,706	\$	4,488		
Other related parties		420		6,936		
Total	\$	5,126	\$	11,424		

Purchases from related parties and third parties are based on normal purchases prices and terms and are collectible about 2 to 3 months after inspection.

(b) Construction contract costs

	Years ended December 31,				
		2020		2019	
Entities controlled by key management or					
entities with significant influence	\$	4,982	\$	8,287	
Other related parties		125		173	
Total	\$	5,107	\$	8,460	

The outsourcing construction contract costs paid to related parties and third parties are based on normal construction contracts or individual agreements. Furthermore, the payment terms to related parties are approximately the same to third parties, which is about 2 months after inspection of construction depending on the construction contracts or individual agreements.

C. Receivables from related parties

Accounts receivable

	Decen	nber 31, 2020	December 31, 2019		
Other related parties	\$	116,041	\$	132,582	
Entities controlled by key management or entities					
with significant influence		34,306		96,936	
The ultimate parent company		_		59	
Subtotal		150,347		229,577	
Less: Loss allowance	(36)	(2)	
Total	\$	150,311	\$	229,575	

The collection terms to related parties and third parties are about 2 to 3 months after the sale while terms for construction are about 2 to 3 months after inspection of construction depending on the construction contracts or individual agreements.

D. Payables to related parties

Notes payable

	Decemb	per 31, 2020	Decembe	er 31, 2019
Entities controlled by key management or entities with significant influence	\$	3,897	\$	3,272
Accounts payable				
	Decemb	per 31, 2020	Decembe	er 31, 2019
Entities controlled by key management or entities				
with significant influence	\$	5,453	\$	5,637
Other related parties		79		2,463
Total	\$	5,532	\$	8,100

The payment terms to related parties and third parties are about 2 to 3 months after inspection of purchases. The payment terms for outsourcing construction costs are about 2 months after inspection of construction, depending on normal construction contracts or individual agreements.

E. Property transactions

For the years ended December 31, 2020 and 2019, the Group has acquired computer equipment and related software from entities controlled by key management and the acquisition price was \$14,173 and \$12,721 (recorded as 'property, plant and equipment' and 'intangible assets'), respectively.

(4) Key management compensation

	Years ended December 31,			nber 31,
		2020		2019
Salaries and other short-term employee benefits	\$	141,838	\$	125,867

8. PLEDGED ASSETS

Details of the book value of the Group's assets pledged as collateral are as follows:

		Book			
Pledged asset	December 31, 2020		December 31, 2019		Purpose
Restricted time deposits (recorded as 'other current assets' and 'other non-current assets')	\$	83,542	\$	46,677	Performance guarantee and other guarantee
Guarantee deposits paid (recorded as 'other current assets' and 'other non-current assets') Buildings and structures		146,593		124,268	Bid bond ,performance guarantee and warranty
(recorded as 'property,					Guarantee for bank's
plant and equipment')		12,963		13,821	borrowing facility
	\$	243,098	\$	184,766	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT

COMMITMENTS

Commitments

As of December 31, 2020, the notes and letters of guarantee used for construction performance and custom security amounted to \$2,265,302.

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

- (1) To meet operational requirements, on January 7, 2021, the Company acquired a plant located in the Southern Taiwan Science Park and related equipment for a total consideration of \$190,680 (tax included).
- (2) For details of the 2020 earnings appropriation proposed by the Board of Directors on February 26, 2021, refer to Note 6(17) E(b).

12. OTHERS

(1) Capital management

The Group's main objective when managing capital is to maintain an optimal credit ranking and capital ratio to support the operations and to maximize stockholders' equity.

(2) Financial instruments

A. Financial instruments by category

	Dece	mber 31, 2020	Dece	ember 31, 2019
<u>Financial assets</u>				
Financial assets measured at fair value through profit or loss				
Financial assets mandatorily measured at fair value	\$	675,967	\$	590,466
through profit or loss				
Financial assets at amortised cost / Loans and receivables				
Cash and cash equivalents		2,992,379		2,560,943
Notes receivable		50,671		157,693
Accounts receivable (including related parties)		3,830,018		5,035,212
Other accounts receivable		14,002		10,542
Restricted time deposits (recorded as 'other current assets')		83,542		46,677
Guarantee deposits paid (recorded as 'other current assets'				
and 'other non-current assets')		184,351		182,643
	\$	7,830,930	\$	8,584,176
Financial liabilities				
Financial liabilities measured at fair value through				
profit or loss				
Short-term borrowings	\$	1,474,800	\$	3,048,408
Notes payable (including related parties)		1,155,932		954,474
Accounts payable (including related parties)		4,103,846		4,236,176
Other accounts payable		651,328		509,591
Bonds payable		1,455,438		-
Long-term borrowings		200,000		200,000
Guarantee deposits received (recorded as 'other		70		0.1
non-current liabilities')	 	79		91
	\$	9,041,423	\$	8,948,740
Lease liabilities	\$	980,425	\$	941,324

B. Financial risk management policies

- (a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk.
- (b) Risk management is carried out by a central treasury department under policies approved by the Board of Directors. Group treasury identifies, evaluates and hedges financial risks in close cooperation with the Group's operating units. The Board provides written principles for overall risk management, as well as written policies covering specific areas and matters, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

i. The Group operates internationally and is exposed to exchange rate risk arising from the transactions of the Company and its subsidiaries used in various functional currency, primarily with respect to the USD, RMB, JPY and EUR. Exchange rate risk arises from future commercial transactions and recognized assets and liabilities.

- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency.
- iii. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: RMB, SGD, IDR, VND, and MMK). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

	December 31, 2020								
						ı	Sensitivity a	analys	sis
		Foreign currency amount thousands)	Exchange rate	В	ook value (NTD)	Degree of variation	Effect on profit or loss		fect on other mprehensive income
(Foreign currency: functional currency)									
Financial assets									
Monetary items									
USD: NTD	\$	65,271	28.48	\$	1,858,928	1%	\$ 18,589	\$	-
USD: RMB		23,756	6.5069		676,578	1%	6,766		-
USD: VND		1,495	25,658		42,580	1%	426		-
EUR: NTD		12,359	35.02		432,812	1%	4,328		-
JPY: NTD		1,240,834	0.2763		342,842	1%	3,428		-
JPY: RMB		244,770	0.0631		67,630	1%	676		-
USD: IDR		1,154	14,030		32,867	1%	329		-
Financial liabilities									
Monetary items									
USD: NTD	\$	18,234	28.48	\$	519,309	1%	\$ 5,193	\$	-
USD: RMB		9,229	6.5069		262,847	1%	2,628		-
USD: SGD		3,308	1.3210		94,220	1%	942		=
JPY: NTD		1,070,608	0.2763		295,809	1%	2,958		-

December 31, 2019

			December	31, 2017		
					Sensitivity a	analysis
(Foreign currency: functional currency)	Foreign currency amount thousands)	Exchange rate	Book value (NTD)	Degree of variation	Effect on profit or loss	Effect on other comprehensive income
Financial assets						
Monetary items						
USD: NTD	\$ 55,732	29.98	\$ 1,670,845	1%	\$ 16,708	\$ -
USD: RMB	13,533	6.9642	405,722	1%	4,057	-
EUR: NTD	10,528	33.59	353,637	1%	3,536	-
JPY: NTD	1,172,346	0.2760	323,567	1%	3,236	-
USD: SGD	1,711	1.3456	51,295	1%	513	-
JPY: RMB	130,706	0.0641	36,075	1%	361	-
USD: IDR	1,174	13,752	35,193	1%	352	-
USD: MMK	1,030	1,480	30,866	1%	309	-
Financial liabilities						
Monetary items						
USD: NTD	\$ 6,012	29.98	\$ 180,227	1%	\$ 1,802	\$ -
USD: RMB	11,316	6.9642	339,268	1%	3,393	-
JPY: NTD	252,538	0.2760	69,701	1%	697	-

iv. Please refer to the following table for the details of unrealized exchange gain (loss) arising from significant foreign exchange variation on the monetary items held by the Group.

		Year ended December 31, 2020						
		Exchange gain (loss)						
	Foreign	currency						
	ame	ount			Book			
	(In tho	usands)	Exchange rate		value (NTD)			
Financial assets								
Monetary items								
USD: NTD	\$	-	28.48	(\$	39,471)			
EUR: NTD		-	35.02		12,177			
Financial liabilities								
Monetary items								
USD: NTD	\$	-	28.48	\$	9,447			
JPY: NTD			0.2763	(2,670)			

	Year ended December 31, 2019								
	Exchange gain (loss)								
	Foreign currency								
		amount			Book				
	(In t	housands)	Exchange rate		value (NTD)				
Financial assets									
Monetary items									
USD: NTD	\$	-	29.98	(\$	30,672)				
EUR: USD	(258)	0.8925	(7,728)				
USD: MMK	(134,387)	1,480	(2,728)				
USD: RMB	(519)	6.9642	(2,233)				
Financial liabilities									
Monetary items									
USD: NTD	\$	_	29.98	\$	3,516				

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Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
- ii. The Group's investments in equity securities comprise listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 1% with all other variables held constant, post-tax profit for the years ended December 31, 2020 and 2019 would have increased/decreased by \$6,587 and \$4,273, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss.

Cash flow and fair value interest rate risk

- i. The Group's main interest rate risk arises from bank borrowings with variable rates, which expose the Group to cash flow interest rate risk. For the years ended December 31, 2020 and 2019, the Group's borrowings at variable rate were mainly denominated in NTD, USD, SGD and RMB.
- ii. The Group's borrowings are measured at amortised cost. The borrowings are periodically contractually repriced and to that extent are also exposed to the risk of future changes in market interest rates.
- iii. If the borrowing interest rate of NTD, USD, SGD and RMB had increased/decreased by 1% with all other variables held constant, profit, net of tax for the years ended December 31, 2020 and 2019 would have decreased/increased by \$13,398 and \$25,987, respectively. The main factor is that changes in interest expense result from floating rate borrowings.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms.
- ii. The Group manages their credit risk taking into consideration the entire group's concern. For banks and financial institutions, only independently rated parties with a minimum rating of excellence are accepted. According to the Group's credit policy, the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. The Group adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:

 If the contract payments are past due over 30 days based on the terms, there is a significant increase in credit risk on that instrument since initial recognition.
- iv. The Group considers the historical experience and industrial characteristics, whereby a default occurs when the sale and construction contract payments are past due over 1 to 2 years in line with credit risk management procedure.
- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
 - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
 - (iii) Default or delinquency in interest or principal repayments;
 - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group classifies customers' accounts receivable in accordance with customer types. The Group applies the simplified approach using a provision matrix based on the loss rate methodology to estimate expected credit loss.
- vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. On December 31, 2020 and 2019, the Group has no written-off financial assets that are still under recourse procedures.

- viii. The Group used the forecast ability of global boom information to adjust historical and timely information to assess the default possibility of notes and accounts receivable (including related parties). On December 31, 2020 and 2019, the provision matrix and loss rate methodology are as follows:

(i) Accounts receivable	in relation to constru	ction			
December 31, 2020	Expected loss rate	Tot	al book value	Loss	allowance
Not past due	0%~0.0339%	\$	1,144,550	\$	95
Up to 90 days	0%~0.2691%	•	243,615	'	350
91 to 180 days	0%~0.3458%		120,984		165
181 to 365 days	0%~0.5602%		101,777		463
1 to 2 years	0%~47.4740%		178,373		3,099
Over 2 years	100%		125,419		125,419
Total		\$	1,914,718	\$	129,591
Total		Ψ	1,711,710	Ψ	127,371
December 31, 2019	Expected loss rate	Tot	al book value	Loss	allowance
Not past due	0%~0.0034%	\$	2,166,292	\$	442
Up to 90 days	0%~0.0356%		445,993		103
91 to 180 days	0%~0.0418%		206,498		35
181 to 365 days	0%~0.0923%		194,239		83
1 to 2 years	0%~45.7115%		133,127		5,419
Over 2 years	100%		114,942		114,942
Total		\$	3,261,091	\$	121,024
(ii) Accounts receivable	e in relation to sales				
December 31, 2020	Expected loss rate	Tot	al book value	Loss	allowance
Not past due	0%~0.1322%	\$	1,533,931	\$	1,562
Up to 90 days	0%~10.6044%		176,059		2,750
91 to 180 days	0%~22.4121%		21,932		311
181 to 365 days	0%~37.6091%		8,394		2,231
Over 365 days	100%		72,854		72,854
Total		\$	1,813,170	\$	79,708
December 31, 2019	Expected loss rate	Tot	al book value	Loss	s allowance
Not past due	0%~0.0315%	\$	1,473,169	\$	46
Up to 90 days	0%~0.9871%	Ψ	98,499	Ψ	142
91 to 180 days	0%~1.6244%		11,637		20
181 to 365 days	0%~41.1485%		34,950		1,545
Over 365 days	100%		68,767		68,767
Total	100/0	\$	1,687,022	\$	70,520
1 Otal		φ	1,007,022	Φ	70,320

- (iii) Based on historical experience, the Group applies individual assessment to evaluate expected credit loss of the high-credit risk customers. On December 31, 2020 and 2019, accounts receivable and loss allowance amounted to \$543,820 and \$516,216 and \$475,123 and \$414,212, respectively.
- (iv) Due to the expected insignificant impairment, the Group applies individual assessment to evaluate expect credit loss of receivables due from construction warranties and notes receivable. On December 31, 2020 and 2019, notes and accounts receivable and loss allowance amounted to \$293,494 and \$91, \$334,423 and \$91, respectively.
- ix. Movements in relation to the Group applying the simplified approach to provide loss allowance for notes and accounts receivable (including related parties) are as follows:

		2020		2019
	Accou	ints receivable	Acco	unts receivable
At January 1	\$	605,847	\$	615,679
Provision for impairment		175,073		14,849
Write-offs	(94,724)	(10,565)
Effect of foreign exchange	(1,683)	(14,116)
At December 31	\$	684,513	\$	605,847

For provisioned loss for the years ended December 31, 2020 and 2019, the impairment loss arising from customers' contracts are \$175,073 and \$14,849, respectively.

(c) Liquidity risk

- i. The Group invests in financial assets measured at fair value through profit or loss in active markets, so it expects to sell the financial assets in markets with prices approximate to fair value. Financial assets at cost are not traded in active markets, thus, liquidity risk is expected. However, the Group's operating capital is sufficient to fulfill the Group's capital needs and it does not expect significant liquidity risk.
- ii. The Group has no undrawn borrowing facilities.
- iii. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities.

Non-derivative financial liabilities

1 ton derivative inidicial natin				
	Less than	Between 1	Between 2	Over 5
December 31, 2020	1 year	and 2 years	and 5 years	years
Short-term borrowings	\$ 1,480,489	\$ -	\$ -	\$ -
Notes payable (including				
related parties)	1,155,932	-	-	-
Accounts payable (including				
related parties)	4,103,846	-	-	-
Other payables	651,328	-	-	-
Bonds payable	-	-	1,455,438	-
Long-term borrowings	1,756	200,439	-	-
Lease liabilities	107,654	81,837	153,747	950,398
Non-derivative financial liability				
	Less than	Between 1	Between 2	Over 5
December 31, 2019	1 year	and 2 *** and	1 -	
		and 2 years	and 5 years	years
Short-term borrowings	\$ 3,048,408	\$ -	and 5 years \$ -	
Short-term borrowings Notes payable (including	-			years
· ·	-			years
Notes payable (including	\$ 3,048,408			years
Notes payable (including related parties)	\$ 3,048,408			years
Notes payable (including related parties) Accounts payable (including	\$ 3,048,408			years
Notes payable (including related parties) Accounts payable (including related parties)	\$ 3,048,408 954,474 4,236,176			years

(3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks is included in Level 1.
 - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
 - Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in equity investment without active market and beneficiary certificates is included in Level 3.

B. Financial instruments not measured at fair value

Except for financial assets at fair value through profit or loss, the carrying amounts of cash and cash equivalents, notes receivable, accounts receivable (including related parties), other receivables, restricted time deposits (recorded as other current assets), guarantee deposits paid (recorded as other current and non-current assets), short-term borrowings, notes payable (including related parties), accounts payable (including related parties), other payables, lease liabilities, bonds payable (including current portion), long-term borrowings and guarantee deposits received (recorded as other non-current liabilities) are approximate to their fair values.

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

December 31, 2020	 Level 1	I	evel 2			Level 3		Total
Assets:								
Recurring fair value								
<u>measurements</u>								
Financial assets at fair value								
through profit or loss								
Equity securities	\$ 168,376	\$		-	\$	490,304	\$	658,680
Beneficiary certificates	-			-		8,970		8,970
Hybrid instruments	 _			_		8,317		8,317
Total	\$ 168,376	\$		_	\$	507,591	\$	675,967
December 31, 2019	 Level 1	I	evel 2		_	Level 3		Total
December 31, 2019 Assets:	 Level 1	_ <u>I</u>	evel 2	_		Level 3		Total
	 Level 1	L	evel 2			Level 3	_	Total
Assets:	 Level 1	<u> </u>	evel 2	_		Level 3		Total
Assets: Recurring fair value	 Level 1	<u>I</u>	evel 2			Level 3		Total
Assets: Recurring fair value measurements	 Level 1	I	evel 2			Level 3		Total
Assets: Recurring fair value measurements Financial assets at fair value	\$ 80,045	<u>L</u>	evel 2	_	\$	Level 3 472,658	\$	Total 552,703
Assets: Recurring fair value measurements Financial assets at fair value through profit or loss			evel 2				\$	
Assets: Recurring fair value measurements Financial assets at fair value through profit or loss Equity securities			evel 2			472,658	\$	552,703

- (b) The methods and assumptions the Group used to measure fair value are as follows:

 Instruments which use market quoted prices as their fair value (that is, Level 1), are using the closing prices of listed shares as market quoted prices based on characteristics of the instruments.
- D. For the years ended December 31, 2020 and 2019, there was no transfer between Level 1 and Level 2.

E. The following chart is the movement of Level 3 for the years ended December 31, 2020 and 2019:

	2020					2019			
		Equity		Equity					
	instruments			instruments					
	and			and					
	be	eneficiary		Hybrid	b	eneficiary		Hybrid	
	C	ertificates	ins	struments	<u>c</u>	ertificates	ins	truments	
At January 1	\$	477,378	\$	33,043	\$	379,824	\$	23,652	
Acquired durning the year		40,755		19,789		64,821		12,313	
Sold durning the year	(10,750)		-	(2,047)		-	
Gains and losses recognized in profit or loss (Note)	(8,109)	(44,515)		34,780	(2,922)	
At December 31	\$	499,274	\$	8,317	\$	477,378	\$	33,043	
Movement of unrealized gain or loss in profit or loss of assets and liabilities held									
as at end of the year (Note)	(<u>\$</u>	8,109)	(<u>\$</u>	44,515)	\$	34,780	<u>(\$</u>	2,916)	

Note: Recorded as non-operating income and expense.

- F. For the years ended December 31, 2020 and 2019, there was no transfer into or out from Level 3.
- G. Investment strategies segment is in charge of valuation procedures for fair value measurements being categorized within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

H. The following is the qualitative information on significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	Fair value at		Significant	Range	Relationship
	December	Valuation	unobservable	(weighted	of inputs to
	31, 2020	technique	input	average)	fair value
Non-derivative equity instrument: Unlisted shares	\$ 459,838	Market comparable companies	Note 1	Not applicable	Note 2
Venture capital shares and beneficiary certificates	39,436	Net asset value	Not applicable	Not applicable	Not applicable
Hybrid instrument:	2.450	D: 11.	T 1 . 111.	50.000/	TT1 1 1 1
Convertible bond – call provision	3,450	Binomial tree pricing model	Volatility	50.09%	The higher the stock price volatility, the higher the fair value
Convertible bond	4,867	Market comparable companies	Note 1	Not applicable	Note 2
	Fair value at		Significant	Range	Relationship
	December	Valuation	unobservable	(weighted	of inputs to
	31, 2019	technique	input	average)	fair value
Non-derivative equity instrument:			-		
Unlisted shares	\$ 439,381	Market comparable companies	Note 1	Not applicable	Note 2
Venture capital shares and beneficiary certificates Hybrid instrument:	37,997	Net asset value	Not applicable	Not applicable	Not applicable
Convertible bond	33,043	Market comparable companies	Note 1	Not applicable	Note 2

- Note 1: Price to earnings ratio multiple, price to book ratio multiple, enterprise value to operating income ratio multiple, enterprise value to EBITA multiple, discount for lack of marketability.
- Note 2:The higher the multiple and control premium, the higher the fair value; the higher the discount for lack of marketability, the lower the fair value.
- I. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect on profit or loss or on other comprehensive income from financial assets and liabilities categorized within Level 3 if the inputs used to valuation models have changed:

						December	31, 2020		
				Recog	nize	d in	Recognized in other		
				profit	or l	oss	comprehensive income		
			Fa	vorable	Un	favorable	Favorable	Unfavorable	
	Input	Change	(change		change	change	change	
Financial assets									
Equity instruments	Stock price								
and beneficiary	and fair								
certificates	value	$\pm 10\%$	\$	49,927	(\$	49,927)	\$ -	\$ -	
Convertible bond	3 7 - 1 - 4:1:4	. 50/		100	,	10)			
- call provision	Volatility	± 5%	_	100	(10)			
Total			\$	50,027	(<u>\$</u>	49,937)	\$ -	<u>\$ -</u>	
						December	31, 2019		
				Recog	nize	d in	Recogniz	ed in other	
				profit	or l	oss	compreher	nsive income	
			Fa	vorable	Un	favorable	Favorable	Unfavorable	
	Input	Change	(change		change	change	change	
Financial assets									
Equity instruments	Stock price								
and beneficiary	and fair								
certificates	value	± 10%	\$	47,738	(<u>\$</u>	47,738)	\$ -	\$ -	

13. <u>SUPPLEMENTARY DISCLOSURES</u>

- (1) Significant transactions information
 - A. Loans to others: Please refer to table 1.
 - B. Provision of endorsements and guarantees to others: Please refer to table 2.
 - C. Holding of marketable securities at the end of the period (not including subsidiaries and associates): Please refer to table 3.
 - D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or 20% of the Company's paid-in capital: None.

- E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 4.
- H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 5.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 6.

(2) <u>Information on investees</u>

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 7.

(3) Information on investments in Mainland China

- A. Basic information: Please refer to table 8.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Please refer to table 6.

(4) Major shareholders information

Major shareholders information: Please refer to table 9.

14. SEGMENT INFORMATION

(1) General information

Management has determined the reportable operating segments based on the reports reviewed by the Chief Operating Decision-Maker that are used to make strategic decisions.

The Group is divided into the following 4 segments:

- A. Agency for equipment materials segment: mainly engaged in semiconductor, optoelectronics and other high-tech industrial processing and trading, distribution, after-sale service and technical support of factory equipment and its materials, chemicals and parts.
- B. Process system and mechatronic system service segment: mainly contracting electrical, clean room, peripheral system facilities and process, engaged in lump sum contracts, providing integrated services consisting of planning, design, construction, supervision, installation, testing, operational consulting, maintenance and repair for gas, automatic supply system of chemicals, special gas and factory monitor system. Services for general industries such as petrochemical plant, conventional industry plant, mechatronic system for intelligent buildings.
- C. Customized equipment manufacturing segment: mainly engaged in research and development of customized automation equipment and process based on request of customers in semiconductor, optoelectronics and traditional industry.
- D. Other segments: mainly providing repair, cleaning and renewal services to customers' equipment and device in semiconductor, optoelectronics and traditional industry.

(2) Measurement of segment information

Management evaluates the performance of the operating segments based on their operational efficiency. The Group's Chief Operating Decision-Maker allocates resources and assesses performance of the operating segments based on the measurement and it is measured in a manner consistent with operating income in the consolidated statement of comprehensive income. There is no material change in the operating segments' accounting policies and accounting estimates and assumptions.

(3) Segment profit information

The segment information provided to the Chief Operating Decision-Maker for the reportable segments for the years ended December 31, 2020 and 2019 is as follows:

		Year end	ded December 31	, 2020	
	Sales and services for equipment materials segment	Facility system and mechanic & electric system service segment	Customized equipment manufacturing segment	Other segments	Total
Revenue from external customers	\$ 5,213,217	\$ 12,659,943	\$ 7,243,284	\$ 3,413	\$ 25,119,857
Inter-segment revenue	278,607	207,665	25,822	4,373	516,467
Total segment revenue	\$ 5,491,824	\$ 12,867,608	\$ 7,269,106	\$ 7,786	\$ 25,636,324
Segment profit (loss) Segment profit including:	\$ 548,545	\$ 160,006	\$ 497,585	(\$ 4,638)	\$ 1,201,498
Depreciation and amortisation	\$ 35,743	\$ 91,279	\$ 207,034	\$ 3,684	\$ 337,740
		Year end	led December 31	, 2019	
	Sales and services for equipment	Facility system and mechanic &	Customized equipment	, 2019	
	Sales and services for equipment materials segment	Facility system	Customized	Other segments	Total
Revenue from external customers	for equipment	Facility system and mechanic & electric system	Customized equipment manufacturing		\$ Total 24,182,681
	for equipment materials segment	Facility system and mechanic & electric system service segment	Customized equipment manufacturing segment	Other segments	\$
customers	for equipment materials segment \$ 4,189,207	Facility system and mechanic & electric system service segment \$ 13,309,108	Customized equipment manufacturing segment \$ 6,684,366	Other segments \$ -	\$ 24,182,681
customers Inter-segment revenue	for equipment materials segment \$ 4,189,207	Facility system and mechanic & electric system service segment \$ 13,309,108	Customized equipment manufacturing segment \$ 6,684,366	Other segments \$ - 4,789	 24,182,681 328,757
customers Inter-segment revenue Total segment revenue	for equipment materials segment \$ 4,189,207 \$ 147,546 \$ 4,336,753	Facility system and mechanic & electric system service segment \$ 13,309,108 \$ 165,461 \$ 13,474,569	Customized equipment manufacturing segment \$ 6,684,366	Other segments \$ - 4,789 \$ 4,789	\$ 24,182,681 328,757 24,511,438

(4) Reconciliation for segment income (loss)

Sales and services between segments are carried out at arm's length. The revenue and financial information from external customers reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the statement of comprehensive income. A reconciliation of reportable segment income or loss to the income before tax from continuing operations for the years ended December 31, 2020 and 2019 is provided as follows:

	Years ended December 31,				
		2020	2019		
Reportable segments income	\$	1,206,136	824,175		
Other reportable segments loss	(4,638) (_	4,837)		
Total segments		1,201,498	819,338		
Other gains and losses		15,578	156,053		
Finance costs	(67,326) (_	84,370)		
Income before tax from continuing operations	\$	1,149,750	891,021		

(5) <u>Information on products</u>

Details of revenue are as follows:

		mber 31,		
		2020		2019
R&D and manufacturing of customized equipment	\$	7,243,247	\$	6,684,181
Sales and service of high-tech equipment and materials		6,885,049		5,597,464
Automatic supplying system		6,079,385		4,806,170
Total Facility Engineering Turnkey Project		4,912,176		7,094,866
	\$	25,119,857	\$	24,182,681

(6) Geographical information

Financial information by geographical area for the years ended December 31, 2020 and 2019 is as follows:

				Years ended	Dec	ecember 31,			
	2020					2019			
			Non-current				N	Von-current	
	Revenue		assets		Revenue		assets		
Taiwan	\$	11,400,180	\$	2,709,795	\$	10,647,154	\$	2,556,350	
China		7,203,398		241,368		7,642,606		233,181	
Others		6,516,279		454,605		5,892,921		409,907	
Total	\$	25,119,857	\$	3,405,768	\$	24,182,681	\$	3,199,438	

Note: Revenue is classified based on geographic location of customers and non-current assets are classified based on assets location.

(7) Major customer information

Information of customers whose revenue exceeds 10% of the total operating revenue for the years ended December 31, 2020 and 2019:

			ember 31,							
2020					2019					
		Revenue	Segment		Revenue	Segment				
Customer A	\$	3,942,913	Facility system and mechanic & electric system service segment	\$	3,416,765	Facility system and mechanic & electric system service segment				
Customer B	ustomer B 2,580,701		R&D and manufacturing of customized equipment segment	2,255,338		R&D and manufacturing of customized equipment segment				

Note: Operating revenue from other customers does not exceed 10% of consolidated operating revenue.

Loans to others

For the year ended December 31, 2020

Table 1 Expressed in t

Expressed in thousands of NTD (Except as otherwise indicated)

No. (Note 1)	Creditor	Borrower	General ledger account (Note 2)	Is a related party	Maximum outstanding balance during the year ended December 31, 2020 (Note 3)	Balance at December 31, 2020 (Note 8)	Actual amount drawn down	Interest rate (%)	Nature of loan (Note 4)	Amount of transactions with the borrower (Note 5)	Reason for short-term financing (Note 6)	Allowance for doubtful accounts	Colla	ateral Value	Limit on loans granted to a single party (Note 7)	Ceiling on total loans granted (Note 7)	Footnote
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	Other receivables	Y	\$ 26,567	\$ 21,360	\$ 21,360	4.616	Short-term financing	\$ -	Operations	\$ -	None	\$ -	\$ 2,508,962	\$ 2,508,962	Note 7
0	Marketech International Corp.	Marketech International Sdn. Bhd.	Other receivables	Y	20,570	19,366	-	4.616	Short-term financing	-	Operations	-	None	1	2,508,962	2,508,962	Note 7
1	MIC-Tech Electronics Engineering Corp.	Shanghai Maohua Electronics Engineering Co., Ltd.	Other receivables	Y	52,547	52,523	52,523	4.785	Short-term financing	-	Operations	-	None	-	214,957	429,914	Note 7
1	MIC-Tech Electronics Engineering Corp.	Fuzhou Jiwei System Integrated Co., Ltd.	Other receivables	Y	2,189	2,188	2,188	4.785	Short-term financing	-	Operations	-	None	-	429,914	429,914	Note 7
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech (WuXi) Co., Ltd.	Other receivables	Y	43,119	-	-	-	Short-term financing	-	Operations	-	None	1	429,914	429,914	Note 7
2	MIC-Tech (Shanghai) Corp.	MIC-Tech China Trading (Shanghai) Co., Ltd.	Other receivables	Y	34,591	13,131	13,131	4.785	Short-term financing	-	Operations	-	None	-	398,093	398,093	Note 7
2	MIC-Tech (Shanghai) Corp.	MIC-Tech (WuXi) Co., Ltd.	Other receivables	Y	43,789	43,769	43,769	4.785	Short-term financing	-	Operations	-	None	1	398,093	398,093	Note 7
3	l '	Marketech Co., Ltd	Other receivables	Y	4,060	-	-	-	Short-term financing	-	Operations	-	None	-	68,629	68,629	Note 7
4	Marketech Integrated Manufacturing Company Limited	Marketech Integrated Construction Co., Ltd.	Other receivables	Y	2,949	2,848	2,848	7.00	Short-term financing	-	Operations	-	None	-	142,700	285,399	Note 7
5	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd	Other receivables	Y	13,225	8,880	8,880	4.50	Short-term financing	-	Operations	-	None	-	13,400	13,400	Note 7

Note 1:The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Fill in the name of account in which the loans are recognised, such as receivables-related parties, current account with stockholders, prepayments, temporary payments, etc.

Note 3:Fill in the maximum outstanding balance of loans to others during the year ended December 31, 2020.

Note 4:The column of 'Nature of loan' shall fill in 'Business transaction or 'Short-term financing'.

Note 5:Fill in the amount of business transactions when nature of the loan is related to business transactions, which is the amount of business transactions occurred between the creditor and borrower in the current year

Note 6:Fill in purpose of loan when nature of loan is for short-term financing, for example, repayment of loan, acquisition of equipment, working capital, etc.

Note 7:Fill in limit on loans granted to a single party and ceiling on total loans granted as prescribed in the creditor company's "Procedures for Provision of Loans", and state each individual party to which the loans have been provided and the calculation for ceiling on total loans granted in the footnote.

The Company's ceiling on loans to others are as follows:

- (1) Limit on the total loans to others provided by the Company is 40% of the net assets based on the Company's latest financial statements.
- (2) Limit on the loans provided by the Company granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party. Limit on the loans provided by the Company's mainland subsidiaries:
- (1) Limit on the total loans to others provided by the Company's mainland subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's mainland subsidiaries granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's mainland subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly or indirectly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's mainland subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Limit on the loans provided by the Company's Vietnam subsidiaries:

- (1) Limit on the total loans to others provided by the Company's Vietnam subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's Vietnam subsidiaries granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's Vietnam subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly or indirectly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's Vietnam subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Limit on the loans provided by the Company's Myanmar subsidiaries:

- (1) Limit on the total loans to others provided by the Company's Myanmar subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's Myanmar subsidiaries granted for a single party are as follows
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's Myanmar subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's Myanmar subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Note 8: The amounts of funds to be loaned to others which have been approved by the board of directors of a public company in accordance with Article 14, Item 1 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies" should be included in its published balance of loans to others at the end of the reporting period to reveal the risk of loaning the public company bears, even though they have not yet been appropriated. However, this balance should exclude the loans repaid when repayments are done subsequently to reflect the risk adjustment.

In addition, if the board of directors of a public company has authorized the chairman to loan funds in instalments or in revolving within one year in accordance with Article 14, Item 2 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies", the published balance of loans to others at the end of the reporting period should also include these lines of loaning approved by the board of directors, and these lines of loaning should not be excluded from this balance even though the loans are repaid subsequently, for taking into consideration they could be loaned again thereafter.

Expressed in thousands of NTD (Except as otherwise indicated)

		Party being endorsed/guaranteed	1	Limit on	Maximum outstanding	Outstanding endorsement/			Ratio of accumulated	Ceiling on	Provision of	Provision of	Provision of	
Number (Note 1)	Endorser/ guarantor	Company name	Relationship with the endorser/ guarantor (Note 2)	endorsements/ guarantees provided for a single party (Note 4)	endorsement/ guarantee amount as of December 31, 2020 (Note 5)	guarantee amount at December 31, 2020 (Note 6)	Actual amount drawn down (Note 7)	Amount of endorsements/ guarantees secured with collateral	endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	total amount of endorsements/ guarantees provided (Note 4)	endorsements/ guarantees by parent company to subsidiary (Note 8)	endorsements/ guarantees by subsidiary to parent company (Note 8)	endorsements/ guarantees to the party in Mainland China (Note 8)	
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	2	\$ 3,136,202	\$ 34,543	\$ 17,131	\$ 4,140	\$ -	0.27%	\$ 6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	2	3,136,202	885,360	706,031	39,011	-	11.26%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	MIC-Tech (WuXi) Co., Ltd.	2	3,136,202	314,307	283,900	184,209	-	4.53%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	2	3,136,202	1,696,667	1,474,209	589,605	-	23.50%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	Shanghai Maohua Electronics Engineering Co.,Ltd.	2	3,136,202	528,055	318,971	241,707	-	5.09%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	Marketech International Sdn. Bhd.	2	3,136,202	239,840	227,840	31,266	-	3.63%	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	eZoom Information, Inc.	2	3,136,202	120,000	60,000	-	-	0.96%	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	Marketech International Corporation USA	2	3,136,202	332,750	-	-	-	-	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	Te Chang Construction Co., Ltd.	5	3,136,202	174,000	174,000	86,997		2.77%	6,272,404	N	N	N	Note 4
	MIC-Tech Electronics Engineering Corp.	MIC-Tech (Shanghai) Corp.	4	1,612,176	103,729	-	-	-	-	2,686,960	N	N	Y	Note 4
	MIC-Tech Electronics Engineering Corp.	Marketech International Corp.	3	1,612,176	511,679	481,739	481,739	-	89.64%	2,686,960	N	Y	N	Note 4
1 1	MIC-Tech Electronics Engineering Corp.	MIC-Tech (WuXi) Co., Ltd.	4	1,612,176	8,561	8,557	8,557	-	1.59%	2,686,960	N	N	Y	Note 4
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech Viet Nam Co., Ltd.	4	1,612,176	272,362	269,930	269,930	-	50.23%	2,686,960	N	N	N	Note 4
	MIC-Tech Electronics Engineering Corp.	The Fourth Construction Co., Ltd. of China Electronics System Engineering	5	1,612,176	807,834	807,467	784,817	-	150.26%	2,686,960	N	N	Y	Note 4
2	MIC-Tech (Shanghai) Corp.	MIC-Tech Electronics Engineering Corp.	4	1,492,848	596,060	-	-	-	-	2,488,080	N	N	Y	Note 4
3	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd.	4	167,510	130,641	126,166	126,166	-	753.18%	167,510	N	N	N	Note 4

Note 1:The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following seven categories; fill in the number of category each case belongs to:

- (1) Having business relationship.
- (2) The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed subsidiary.
- (3) The endorsed/guaranteed company owns directly and indirectly more than 50% voting shares of the endorser/guarantor parent company.
- (4) The endorser/guarantor parent company owns directly and indirectly more than 90% voting shares of the endorsed/guaranteed company.
- (5) Mutual guarantee of the trade made by the endorsed/guaranteed company or joint contractor as required under the construction contract.(6) Due to joint venture, all shareholders provide endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.
- (7) Joint guarantee of the performance guarantee for pre-sold home sales contract as required under the Consumer Protection Act.

Note 3: Fill in limit on endorsements/guarantees provided for a single party and ceiling on total amount of endorsements/guarantees provided as prescribed in the endorser/guaranter company's "Procedures for Provision of Endorsements and Guarantees", and state each individual party to which the endorsements/guarantees have been provided and the calculation for ceiling on total amount of endorsements/guarantees provided in the footnote.

Note 4:Limit on endorsements and guarantees stated in "Regulations Governing Loaning of Funds and Making of Endorsements/ Guarantees by Public Companies":

- (1) In accordance with mutual guarantee requirement in the same industry for contracting constructions, limit on the total amount is 5 times of the Company's net assets.
- (2) Except for guarantees for contracting constructions, limit on the Company's accumulated endorsement/guarantee is the Company's net assets; limit on endorsement/guarantee to a single party is 50% of the Company's net assets. Limit on the total endorsement/guarantee of the Company and its subsidiaries as a whole is 1.5 times of the Company's net assets; limit on endorsement/guarantee to a single party is 75% of the Company's net assets.

Limit on endorsements and guarantees of the Company's mainland subsidiaries:

- (1) In accordance with mutual guarantee requirement in the same industry or the common builders for contracting constructions, or provision of endorsements and guarantees for joint ventures from shareholders in proportion to shareholding ratio, limit on the total amount is 5 times of the net assets of the endorser/guarantor on endorsement/guarantee to a single party is three times of the net assets of the endorser/guarantor.
- (2) Except for (1), the Group follows standards of endorsements and guarantees as below:
- (2-1) Total amount: (2-1-1) Limit on the accumulated endorsements and guarantees is 5 times of the net assets of the endorser/guarantor;
 - (2-1-2) Limit on endorsements and guarantees to a company of which the endorser company and the Company directly or indirectly holds 90%, should meet the requirement in (2-1-1) and may not exceed 10% of the ultimate parent's net assets.
 - (2-1-3) Total endorsements and guarantees of the endorser/guarantor and its subsidiaries are limited to 5 times of the net assets of the endorser/guarantor.
- (2-2) Limit on endorsement/guarantee to a single party
 - (2-2-1) For the companies having business relationship with the endorser/guarantor and thus being provided endorsements/guarantees, limit on endorsements to a single party is the total value of business transactions within past 12 months. (the value of business transactions is the higher of purchase or sales)
 - (2-2-2) Limit on endorsement/guarantee to a single party who having business relationship with the Group is 3 times of the net assets of the endorser/guarantor.

Limit on endorsements and guarantees of the Company's Vietnam subsidiaries:

- (1) In accordance with mutual guarantee requirement in the same industry or the common builders for contracting constructions, or provision of endorsements and guarantees for joint ventures from shareholders in proportion to shareholding ratio, limit on the total amount is 5 times of the net assets of the endorser/guarantor on endorsement/guarantee to a single party is three times of the net assets of the endorser/guarantor.
- (2) Except for (1), the Group follows standards of endorsements and guarantees as below:
- (2-1) Total amount: (2-1-1) Limit on the accumulated endorsements and guarantees is 10 times of the net assets of the endorser/guarantor;
 - (2-1-2) Limit on endorsements and guarantees to a company of which the endorser company and the Company directly or indirectly holds 90%, should meet the requirement in (2-1-1) and may not exceed 10% of the ultimate parent's net assets.
 - (2-1-3) Total endorsements and guarantees of the endorser/guarantor and its subsidiaries are limited to 10 times of the net assets of the endorser/guarantor.
- (2-2) Limit on endorsement/guarantee to a single party
 - (2-2-1) For the companies having business relationship with the endorser/guarantor and thus being provided endorsements/guarantees, limit on endorsements to a single party is the total value of business transactions within past 12 months. (the value of business transactions is the higher of purchase or sales)
 - (2-2-2) Limit on endorsement/guarantee to a single party who having business relationship with the Group is 10 times of the net assets of the endorser/guarantor.

Note 5: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as of the reporting period.

Note 6: Fill in the amount approved by the Board of Directors or the chairman if the chairman has been authorised by the Board of Directors based on subparagraph 8, Article 12 of the Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies.

Note 7: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 8: Fill in 'Y' for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

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

For the year ended December 31, 2020

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

						As of Decer	mber 31, 2020			
	Type of marketable	Name of marketable	Relationship with the			Book value				
Securities held by	securities	securities (Note 1)	securities issuer	General ledger account	Number of shares	(Note 2)	Ownership (%)	Fair value	Collateral	Footnote
Marketech International Corp.		Lasertec Corporation	None	Financial assets measured at fair value through profit or loss - current			- \$		None	
"	"	Solar Applied Materials Technology Corp.	"	"	44,078	1,917	-	1,917	"	
"	"	Aerospace Industrial Development Corp.	"	"	50,925	1,477	- <u>-</u>	1,477	"	
						\$ 137,234	<u>\$</u>	137,234		
"	Ordinary shares	Taiwan Colour & Imaging Technology Corp.	None	Financial assets measured at fair value	1,700,000	\$ -	12.59% \$	-	None	
"	"	Chung-Hsin Electric and Machinery Manufacturing Corp.	"	through profit or loss - non-current	581,000	31,142	0.12%	31,142	"	
"	"	WINGS GLOBAL TECHNOLOGY INC.	"	"	750,000	9,874	18.75%	9,874	"	
"	"	Promos Technologies,Inc.	"	"	250,331	-	0.56%	-	"	
"	"	Taiwan Puritic Corp.	"	"	5,797,181	189,613	9.50%	189,613	"	
<i>"</i>	"	SOPOWER Technology Corp.	"	"	189,223	-	12.61%	-	"	
"	"	VEEV Interactive Pte. Ltd.	"	"	840,000	-	6.32%	-	"	
"	"	Taiwan Intelligent Fiber Optic Network Co.,	"	"	3,868,261	23,397	1.41%	23,397	"	
"	"	H&D Venture Capital Investment Corp.	"	"	13,333	133	6.67%	133	"	
"	"	Civil Tech Pte. Ltd.	"	"	336,374	-	0.58%	-	"	
"	"	ProbeLeader Co., Ltd.	Entities controlled by key management or entities with significant influence	"	966,000	12,318	3.46%	12,318	"	
"	"	Top Green Energy Technologies,Inc.	None	"	1,111,111	-	0.89%	-	"	
"	"	IP Fund Six Co., Ltd.	"	"	1,000,000	10,000	1.79%	10,000	"	
"	"	Innorich Venture Capital Corp.	"	"	1,000,000	10,000	1.87%	10,000	"	
"	"	Taiwan Foresight Co., Ltd.	"	"	380,000	3,581	2.24%	3,581	"	
"	"	Long Time Technology Corp.	"	"	346,000	6,198	0.29%	6,198	"	
"	"	Paradigm Venture Capital Corp.	"	"	90,187	902	3.50%	902	"	
"	"	Taiwan Special Chemicals Corp.	"	"	4,401,333	89,258	1.51%	89,258	"	
"	"	Atech Totalsolution Co., Ltd.	"	"	128,000	-	0.23%	-	"	
<i>"</i>	"	East Wind Life Science Systems	<i>"</i>	"	124,457	-	12.87%	-	"	
<i>"</i>	"	EcoLand Corp.	<i>"</i>	"	310,715	-	13.51%	-	"	
,,	,,	Kcashin Technology Corporation	,,	,	642,500	1,615	19.01%	1,615	,,	
,	,,	Radisen Co., Ltd.	,	,	87,803	-	18.49%	-	,,	
"	"	Foresight Energy Technologies Co., Ltd.	"	"	675,000	2,695	3.00%	2,695	"	
"	″	Mycropore Corporation, Ltd.	" "	"	1,471,000	25,177	8.44%	25,177	″	
	,,	STEK CO., LTD.		"	432,900	27,136	6.34%	27,136	,,	
		Sum Capital Healthcare Investment Corp.	Entities controlled by key management or entities with significant influence		943,050	9,431	7.44%	9,431		
"	"	Intellicares Co., Ltd.	"	"	200,000	-	19.99%	-	"	
"	"	Forward Science Corp.	"	"	2,450,000	32,321	9.80%	32,321	"	
<i>"</i>	"	Renown Information Technology Corp.	None	"	800,000	8,000	16.00%	8,000	"	
<i>"</i>	"	Big Giant Health Management Consulting Co.,	"	"	200,000	2,000	9.09%	2,000		
"	"	Sharpcon Optical Co., Ltd.	"	"	667,000	10,005	3.67%	10,005		
"	Convertible bond	Is HALLYS CORPORATION	"	"	-	133	-	133	"	
"	"	Radisen Co., Ltd.	"	"	-	-	-	-	"	
"	"	Nitride Solutions Inc.	"	"	-	-	-	-		
"	"	Kinestral Technologies, Inc.	"	"	-	4,734	-	4,734	"	
<i>"</i>	Preferred stock	Adant Technologies Inc.	,	,	174,520	-	Note 3	-	,,	
<i>"</i>		Kinestral Technologies, Inc.	<i>"</i>	<i>"</i>	501,532	16,650	"	16,650	,,	
"	Beneficiary certificates	Vertex Growth (SG) LP	Entities controlled by key	"	-	8,970	-	8,970	"	
			management or entities with							
MIC-Tech (Shanghai) Corp. Ltd.	Ordinary shares	MIC-Tech (Beijing) Environment Co.	significant influence	"	-	-	19.00%	-	"	
- · · · -	-	Total				\$ 535,283	<u>\$</u>	535,283		

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

Note 3: Holding preferred stock.

Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more

For the year ended December 31, 2020

Table 4

Engineering Co., Ltd.

Expressed in thousands of NTD (Except as otherwise indicated)

Differences	111	trangaction

				Transa	ection		•	pared to third		accounts le (payable)	_
					Percentage of total					Percentage of total notes/accounts	
		Relationship	Purchases		purchases					receivable	
Purchaser/seller	Counterparty	with the counterparty	(sales)	Amount	(sales)	Credit term	Unit price	Credit term	Balance	(payable)	Footnote
Shanghai Maohua Electronics	Hong Kong Ennopower Information	Other related parties	Sales (Note 2) \$	102,896	27.01%	Note 1	\$ -	-	\$ 142	-	-

Note 1: Repaid in installment based on the contract.

Note 2: Revenue arising from contracting constructions recognized based on the percentage of completion method for the year ended December 31, 2020.

Note 3: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NT\$10 per share,

the 20 % of paid-in capital shall be replaced by 10% of equity attributable to owners of the parent in the calculation.

Technology Co., Ltd

Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

December 31, 2020

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

		Relationship	Balance as a	t December 31, 2020		 (Overdue receiva	bles		unt collected equent to the	Allowance for	
Creditor	Counterparty	with the counterparty	((Note 1)	Turnover rate	 Amount		Action taken	balan	ce sheet date	doubtful accounts	
Marketech International Corp.	Hong Kong Ennopower Information Technology Co., Limited	Other related parties	\$	115,891	Note 2	\$	-	-	\$	- \$		36

Note 1: Fill in separately the balances of accounts receivable-related parties, notes receivable-related parties, other receivables-related parties....

Note 2: Receivables were generated from construction, thus, it's not applicable.

Significant inter-company transactions during the reporting period

For the year ended December 31, 2020

Table 6

Expressed in thousands of NTD (Except as otherwise indicated)

				Transaction								
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)					
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	1	Sales revenue	\$ 37,448	Sales revenue: Prices and terms of sales of goods to related parties are approximately the same to third parties. A certain	0.15%					
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	1	Non-operating revenue	7,368	percentage of profit is negotiated for sale of services with related parties. Construction revenue:	0.03%					
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Construction revenue	35,563	The price of construction charges to related parties	0.14%					
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Non-operating revenue	22,686	collection terms to related parties are approximately the same to third parties, which is about 2 to 3	0.09%					
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Other receivables	11,056	months after inspection of construction depending on the construction contracts or individual agreements.	0.05%					
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Accounts receivable	36,749		0.18%					
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Other receivables	21,534		0.11%					
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Sales revenue	80,597		0.32%					
0	Marketech International Corp.	Marketech International Corporation USA	1	Construction revenue	6,991		0.03%					
1	eZoom Information, Inc.	Marketech International Corp.	2	Services revenue	67,380		0.27%					
1	eZoom Information, Inc.	Marketech International Corp.	2	Construction revenue	10,312		0.04%					
2	MIC-Tech Global Corp.	Marketech International Corp.	2	Sales revenue	85,108		0.34%					
2	MIC-Tech Global Corp.	Marketech International Corp.	2	Accounts receivable	10,032		0.05%					
2	MIC-Tech Global Corp.	MIC-Tech Electronics Engineering Corp.	3	Sales revenue	41,384		0.16%					
3	Spiro Technology Systems Inc.	Marketech International Corp.	2	Sales revenue	15,893		0.06%					
4	Marketech Netherlands B. V.	Marketech International Corp.	2	Sales revenue	6,042		0.02%					

					Transaction					
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)			
5	MIC-Tech Electronics Engineering Corp.	Shanghai Maohua Electronics Engineering Co., Ltd.	3	Other receivables	\$ 52,523		0.26%			
6	Shanghai Maohua Electronics Engineering Co., Ltd.	MIC-Tech Electronics Engineering Corp.	3	Construction revenue	77,453		0.31%			
6	Shanghai Maohua Electronics Engineering Co., Ltd.	MIC-Tech Electronics Engineering Corp.	3	Sales revenue	25,666		0.10%			
7	MIC-Tech (Shanghai) Corp.	MIC-Tech China Trading (Shanghai) Co., Ltd.	3	Other receivables	13,131		0.06%			
7	MIC-Tech (Shanghai) Corp.	MIC-Tech (WuXi) Co., Ltd.	3	Other receivables	43,769		0.22%			
8	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd.	3	Other receivables	8,989		0.04%			

Note 1:The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

- (1) Parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Relationship between transaction company and counterparty is classified into the following three categories (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):

- (1) Parent company to subsidiary.
- (2) Subsidiary to parent company.
- (3) Subsidiary to subsidiary.

Note 3:Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Individual amounts less than \$5,000 are not disclosed. Additionally, if it is disclosed as assets and revenue, its opposite transactions will not be disclosed.

Information on investees

For the year ended December 31, 2020

Table 7

Expressed in thousands of NTD (Except as otherwise indicated)

				Initial investment	amount (Note 2)	Shares held	as at Decemb	per 31, 2020		Investment income	
Investor Marketech International Corp.	Investee Marketech Integrated Pte. Ltd.	Location Singapore	Main business activities Contracting for semiconductor automatic supply system	Balance as at Decmber 31, 2020 \$ 233,306	Balance as at December 31, 2019 \$ 215,087	Number of shares 10,085,678	Ownership (%)	Book value (\$ 37,181)	Net profit (loss) of the investee for the year ended December 31, 2020 (\$ 5,107)		Footnote The Company's subsidiary
Marketech International Corp.	Market Go Profits Ltd.	Virgin Islands	Investment holding and reinvestment	1,328,547	1,298,124	41,069,104	100	1,386,248	142,606	142,606	The Company's subsidiary
Marketech International Corp.	MIC-Tech Global Corp.	South Korea	International trade	19,147	19,147	131,560	100	12,581	5,825	5,825	The Company's subsidiary
Marketech International Corp.	Headquarter International Ltd.	Virgin Islands	Investment holding and reinvestment	42,475	42,475	1,289,367	100	35,329	(471)	(471)	The Company's subsidiary
Marketech International Corp.	Tiger United Finance Ltd.	Virgin Islands	Investment holding and reinvestment	46,475	46,475	1,410,367	100	34,314	(495)	(495)	The Company's subsidiary
Marketech International Corp.	Marketech Engineering Pte. Ltd.	Singapore	Contracting for electrical installing construction	21,804	20,902	937,533	100	2,131	(6,870)	(6,870)	The Company's subsidiary
Marketech International Corp.	Marketech Integrated Manufacturing Company Limited	Myanmar	Design, manufacturing, installation of automatic production equipment and its parts	478,985	478,985	1,535,600	100	356,748	(39,014)	(39,014)	The Company's subsidiary
Marketech International Corp.	MIC-Tech Viet Nam Co., Ltd.	Vietnam	Trading, installation and repair of various machinery equipment and its peripherals; consulting service and	110,696	39,345	-	100	85,787	(1,948)	(1,948)	The Company's subsidiary
Marketech International Corp.	Marketech Co., Ltd.	Vietnam	Specialized contracting and related repair services; equipment sales and repair; sales of cosmetics and daily necessities; production, development and implementation of software and providing coding service; providing installation service of industrial machine and equipment	72,596	45,246	-	100	16,751	(10,094)	(10,094)	The Company's subsidiary
Marketech International Corp.	eZoom Information, Inc.	Taiwan	Research, trading and consulting of information system software and hardware appliance	195,737	195,737	20,000,000	100	100,863	(20,255)	(20,255)	The Company's subsidiary
Marketech International Corp.	Marketech International Sdn.Bhd.	Malaysia	Specialized contracting and related repair services	83,122	83,122	12,242,750	100	58,483	(1,814)	(1,814)	The Company's subsidiary
Marketech International Corp.	Marketech International Corporation USA	USA	Specialized contracting and related repair services	23,086	23,086	750,000	100	11,729	(4,469)	(4,469)	The Company's subsidiary

				Initial investmen	t amount (Note 2)	Shares held	l as at Decemb	per 31, 2020		Investment income	
Investor	Investee	Location	Main business activities	Balance as at Decmber 31, 2020	Balance as at December 31, 2019	Number of shares	Ownership	Book value	Net profit (loss) of the investee for the year ended December 31, 2020	(loss) recognized by the Company for the year ended December 31, 2020 (Note 1)	Footnote
Marketech International Corp.	Spiro Technology Syetems Inc.	USA	Specialized contracting and related repair services	\$ 23,936	\$ -	19,982	100		(\$ 1,758)	(\$ 1,758)	The Company's subsidiary
Marketech International Corp.	ADAT Technology CO., LTD.	Taiwan	Research, development, application, and service of software; supply of electronic information and the buying and selling	50,000	20,000	3,500,000	26.74	23,954	(38,769)	(8,560)	The Company's subsidiary
Marketech International Corp.	PT Marketech International Indonesia	Indonesia	Trading business of machine equipment and parts	38,042	38,042	1,199,000	99.92	33,131	223	223	The Company's subsidiary
Marketech International Corp.	Marketech Netherlands B.V	Netherlands	International trade business of machine and components and technical service	31,253	21,070	900,000	100	12,543	(7,181)	(7,181)	The Company's subsidiary
Marketech International Corp.	Glory Technology Service Inc	Taiwan	Sale and installation of information and communication equipment	42,714	42,714	5,968,371	29.24	67,579	12,911	3,775	The Company's investee accounted for using equity method
Marketech International Corp.	MIC Techno Co., Ltd.	Taiwan	Sale of panels and its materials	2,000	2,000	200,000	20	1,824	(50)	(10)	The Company's investee accounted for using equity method
Marketech International Corp.	Smart Health Corp.	Taiwan	Smart medical consulting services and investment	500	1,500	50,000	100	476	(67)	(42)	The Company's subsidiary
Marketech International Corp.	Vertex System Corporation	Taiwan	Design and manufacture of RF booster; Management of IoT; 5G telecommunication instrument and	20,000	-	2,000,000	38.83	18,046	(5,032)	(1,954)	The Company's investee accounted for using equity method
Market Go Profits Ltd.	MIC-Tech Ventures Asia Pacific Inc.	Cayman Islands	Investment holding and reinvestment	1,323,049	1,292,627	40,966,604	100	1,384,843	142,746	-	The investor's subsidiary
Marketech Engineering Pte Ltd.	Marketech Integrated Construction Co., Ltd.	Myanmar	Contracting for electrical installing construction	19,342	19,342	63,500	97.69	1,218	(6,909)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Russky H.K. Limited	Hong Kong	Investment holding and reinvestment	34,551	34,551	833,000	100	(634)	11,055	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Frontken MIC Co. Limited	Hong Kong	Investment holding and reinvestment	31,422	31,422	2,337,608	100	5,002	(193)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	MICT International Limited	Hong Kong	Investment holding and reinvestment	132,282	132,282	5,400,000	60	37,872	(23,808)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Leader Fortune Enterprise Co., Ltd.	Samoa	Investment holding and reinvestment	8,990	8,990	303,000	31.43	(3,395)	ŕ	-	The investor's investee accounted for using equity method
MIC-Tech Ventures Asia Pacific Inc.	Fortune Blessing Co.,Limited	Hong Kong	Investment holding and reinvestment	45,985	15,563	500,000	27.78	11,121	(8,041)	-	The investor's investee accounted for using equity method
Russky H.K. Limited	PT Marketech International Indonesia	Indonesia	Trading business of machine equipment and parts	32	32	1,000	0.08	28	223	-	The investor's investee accounted for using equity method

Note 1: The amount of \$0 means that the Company does not directly recognise gain or loss on investments.

Note 2: Except for subsidiaries in Malaysia which are translated at the current rate as of December 31, 2020, the initial investment amounts of other investees are translated at the current rate as of the investment date.

Information on investments in Mainland China

For the year ended December 31, 2020

Table 8

Expressed in thousands of NTD (Except as otherwise indicated)

Investee in Mainland China MIC-Tech (WuXi) Co., Ltd.	Main business activities Design, manufacturing, installation and maintenance of semiconductor device, crystal dedicated device, electronic component device, environment pollution preventing equipment; assembly of wrapping device and cooling equipment; assembly of barbecue grill; producing, assembling and sale of LED illuminator and its component; wholesale, commission agency and import and export of the aforementioned products and their components, textile, commodities, chemical products and cosmetics; lease of self-owned plants; design, manufacturing, sales and installation of automatic warehousing equipment and accessories, automatic logistics transporting equipment and accessories; R&D, sales and installation of supplementary engineering in logistics dispatch system, manufacturing and sales of medical devices.	Paid-in capital (Note 3) \$ 726,240	Investment method (Note 1) Note1(2)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2019 (Note 3) \$ 583,840	Remitted to Mainland China	nd China/ itted back to be year ended	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 (Note 3) \$ 583,840	Net income of investee for the year ended December 31, 2020 (\$ 18,272)	Ownership held by the Company (direct or indirect)	(loss) recognised by the Company for the year ended December 31, 2020 (Note 2)	Book value of investments in Mainland China as of December 31, 2020 \$ 16,715	Accumulated amount of investment income remitted back to Taiwan as of December 31, 2020	Footnote Note 2 (2)B
MIC-Tech (Shanghai) Corp.	Wholesale, commission agency, maintenance, repairment, manufacture, import and export of semiconductor production, inspection equipment and its consumables and boilers that generate electricity; storage and allocation of mainly chemical and boiler products; international and entrepot trade; trading and trading agency among enterprises in customs bonded area; consulting services in customs bonded area	234,704	Note1(2)	14,240	-	-	14,240	112,451	100	112,451	497,616	-	Note 2 (2)B
Fuzhou Jiwei System Integrated Co., Ltd.	Installation and complete services of clean room, mechanical system, street pipe system	8,544	Note1(2)	8,544	-	-	8,544	(254)	100	(254)	(1,810)	-	Note 2 (2)B
Shanghai Maohua Electronics Engineering Co.,Ltd.	Production of scrubber bins for semiconductor manufacturers; design, installation, debugging and technology services of tunnel system; equipment repair for semiconductor manufacturers; consulting service for electrical and medical equipment wholesale, commissioned distribution, export, import and related services of electronic products, machinery equipment, chemical products, communication equipment, metal products, plastic products	17,088	Note1(2)	17,173	-	-	17,173	12,753	87	11,095	(3,284)	-	Note 2 (2)B
MIC-Tech Electronics Engineering Corp.	Installation and construction of mechanical and electrical systems; construction of chemical and petroleum projects; construction of public municipal infrastructure projects; professional building renovation and decoration services; design and construction of smart buildings; construction of electronic projects and related technical services and consulting. Building equipment, building materials (excluding steel and cement), electronic products, chemical products (excluding hazardous products), metal products, electrical equipment, wholesale of communications equipment, commission-based agency (excluding auctions) and import-export business, and delivery of all related and supplementary services	501,789	Note1(2)	242,650	-	-	242,650	20,178	100	20,178	537,392	-	Note 2 (2)B
Frontken-MIC (Wuxi) Co., Ltd.	Research of specialized cleaning equipment of semiconductor device and integrated circuit, cleaning of special components of semiconductor device, integrated circuit and micromodule and cleaning technology for semiconductors, assembling, installation and maintenance of cooling equipment; design, manufacture, sale and installation of automatic warehouse equipment and fittings, and automatic logistics transporting equipment and fittings; development, sale and installation of computer aided engineering; wholesale, commission, import and export of above products and parts	65,732	Note1(2)	26,293	-	-	26,293	(194)	100	(194)	4,983	-	Note 2 (2)B

					1		1						
Investee in Mainland China Integrated Manufacturing & Services Co., Ltd.	Main business activities Development of special equipment for solar cell production, manufacture of optical engine, lighting source, projection screen, high definition projection cathode-ray tube and microdisplay module, and production, cleaning and regeneration of new electrical device; sells the products that manufactured by itself; machinery equipment, research and development of production technology of utilities equipment, technology transfer, technology consulting, technology service; processing of metal salvage and junk (except for hazardous chemicals and	Paid-in capital (Note 3) \$ 199,360	Investment method (Note 1) Note1(2)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2019 (Note 3)	Taiwan for th December (No Remitted to Mainland China	nd China/ itted back to the year ended 31, 2020 tet 3)	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 (Note 3)	Net income of investee for the year ended December 31, 2020 (\$ 23,798)	Ownership held by the Company (direct or indirect)	(loss) recognised by the Company for the year ended December 31, 2020 (Note 2)		Accumulated amount of investment income remitted back to Taiwan as of December 31, 2020	Footnote Note 2 (2)B
	hazardous waste); metallic material (except for steels and noble metal), ceramic product, paper products and wholesale, retail and import and export of hardware products.												
MIC-Tech China Trading (Shanghai) Co., Ltd.	Wholesale, commission agency and import and export of chemical products (except for hazardous chemicals, chemicals used in production of narcotic drugs and psychotropic substances and special chemicals), semiconductors, inspection equipment and its consumables, solar equipment consumables and boilers that generate electricity, International and entrepot trade, trading and trading agency among enterprises in customs bonded area, consulting service for trading, installation, repair, and maintenance of automation equipment, electronic equipment, and their parts	42,720	Note1(2)	42,720	-	-	42,720	13,605	100	13,605	32,857	-	Note 2 (2)B
Macrotec Technology (Shanghai) Co., Ltd.	Wholesale, commission agency, import and export and other complementary service of electrical products, food, textile, commodities, cosmetics, valve switch, instrumentation, metal products, electrical equipment, International and entrepot trade, trading and trading agency among enterprises in customs bonded area, simple commercial processing in customs bonded area, and consulting service for trading in customs bonded area	27,253	Note1(2)	8,565	-	-	8,565	3,982	31.43	1,251	(3,399)	-	Note 2 (2)B
Fortune International Corporation	Research and development, design, manufacturing, sales, installation and repair services of semiconductor-related devices, equipment and materials; research and development, transfer, consulting and service of semiconductor-related technology; supply chain management service; self-operation and agency of import and export business of various products and technologies; property management service; industrial park management service; accommodation service; retail of articles of daily use, food and beverages; venue rental; enterprise management service; conference and exhibition services; warehousing service; handling and transportation agency services	34,176	Note1(2)	14,240	-	-	14,240	(8,053)	27.78	(2,237)	6,377	-	Note 2 (2)B

Note 1: Investment methods are classified into the following three categories:

- (1) Directly invest in a company in Mainland China.
- (2) Through investing in Market Go Profits Ltd., which then invested in the investee in Mainland China.
- (3) Others.

Note 2: In the 'Investment income (loss) recognised by the Company for the year ended December 31, 2020' column:

- (1) It should be indicated if the investee was still in the incorporation arrangements and had not yet any profit during this period.
- (2) Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:
- A.The financial statements were audited and attested by international accounting firm which has cooperative relationship with accounting firm in R.O.C.
- B.The financial statements were audited and attested by R.O.C. parent company's CPA.

C.Others.

Note 3: Paid-in capital and investment amount were translated at the original currency times exchange rate at period end.

2. Limit on investees in Mainland China

	Accumulated amount of remittance from Taiwan to Mainland China	Investment amount approved by the Investment Commission of the Ministry	Ceiling on investments in Mainland China imposed by the
Company name	as of December 31, 2020 (Note 1) (Note 2)	of Economic Affairs (MOEA) (Note 1)	Investment Commission of MOEA
Marketech International Corp.	\$ 1,116,125	\$ 1,860,227	\$ 3,819,830

Note 1: The amount was translated at the original currency times exchange rate at period end.

Note 2: The Company has sold WUXI Probeleader Electronics Co., Ltd. at the end of November 2011. As the accumulated investment was different from the investment collected back, the difference between accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 and accumulated amount of remittance from Taiwan to Mainland China registered at and approved by MOEA was US\$186 thousand.

Note 3: The liquidation of TPP-MIC (WuXi) Co., Ltd. was completed in November, 2015. As the accumulated investment was different from the investment collected back, the difference between accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020, and accumulated amount of remittance from Taiwan to Mainland China registered at and approved by MOEA was US\$180 thousand.

MARKETECH INTERNATIONAL CORP. AND SUBSIDIARIES

Major shareholders information

December 31, 2020

Table 9

	Shares	
Name of major shareholders	Name of shares held	Ownership (%)
Ennoconn International Investment Co., Ltd.	83,468,613	44.58
JI-XUAN Investment Corp.	11,005,795	5.87

- Note 1: The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation. The share capital which was recorded on the financial statements may be different from the actual number of share in dematerialised form due to the difference in the calculation basis.
- Note 2: If the aforementioned data contains shares which were kept at the trust by the shareholders, the data was disclosed as a separate account of client which was set by the trustee. As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than 10% in accordance with the Securities and Exchange Act, the shareholding ratio includes the self-owned shares and trusted shares, at the same time, persons who have power to decide how to allocate the trust assets. For the information of reported share equity of insider, please refer to Market Observation Post System.

MARKETECH INTERNATIONAL CORP.

PARENT COMPANY ONLY FINANCIAL

STATEMENTS AND INDEPENDENT AUDITORS'

REPORT

DECEMBER 31, 2020 AND 2019

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

financial statements shall prevail.



INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Stockholders of Marketech International Corp.

Opinion

We have audited the accompanying parent company only balance sheets of Marketech International Corp. (the "Company") as at December 31, 2020 and 2019, and the parent company only statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the parent company only financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying parent company only financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2020 and 2019, 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

For the year ended December 31, 2020, we conducted our audit in accordance with the "Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants" and generally accepted auditing standards in the Republic of China (ROC GAAS). For the year ended December 31, 2019, we conducted our audit in accordance with the "Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants", the Financial Supervisory Commission (FSC) Jin-Guan-Zheng-Shen-Zi Order No. 1090360805 issued on February 25, 2020, and ROC GAAS. Our responsibilities under those standards are further described in the *Auditors' responsibilities for the audit of the parent company only financial statements* section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the parent company only financial statements for the year ended December 31, 2020. These matters were addressed in the context of our audit of the parent company only financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters on the parent company only financial statements for the year ended December 31, 2020 were as follows:



Recognition of construction contract revenue

Description

Refer to Note 4(27) for accounting policy on construction contract and revenue, Note 5(2) for the details of uncertainty of construction contract accounting estimation and assumptions, and Notes 6(17) and 6(4) for details of construction contract revenue and construction contract cost.

The Company recognized revenue and profit by using the percentage of completion method. This method is also being used to calculate the cost for each contract at year-end. Management will reevaluate the cost if the budget had increased or decreased, and depending on the cost after adjustment, the percentage of completion will be recalculated. The construction contract revenue may be affected by the appropriateness of determination of cost and estimated cost. Thus, we considered this as one of the key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Obtained an understanding of the management's control system and determined whether the contract had been created or significantly changed with respect to estimated cost.
- B. Obtained the newly added construction contract list for this fiscal year, and ensured that the total contract price is equal to the amount being used to calculate construction contract revenue. Ensured that any additional construction supplement can be traced back to supplementary contracts.
- C. Checked the construction costs incurred estimation sheets in the current period, and sampled the basis of estimation and subcontract amount, and ensured that it has been approved appropriately by the management.
- D. Checked the rationality of significant changes in the estimation of construction cost, and sample tested whether the revised plan had been approved by the management.
- E. Obtained the billing details and selected samples of related vouchers by using statistical procedure to check the correctness of input cost in engineering reports and computation of percentage of completion.



Valuation of inventories

Description

Refer to Note 4(10) for description of accounting policy on inventory valuation, Note 5(2) for accounting estimates and assumption uncertainty in relation to inventory valuation, and Note 6(4) for description on inventory.

The Company is primarily engaged in the import and export trading business, which include integrated circuit, electronic equipment, as well as materials and components used on electronic equipment. Due to the rapid technological changes, the semiconductor equipment industry has become more and more competitive, and the product price frequently changes. Therefore, the Company is now exposed to risk on inventory valuation loss and slow-moving inventory. Inventories are stated at the lower of cost or net realizable value, and the specific identification method is used to estimate the allowance for inventory valuation loss on slow-moving inventories.

The base stock of inventories is based on assumptions of future demand and development plan. Due to the large quantity of inventories for sale, and since the amounts involved are significant, the determination of net realizable value for obsolete or slow-moving inventory involves subjective judgement resulting in high degree of estimation uncertainty. As a result of the high uncertainties in these estimates, we considered this is one of the key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Assessed the policy on allowance for inventory valuation loss based on our understanding of the operations and industry of the Company.
- B. Tested whether the basis of market value used in calculating the net realizable value of inventory is consistent with the policy of the Company and validated selling prices of selected samples of respective inventory and their accuracy of net realizable value calculation.
- C. Acquired management's individually identified out-of-date inventory list, inspected the related supporting documents and proper recognition in the financial statements.



Valuation of loss allowance for accounts receivable

Description

Refer to Note 4(7) for accounting policy on accounts receivable, Note 5(2) for accounting estimates and assumption uncertainty in relation to loss allowance of accounts receivable, and Note 6(3) for the details of accounts receivable.

The Company assesses the significant accounts receivable individually, and those that are not significant, are assessed either individually or collectively. If there is no impairment after individual assessment, then the group of accounts receivable will be subject to collective assessment. If the accounts receivable over a certain age is significant, the management will re-examine the collectability, and assess each case for possible impairment. Management uses professional judgement during the process, and accounting estimates have a high possibility of becoming inappropriate. The professional judgement may be affected by several factors, such as customer's financial status, internal credit rating, order history, and economic situation. Accordingly, obtaining the supporting documents which management used for judgement is important. Thus, we considered the assessment on loss allowance of accounts receivable as one of our key audit matters.

How our audit addressed the matter

We tailored the major audit scope as follows:

- A. Obtained an understanding of the process which management used to evaluate the collectability of accounts receivable.
- B. Ensured that the classification of impairment in the group of accounts receivable is appropriate and in accordance with the Company's accounting policy.
- C. Checked the details of significant impairment recognized by the management against the supporting documents to verify appropriateness.
- D. Verified the subsequent collection details of significant accounts receivable.
- E. Obtained the details of significant accounts receivable which have not yet been collected at year end, and re-evaluated the appropriateness.



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

Management is responsible for the preparation and fair presentation of the parent company only 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 parent company only financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the parent company only 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 parent company only financial statements

Our objectives are to obtain reasonable assurance about whether the parent company only 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 ROC GAAS 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 parent company only financial statements.

As part of an audit in accordance with ROC GAAS, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the parent company only 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 parent company only 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 parent company only financial statements, including the disclosures, and whether the parent company only financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the parent company only financial statements. We are responsible for the direction, supervision and performance of the audit, and for forming an audit opinion on the parent company only financial statements.

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

Chang, Shu-Chiung

For and on behalf of PricewaterhouseCoopers, Taiwan

February 26, 2021

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

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

MARKETECH INTERNATIONAL CORP. PARENT COMPANY ONLY BALANCE SHEETS DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

		N		December 31, 2020	 December 31, 2019			
	Assets	Notes		AMOUNT		 AMOUNT		
	Current assets	· ·						
1100	Cash and cash equivalents	6(1)	\$	1,562,493	9	\$ 1,249,502	8	
1110	Financial assets at fair value through	6(2)						
	profit or loss - current			140,684	1	63,303	1	
1140	Current contract assets	6(17) and 7		4,226,388	25	3,202,655	20	
1150	Notes receivable, net	6(3)		30,083	-	87,379	1	
1170	Accounts receivable, net	6(3)		2,395,135	14	2,716,489	17	
1180	Accounts receivable - related parties,	6(3) and 7						
	net			156,710	1	137,620	1	
1200	Other receivables	7		48,374	-	47,963	-	
130X	Inventories, net	6(4)		2,385,410	14	2,697,586	17	
1410	Prepayments			373,638	2	183,925	1	
1470	Other current assets	8		132,612	1	110,885	1	
11XX	Total current assets			11,451,527	67	10,497,307	67	
	Non-current assets							
1510	Financial assets at fair value through	6(2)						
	profit or loss - non-current			535,283	3	527,163	3	
1550	Investments accounted for using	6(5)						
	equity method			2,279,900	14	2,016,204	13	
1600	Property, plant and equipment, net	6(6) and 7		1,717,285	10	1,672,574	11	
1755	Right-of-use assets	6(7)		905,860	5	858,772	5	
1780	Intangible assets	7		48,026	-	11,377	-	
1840	Deferred tax assets	6(21)		170,699	1	152,169	1	
1900	Other non-current assets	8		34,970	_	36,128	_	
15XX	Total non-current assets			5,692,023	33	5,274,387	33	
1XXX	Total Assets		\$	17,143,550	100	\$ 15,771,694	100	
			<u> </u>	, , ,	—	 , ,		

(Continued)

MARKETECH INTERNATIONAL CORP. PARENT COMPANY ONLY BALANCE SHEETS DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

				December 31, 2020	ı	December 31, 2019			
	Liabilities and Equity	Notes		AMOUNT	%	AMOUNT			
	Current liabilities								
2100	Short-term borrowings	6(8)	\$	1,085,778	6	\$ 2,320,000	15		
2130	Current contract liabilities	6(17) and 7		2,354,775	14	2,465,351	16		
2150	Notes payable			1,150,933	7	951,202	6		
2160	Notes payable - related parties	7		3,897	-	3,272	-		
2170	Accounts payable			2,585,841	15	2,363,414	15		
2180	Accounts payable - related parties	7		14,506	-	13,222	-		
2200	Other payables	6(9)		468,688	3	334,909	2		
2230	Current tax liabilities			149,664	1	81,427	1		
2280	Current lease liabilities			71,518	-	72,117	-		
2310	Advance receipts			118,015	1	39,092	-		
2399	Other current liabilities			104,025		95,829	1		
21XX	Total current liabilities			8,107,640	47	8,739,835	56		
	Non-current liabilities								
2530	Bonds payable	6(10)		1,455,438	9	-	-		
2540	Long-term borrowings	6(11)		200,000	1	200,000	1		
2570	Deferred tax liabilities	6(21)		51,303	-	19,383	-		
2580	Non-current lease liabilities			841,381	5	790,178	5		
2640	Net defined benefit liability - non-	6(12)							
	current			178,133	1	170,165	1		
2670	Other non-current liabilities	6(5)		37,251		52,120			
25XX	Total non-current liabilities			2,763,506	16	1,231,846	7		
2XXX	Total Liabilities			10,871,146	63	9,971,681	63		
	Equity								
	Share capital	6(14)							
3110	Ordinary shares			1,872,192	11	1,868,400	12		
	Capital surplus	6(13)(15)							
3200	Capital surplus			1,029,109	6	982,882	6		
	Retained earnings	6(16)							
3310	Legal reserve			841,627	5	771,326	5		
3320	Special reserve			170,247	1	92,239	1		
3350	Unappropriated retained earnings			2,526,327	15	2,255,413	14		
	Other equity interest								
3400	Other equity interest		(167,098) (1)	(170,247) (1)		
3XXX	Total Equity			6,272,404	37	5,800,013	37		
	Significant contingent liabilities and unrecognised contract commitments	7 and 9							
	Significant events after the balance sheet date	11							
3X2X	Total Liabilities and Equity		\$	17,143,550	100	\$ 15,771,694	100		

The accompanying notes are an integral part of these parent company only financial statements.

MARKETECH INTERNATIONAL CORP. PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, except earnings per share)

				Yea	r ended [)ecen	nber 31,	
	τ.	NI.		2020			2019	0/
4000	Items	Notes	<u> </u>	AMOUNT	%	Φ.	AMOUNT 17 (21 200	%
4000 5000	Operating Revenue	6(17) and 7	\$	18,404,137	100	\$	17,631,899	100
	Operating Costs Gross Profit	6(4)(20) and 7	(16,027,833) (87) 13	(15,776,299) (_	<u>90</u>)
5900		((20) 17		2,376,304	13		1,855,600	10
6100	Operating Expenses Sales and marketing expenses	6(20) and 7	(220 902) (2)	,	345,000) (2)
6200	General and administrative expenses		(339,893) (2)			2) 3)
6300	Research and development expenses		(662,102) (153,325) (3) 1)		547,794) (183,891) (1)
6450	Impairment on expected credit loss	12(2)	(149,153) (1)		26,657)	-
6000	Total operating expenses	12(2)	<u> </u>	1,304,473) (} —	1,103,342) (<u>-</u> 6)
6900	Operating Profit		(1,071,831		·	752,258	<u>4</u>
0900	Non-operating Income and Expenses			1,0/1,631	0		132,230	4
7100	Interest income	7		3,485			4,994	
7010	Other income	6(18) and 7		73,940	-		109,039	1
7010	Other gains and losses	6(2)(19)	(13,947)	-		61,604	1
7050	Finance costs	0(2)(17)	(38,855)	_	(36,695)	_
7070	Share of profit (loss) of subsidiaries,		(30,033)	_	(30,073)	
7070	associates and joint ventures							
	accounted for using equity method			42,387	_	(12,983)	_
7000	Total non-operating income and			12,307		`	12,705	
, 000	expenses			67,010	_		125,959	1
7900	Profit before Income Tax			1,138,841	6		878,217	5
7950	Income tax expense	6(21)	(225,105) (1)	(175,211) (1)
8200	Net Income	0(21)	\$	913,736	5	\$	703,006	4
0200	Other Comprehensive Income (Loss)		Ψ	715,750		Ψ	703,000	
	Components of other comprehensive							
	income (loss) that will not be							
	reclassified to profit or loss							
8311	Losses on remeasurements of	6(12)						
0011	defined benefit plans	0(12)	(\$	10,884)	_	(\$	10,782)	_
8349	Income tax related to components of	6(21)	(Ψ	10,001)		(Ψ	10,702)	
00.,	other comprehensive income that	0(=1)						
	will not be reclassified to profit or							
	loss			2,155	_		2,157	_
8310	Other comprehensive loss that will			_,			=,101	
	not be reclassified to profit or loss		(8,729)	_	(8,625)	_
	Components of other comprehensive		\	-,,		\	- , ,	
	income (loss) that will be reclassified							
	to profit or loss							
8361	Exchange differences on translation							
	of foreign operations			3,909	-	(36,194)	-
8380	Share of other comprehensive							
	income of associates and joint							
	ventures accounted for using equity							
	method		(343)	-	(451)	-
8399	Income tax relating to components	6(21)						
	of other comprehensive income that							
	will be reclassified to profit or loss		(417)			7,329	
8360	Other comprehensive income							
	(loss) that will be reclassified to							
	profit or loss			3,149	_	(29,316)	
8300	Other comprehensive loss, net of tax		(<u>\$</u>	5,580)		(\$	37,941)	
8500	Total Comprehensive Income		\$	908,156	5	\$	665,065	4
9750	Basic earnings per share (in dollars)	6(22)	\$		4.88	\$		3.78
9850	Diluted earnings per share (in dollars)	6(22)	\$		4.85	\$		3.74
		. /				<u> </u>		

The accompanying notes are an integral part of these parent company only financial statements.

MARKETECH INTERNATIONAL CORP.

PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY

FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

					Capital	Reserves				Re	tained Earning	gs			Equity Interest		
	Notes	Share	Share capital - ordinary Shares Cap		Capital surplus - share premium		Capital Surplus - others		Legal reserve		cial reserve	Unappropriated retained earnings		Financial statement translation differences of foreign operations			Total equity
Year ended December 31, 2019 Balance at January 1, 2019 Profit for the peroid Other comprehensive loss for the peroid		\$	1,855,913	\$	959,959 - -	\$	10,422	\$	692,068	\$	92,239	<u>\$</u>	2,197,064 703,006 8,625)	(\$	140,931) - 29,316)	\$ (5,666,734 703,006 37,941)
Total comprehensive income (loss) Appropriations and distribution of earnings for 2018	6(16)		<u>-</u>		<u>-</u>		<u>-</u>		<u>-</u>		<u>-</u>		694,381	(29,316)		665,065
Legal reserve Cash dividends Share-based payment	6(13)(14)(15)		7,625		9,229	(3,767)		79,258 - -		- - -	(79,258) 556,774)		- -	(556,774) 13,087
Changes in equity of subsidiaries, associates and joint ventures accounted for using equity method			-		-	`	42		-		-		-		-		42
Conversion of convertible bonds Balance at December 31, 2019	6(14)(15)	\$	4,862 1,868,400	\$	7,500 976,688	\$	503 6,194	\$	771,326	\$	92,239	\$	2,255,413	(\$	170,247)	\$	11,859 5,800,013
Year ended December 31, 2020 Balance at January 1, 2020 Profit for the peroid Other comprehensive loss for the peroid		\$	1,868,400	\$	976,688	\$	6,194	\$	771,326	\$	92,239	\$	2,255,413 913,736 8,729)	(\$	170,247)	\$	5,800,013 913,736 5,580)
Total comprehensive income Appropriations and distribution of earnings for 2019	6(16)		<u>-</u>						<u>-</u>				905,007		3,149	_	908,156
Legal reserve Special reserve Cash dividends			- - -		- - -		- - -		70,301		78,008	(70,301) 78,008) 485,784)		- - -	(485,784)
Share-based payment Changes in ownership interest in subsidiaries	6(13)(14)(15) 6(15)		3,792		4,479	(2,370) 912		-		-		-		-		5,901 912
Due to recognition of equity component of convertible bonds issued	6(10)(15)		-		_		43,206										43,206
Balance at December 31, 2020		\$	1,872,192	\$	981,167	\$	47,942	\$	841,627	\$	170,247	\$	2,526,327	(\$	167,098)	\$	6,272,404

MARKETECH INTERNATIONAL CORP. PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

	Year ended December 31,					
	Notes		2020		2019	
CASH FLOWS FROM OPERATING ACTIVITIES						
Profit before tax		\$	1,138,841	\$	878,217	
Adjustments		Ψ	1,150,041	Ψ	070,217	
Adjustments to reconcile profit (loss)						
Net gain on financial assets or liabilities at fair value	6(2)(19)					
through profit or loss	0(=)(1>)	(39,251)	(97,017)	
Impairment on expected credit loss	12(2)	(149,153	(26,657	
Share of (profit) loss of subsidiaries, associates and	12(2)		117,133		20,037	
joint ventures accounted for using equity method		(42,387)		12,983	
Depreciation	6(6)(7)(20)	(219,933		207,265	
Amortisation	6(20)		18,816		14,105	
Loss (gain) on disposal of property, plant and	6(6)		10,010		11,103	
equipment	*(*)		3,768	(4,862)	
Compensation cost of share-based payments	6(13)(15)(20)		-	(1,009	
Interest income	7	(3,485)	(4,994)	
Interest expense	•	(38,855	(36,695	
Dividend income	6(18)	(16,798)	(13,856)	
Gain recognised from bargain purchase	0(10)	(309)	(-	
Changes in operating assets and liabilities		(307)			
Changes in operating assets						
Current contract assets		(1,023,733)		95,052	
Notes receivable, net		(57,296	(69,020)	
Accounts receivable, net			134,021		107,070	
Accounts receivable - related parties, net			19,090		22,943	
Other receivables		(5,599)	(16,083)	
Inventories, net		`	312,176	`	485,863	
Prepayments		(189,612)		129,992	
Other current assets		Ì	25,757)		25,259	
Changes in operating liabilities		`	,,,		,	
Current contract liabilities		(110,576)	(302,894)	
Notes payable		`	199,731	Ì	86,597)	
Notes payable – related parties			625	(3,088)	
Accounts payable			289,381	Ì	453,834)	
Accounts payable – related parties			1,284	(2,171)	
Other payables			67,968	Ì	91,236)	
Advance receipts			78,923	`	18,186	
Other current liabilities			8,196		51,036	
Other non-current liabilities		(2,916)	(2,574)	
Cash inflow generated from operations		`	1,277,634	`	964,106	
Interest received			3,485		4,994	
Dividends received			16,798		13,856	
Interest paid		(39,187)	(35,976)	
Income tax paid		(136,552)	(185,824)	
Net cash flows from operating activities		-	1,122,178		761,156	

(Continued)

MARKETECH INTERNATIONAL CORP. PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

			Decembe	er 31,	
	Notes		2020		2019
CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of financial assets at fair value through profit					
or loss - non-current		(\$	58,303)	(\$	84,945)
Proceeds from disposal of financial assets at fair value					
through profit or loss - non-current			12,241		100,661
Proceeds from capital reduction of financial assets at fair					
value through profit or loss			2,812		2,047
Increase in other financial assets			-	(45,000)
Acquisition of investments accounted for using equity					
method – subsidiaries		(212,863)	(100,509)
Acquisition of investments accounted for using equity					
method – non-subsidiaries		(20,000)	(1,500)
Proceeds from capital reduction of investments accounted					
for using equity method			1,471		-
Acquisition of property, plant and equipment	6(6)	(202,042)	(112,592)
Proceeds from disposal of property, plant and equipment	6(6)		2,336		37,211
Acquisition of right-of-use assets		(4,058)	(7,740)
Acquisition of intangible assets		(55,466)	(11,449)
Decrease (increase) in refundable deposits			14,216	(64,968)
Increase in prepayments for business facilities		(9,037)		-
Dividends received			<u>-</u>		3,756
Net cash flows used in investing activities		(528,693)	(285,028)
CASH FLOWS FROM FINANCING ACTIVITIES			_		
(Decrease) increase in short-term borrowings	6(24)	(1,234,222)		708,000
Proceeds from exercise of employee stock options	6(13)		5,902		12,078
Repayments of lease principal	6(7)(24)	(61,390)	(69,028)
Proceeds from issuance of bonds	6(10)(24)		1,495,000		-
Cash dividends paid	6(16)	(485,784)	(556,774)
Net cash flows (used in) from financing activities		(280,494)		94,276
Net increase in cash and cash equivalents		<u></u>	312,991		570,404
Cash and cash equivalents at beginning of year	6(1)		1,249,502		679,098
Cash and cash equivalents at end of year	6(1)	\$	1,562,493	\$	1,249,502

MARKETECH INTERNATIONAL CORP. NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS DECEMBER 31, 2020 AND 2019

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

1. ORGANIZATION AND OPERATIONS

Marketech International Corp. (the "Company") was incorporated in the Republic of China (R.O.C.) on December 27, 1988. On October 17, 2002, the Company's common shares were officially listed on the Taiwan Over-The-Counter Securities Exchange and on May 24, 2004, the shares were transferred to be listed on the Taiwan Stock Exchange. The Company is mainly engaged in (i) import and trade of various integrated circuits, semiconductors, electrical and computer equipment and materials, chemicals, gas, components; (ii) factory affair and mechatronic system including clean room, automatic supply system of (specialty) gas and chemicals, monitor system, Turn-key and Hook-up Project and (iii) design and manufacturing of customized equipment. Ennoconn International Investment Co., Ltd. owns 44.58% of the shares of the Company. The ultimate parent company of the Company is Ennoconn Corporation.

2. THE DATE OF AUTHORIZATION FOR ISSUANCE OF THE PARENT COMPANY ONLY FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORIZATION

The parent company only financial statements were approved and authorized for issuance by the Board of Directors on February 26, 2021.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

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

New standards, interpretations and amendments endorsed by the FSC effective from 2020 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IAS 1 and IAS 8, 'Disclosure initiative-definition of material'	January 1, 2020
Amendments to IFRS 3, 'Definition of a business'	January 1, 2020
Amendments to IFRS 9, IAS 39 and IFRS 7, 'Interest rate benchmark reform'	January 1, 2020
Amendment to IFRS 16, 'Covid-19-related rent concessions'	June 1, 2020 (Note)
Note: Earlier application from January 1, 2020 is allowed by the FSC.	

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

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

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 4, 'Extension of the temporary exemption from applying IFRS 9'	January 1, 2021
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, 'Interest Rate Benchmark Reform— Phase 2'	January 1, 2021

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

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

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

	Effective date by International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 3, 'Reference to the conceptual framework' Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	January 1, 2022 To be determined by
between an investor and its associate or joint venture'	International Accounting
IFRS 17, 'Insurance contracts'	Standards Board January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	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
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2022
Amendments to IAS 37, 'Onerous contracts—cost of fulfilling a contract'	January 1, 2022
Annual improvements to IFRS Standards 2018–2020	January 1, 2022

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

(1) Statement of compliance

The parent company only financial statements of the Company have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

(2) Basis of preparation

- A. Except for the following items, the parent company only financial statements have been prepared under the historical cost convention:
 - (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
 - (b) Liabilities on cash-settled share-based payment arrangements measured at fair value.
 - (c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Foreign currency translation

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

A. Foreign currency transactions and balances

- (a) Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognized in profit or loss in the period in which they arise.
- (b) Monetary assets and liabilities denominated in foreign currencies at the period end are retranslated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognized in profit or loss.
- (c) Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognized in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognized in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.
- (d) All other foreign exchange gains and losses based on the nature of those transactions are presented in the statement of comprehensive income within 'other gains and losses'.

B. Translation of foreign operations

- (a) The operating results and financial position of all the Company entities and associates that have a functional currency different from the presentation currency are translated into the presentation currency as follows:
 - i. Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;
 - ii. Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and
 - iii. All resulting exchange differences are recognized in other comprehensive income.
- (b) When the foreign operation partially disposed of or sold is an associate, exchange differences that were recorded in other comprehensive income are proportionately reclassified to profit or loss as part of the gain or loss on sale. In addition, even when the Company still retains partial interest in the former foreign associate or jointly controlled entity after losing significant influence over the former foreign associate, or losing joint control of the former jointly controlled entity, such transactions should be accounted for as disposal of all interest in these foreign operations.
- (c) When the foreign operation partially disposed of or sold is a subsidiary, cumulative exchange differences that were recorded in other comprehensive income are proportionately transferred to the non-controlling interest in this foreign operation. In addition, even when the Company still retains partial interest in the former foreign subsidiary after losing control of the former foreign subsidiary, such transactions should be accounted for as disposal of all interest in the foreign operation.

(4) Classification of current and non-current items

- A. Assets that meet one of the following criteria are classified as current assets:
 - (a) Assets arising from operating activities that are expected to be realized, or are intended to be sold or consumed within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realized within twelve months from the balance sheet date;
 - (d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to pay off liabilities more than twelve months after the balance sheet date.

The Company classifies assets that do not meet the above criteria as non-current.

- B. Liabilities that meet one of the following criteria are classified as current liabilities:
 - (a) Liabilities that are expected to be paid off within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be paid off within twelve months from the balance sheet date;

(d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

The Company classifies liabilities that do not meet the above criteria as non-current.

C. Assets and liabilities relating to the construction contracts are classified as current and non-current based on the operating cycle.

(5) Cash and cash equivalents

- A. Cash and cash equivalents include petty cash, bank deposits and other short-term and highly liquid investments in the separate statements of cash flows.
- B. Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

(6) Financial assets at fair value through profit or loss

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

(7) Accounts and notes receivable

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

(8) Impairment of financial assets

At each reporting date, for accounts receivable, contract assets and financial guarantee contracts that have a significant financing component, the Company recognizes the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognizes the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Company recognizes the impairment provision for lifetime ECLs.

(9) Derecognition of financial assets

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

(10) Inventories

The perpetual inventory system is adopted for inventory recognition. Cost is the basis for recognition and is determined using the weighted-average method. Costs include acquisition, manufacturing or processing costs to make inventories available for sale or use. These exclude borrowing costs. The item by item approach is used in applying the lower of cost and net realizable value for the measure of the ending inventories. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated cost of completion and applicable variable selling expenses.

(11) <u>Investments accounted for using equity method</u> / <u>subsidiaries</u>, <u>associates and joint ventures</u>

A. Investments in subsidiaries

- (a) Subsidiaries are all entities (including structured entities) controlled by the Company. The Company controls an entity when the Company is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.
- (b) Unrealized profit (loss) occurred from the transactions between the Company and subsidiaries have been offset. The accounting policies of the subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Company.
- (c) The Company's share of its subsidiaries' post-acquisition profits or losses is recognized in profit or loss, and its share of post-acquisition movements in other comprehensive income is recognized in other comprehensive income. When the Company's share of losses in a subsidiary equals or exceeds its interest in the subsidiary, the Company continues to recognize losses proportionate to its ownership.
- (d) If changes in shareholdings in subsidiaries do not result in loss in control (transactions with non-controlling interest), transactions shall be considered as equity transactions, which are transactions between owners. Difference of adjustment of non-controlling interest and fair value of consideration paid or received is recognized in equity.
- (e) When the Company loses its control in a subsidiary, the Company revalues the remaining investment in the prior subsidiary at fair value. That fair value is regarded as the fair value on initial recognition of a financial asset or the cost on initial recognition of the associate or joint venture. Any difference between fair value and carrying amount is recognized in profit or loss. All amounts previously recognized in other comprehensive income in relation to the subsidiary are reclassified to profit or loss on the same basis as would be required if the related assets or liabilities were disposed of. That is, when the Company loses control of a subsidiary, all gains or losses previously recognized in other comprehensive income in relation to the subsidiary should be reclassified from equity to profit or loss, if such gains or losses would be reclassified to profit or loss when the related assets or liabilities are disposed of.

B. Investments in associates

- (a) Associates are all entities over which the Company has significant influence but not control. In general, it is presumed that the investor has significant influence, if an investor holds, directly or indirectly 20 percent or more of the voting power of the investee. Investments in associates are accounted for using the equity method and are initially recognized at cost.
- (b) The Company's share of its associates' post-acquisition profits or losses is recognized in profit or loss, and its share of post-acquisition movements in other comprehensive income is recognized in other comprehensive income. When the Company's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Company does not recognize further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.
- (c) When changes in an associate's equity are not recognized in profit or loss or other comprehensive income of the associate and such changes do not affect the Company's ownership percentage of the associate, the Company recognizes change in ownership interests in the associate in 'capital surplus' in proportion to its ownership.
- (d) Unrealized gains on transactions between the Company and its associates are eliminated to the extent of the Company's interest in the associates. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been adjusted where necessary to ensure consistency with the policies adopted by the Company.
- (e) In the case that an associate issues new shares and the Company does not subscribe or acquire new shares proportionately, which results in a change in the Company's ownership percentage of the associate but maintains significant influence on the associate, then 'capital surplus' and 'investments accounted for under the equity method' shall be adjusted for the increase or decrease of its share of equity interest. If the above condition causes a decrease in the Company's ownership percentage of the associate, in addition to the above adjustment, the amounts previously recognized in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately on the same basis as would be required if the relevant assets or liabilities were disposed of.
- (f) Upon loss of significant influence over an associate, the Company remeasures any investment retained in the former associate at its fair value. Any difference between fair value and carrying amount is recognized in profit or loss.
- (g) When the Company disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognized in other comprehensive income in relation to the associate, are reclassified to profit or loss, on the same basis as would be required if the relevant assets or liabilities were disposed of. If it retains significant influence over this associate, the amounts previously recognized in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately in accordance with the aforementioned approach.
- (h) When the Company disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognized as capital surplus in relation to the associate are transferred to profit or loss. If it retains significant influence over this associate, the amounts previously recognized as capital surplus in relation to the associate are transferred to profit or loss proportionately.

C. Pursuant to the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", profit (loss) of the current period and other comprehensive income in the parent company only financial statements shall equal to the amount attributable to owners of the parent in the financial statements prepared for consolidation. Owners' equity in the parent company only financial statements shall equal to equity attributable to owners of the parent in the financial statements prepared for consolidation.

(12) Property, plant and equipment

- A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalized.
- B. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.
- C. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year-end. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Buildings $2\sim55$ years Machinery and office equipment $3\sim15$ years Other equipment $2\sim10$ years

(13) Leasing arrangements (lessee) — right-of-use assets/ lease liabilities

- A. Leases are recognized as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Company. For short-term leases or leases of low-value assets, lease payments are recognized as an expense on a straight-line basis over the lease term.
- B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate. Lease payments are comprised of fixed payments, less any lease incentives receivable. The Company subsequently measures the lease liability at amortized cost using the interest method and recognizes interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognized as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
 - (a) The amount of the initial measurement of lease liability; and
 - (b) Any initial direct costs incurred by the lessee.

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

D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognise the difference between remeasured lease liability in profit or loss.

(14) <u>Intangible assets</u>

A. Computer software

Computer software is stated at cost and amortized on a straight-line basis over its estimated useful life of 1 to 3 years.

B. Goodwill

Goodwill arises in a business combination accounted for by applying the acquisition method.

C. Other intangible assets

Other intangible assets are technology royalties which are stated at cost and amortized on a straight-line basis over the contract duration.

(15) <u>Impairment of non-financial assets</u>

- A. The Company assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. Except for goodwill, when the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortized historical cost would have been if the impairment had not been recognized.
- B. Goodwill is evaluated annually and is recorded as cost less impairment loss. Impairment loss of goodwill shall not be reversed.
- C. For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash-generating units, or groups of cash-generating units, that is/are expected to benefit from the synergies of the business combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

(16) Borrowings

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

(17) Notes and accounts payable

Notes and accounts payable are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. They are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method. However, short-term accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(18) Convertible bonds payable

Convertible corporate bonds issued by the Company contain conversion options (that is, the bondholders have the right to convert the bonds into the Company's common shares by exchanging a fixed amount of cash for a fixed number of common shares), call options and put options. The Company classifies the bonds payable and derivative features embedded in convertible corporate bonds on initial recognition as a financial asset, a financial liability or an equity instrument ('capital surplus—stock options') in accordance with the substance of the contractual arrangement and the definitions of a financial asset, a financial liability and an equity instrument. Convertible corporate bonds are accounted for as follows:

- A. Call options and put options embedded in convertible corporate bonds are recognized initially at net fair value as 'financial assets or financial liabilities at fair value through profit or loss'. They are subsequently remeasured and stated at fair value on each balance sheet date; the gain or loss is recognized as 'gain or loss on valuation of financial assets or financial liabilities at fair value through profit or loss'.
- B. Bonds payable of convertible corporate bonds is initially recognized at fair value and subsequently stated at amortized cost. Any difference between the proceeds and the redemption value is accounted for as the premium or discount on bonds payable and presented as an addition to or deduction from bonds payable, which is amortized in profit or loss as an adjustment to the 'finance costs' over the period of bond circulation using the effective interest method.
- C. Conversion options embedded in convertible corporate bonds issued by the Company, which meet the definition of an equity instrument, are initially recognized in 'capital surplus—stock options' at the residual amount of total issue price less amounts of 'financial assets or financial liabilities at fair value through profit or loss' and 'bonds payable—net' as stated above. Conversion options are not subsequently remeasured.
- D. Any transaction costs directly attributable to the issuance of convertible corporate bonds are allocated to the liability and equity components in proportion to the allocation of proceeds.
- E. When bondholders exercise conversion options, the liability component of the bonds (including 'bonds payable' and 'financial assets or financial liabilities at fair value through profit or loss') shall be remeasured on the conversion date. The book value of common shares issued due to the

conversion shall be based on the adjusted book value of the above-mentioned liability component plus the book value of capital surplus - stock options.

(19) Derecognition of financial liabilities

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

(20) Financial guarantee contracts

A financial guarantee contract is a contract that requires the Company to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. A financial guarantee contract is initially recognized at its fair value adjusted for transaction costs on the trade date. After initial recognition, the financial guarantee is measured at the higher of the initial fair value less cumulative amortization and the best estimate of the amount required to settle the present obligation on each balance sheet date.

(21) Non-hedging and embedded derivatives

Non-hedging derivatives are initially recognized at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognized in profit or loss.

(22) Employee benefits

A. Short-term employee benefits

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

B. Pensions

(a) Defined contribution plan

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

(b) Defined benefit plan

i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Company in current period or prior periods. The liability recognized in the balance sheet in respect of defined benefit pension plan is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The defined benefit net obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of government bonds (at the balance sheet date) of a currency and term consistent with the currency and term of the employment benefit obligations.

- ii. Remeasurements arising on defined benefit plan are recognized in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- iii. Past service costs are recognized immediately in profit or loss.

C. Employees' compensation and directors' remuneration

Employees' compensation and directors' remuneration are recognized as expenses and liabilities, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates.

(23) Employee share-based payment

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

(24) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the separate balance sheet. However, the deferred tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred tax is provided on temporary differences arising on investments in subsidiaries and associates, except where the timing of the reversal of the temporary difference is controlled by the Company and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realized or the deferred tax liability is settled.

- D. Deferred tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognized and recognized deferred tax assets are reassessed.
- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Deferred tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realise the asset and settle the liability simultaneously.
- F. A deferred tax asset shall be recognized for the carryforward of unused tax credits resulting from research and development expenditures to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.

(25) Share capital

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

(26) Dividends

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

(27) Revenue recognition

A. Sales of goods or products

- (a) The Company manufactures and sells a range of various integrated circuits, semiconductors, electrical and computer equipment and materials, chemicals, gas, components. Sales are recognized when control of the products has transferred, being when the products are delivered to the customers, the customers have full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customers' acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customers, and either the customers have accepted the products in accordance with the sales contract, or the Company has objective evidence that all criteria for acceptance have been satisfied.
- (b) Sales revenue from products is recognized based on the contract price, and the amount is limited to the part that is highly possible of not incurring a significant reversal. The sales are usually made with a credit term of 30 days, which is consistent with the market practice. As the time interval between the transfer of committed goods or services and the payment of customers may possibly exceed one year, the Company does not adjust the transaction price to reflect the time value of money. However, the individual financial components of contracts are not significant.

(c) A receivable is recognized when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

B. Construction contracts

- (a) The Company is engaged in factory affair and mechatronic system including clean room, automatic supply system of (specialty) gas and chemicals, monitor system, turn-key and hook-up project services. Construction contract revenue from providing services is recognized in the accounting period in which the services are rendered. For fixed-price contracts, revenue is recognized based on the actual service provided to the end of the reporting period as a proportion of the total services to be provided. This is determined based on the actual costs spent relative to the total expected costs. The customer pays at the time specified in the payment schedule. If the services rendered exceed the payment, a contract asset is recognized. If the payments exceed the services rendered, a contract liability is recognized.
- (b) The Company's estimate of revenue, costs and progress towards complete satisfaction of a performance obligation is subject to a revision whenever there is a change in circumstances. Any increase or decrease in revenue or costs due to an estimate revision is reflected in profit or loss during the period when the management becomes aware of the changes in circumstances.

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

The preparation of these parent company only financial statements requires management to make critical judgements in applying the Company's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) <u>Critical judgements in applying the Company's accounting policies</u> None.

(2) Critical accounting estimates and assumptions

A. Construction contracts

The Company recognizes contract revenue and profit based on management's evaluation of contract profit and percentage of completion. Management assesses and adjusts the contract profit and cost during execution of the contract. The actual result of the total profit and cost may be higher or lower than the estimation, and the effect is recognized in revenue and profit.

B. Evaluation of inventories

As inventories are stated at the lower of cost and net realizable value, the Company must determine the net realizable value of inventories on balance sheet date using judgements and estimates. Due to the rapid technology innovation, the Company evaluates the amounts of normal inventory consumption, obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realizable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

C. Loss assessment of accounts receivable

During the process of assessing the loss allowance of receivables, the Company uses judgement in evaluating the collectability of receivables. The collectability assessment is affected by various factors: customers' financial conditions, historical transaction records, current economic conditions, etc. If the collectability of those accounts is in doubt, the Company is required to individually assess the possibility of recovery and make appropriate allowances for the amount. Since the evaluation of allowance is based on the status as of balance sheet date for reasonable expectations of future events, the actual results may be different than the estimation. Therefore, it may have significant changes.

6. <u>DETAILS OF SIGNIFICANT ACCOUNTS</u>

(1) Cash and cash equivalents

	Dece	December 31, 2020		December 31, 2019	
Cash on hand	\$	7,659	\$	7,132	
Checking accounts and demand deposits		1,554,834		1,242,370	
Total	\$	1,562,493	\$	1,249,502	

- A. The Company transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.
- B. Except for the cash and cash equivalents pledged to others as shown in Note 8 that was transferred to 'other current assets', the Company has no cash and cash equivalents pledged to others.

(2) Financial assets at fair value through profit or loss

		nber 31, 2020	December 31, 2019	
Current items:				
Financial assets mandatorily measured at fair value				
through profit or loss				
Listed stocks	\$	8,197	\$	7,439
Hybrid instruments-call provision of convertible				
corporate bonds (Note 6(10))		3,000		
		11,197		7,439
Valuation adjustment		129,487		55,864
Total	\$	140,684	\$	63,303

	Decer	mber 31, 2020	Decei	mber 31, 2019
Non-current items:				
Financial assets mandatorily measured at fair value				
through profit or loss				
Listed stocks	\$	12,474	\$	16,582
Unlisted stocks		429,048		403,291
Beneficiary certificates		8,970		4,720
Hybrid instruments-convertible corporate bonds		52,748		35,959
		503,240		460,552
Valuation adjustment		32,043		66,611
Total	\$	535,283	\$	527,163

A. Amounts recognized in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

	Years ended December 31,			
		2020		2019
Financial assets mandatorily measured at fair				
value through profit or loss				
Equity instruments	\$	83,766	\$	99,939
Hybrid instruments	(44,515)	(2,922)
	\$	39,251	\$	97,017

B. The Company has no financial assets at fair value through profit or loss pledged to others.

(3) Notes and accounts receivable

	Dece	mber 31, 2020	Dece	mber 31, 2019		January 1, 2019
Notes receivable	\$	30,083	\$	87,379	\$	18,359
	Dece	mber 31, 2020	Dece	mber 31, 2019		January 1, 2019
Accounts receivable	\$	2,732,511	\$	3,000,478	\$	3,154,841
Less: Loss allowance	(337,376)	(283,989)	(258,739)
Total	\$	2,395,135	\$	2,716,489	\$	2,896,102

The above accounts receivable and notes receivable were all from contracts with customers.

A. The ageing analysis of notes and accounts receivable (including related parties) that were past due but not impaired is as follows:

(a) Notes receivable

	December 31, 2020		December 31, 2019		
Not past due	\$	30,083	\$	87,379	

(b) Accounts receivable

	Dece	December 31, 2020		
Not past due	\$	2,227,345	\$	2,384,493
Up to 90 days		189,820		110,454
91 to 180 days		41,520		131,292
181 to 365 days		57,987		105,539
Over 365 days		372,585		406,322
	\$	2,889,257	\$	3,138,100

The above ageing analysis was based on past due date.

- B. As of December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Company's notes receivable was \$30,083 and \$87,379, respectively. As of December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Company's accounts receivable (including related parties) was \$2,551,845 and \$2,854,109, respectively.
- C. The Company does not hold any collateral as security.
- D. Information relating to credit risk is provided in Note 12(2).

(4) Inventories

	Allowance for valuation loss and loss on obsolete						
	and slow-moving						
		Cost		inventories		Book value	
Materials	\$	364,429	(\$	11,685)	\$	352,744	
Merchandise inventory		392,286	(51,095)		341,191	
Raw materials		669,839	(26,715)		643,124	
Supplies		45,889	(3,291)		42,598	
Work in process		838,135	(16,181)		821,954	
Semi-finished goods and							
finished goods		190,832	(7,033)		183,799	
Total	\$	2,501,410	(<u>\$</u>	116,000)	\$	2,385,410	

Allowance for	
valuation loss and	
loss on obsolete	

and slow-moving

December 31, 2019

	Cost		inventories	Book value
Materials	\$ 523,616	(\$	18,515)	\$ 505,101
Merchandise inventory	291,447	(6,139)	285,308
Raw materials	699,777	(25,309)	674,468
Supplies	40,183	(2,443)	37,740
Work in process	1,057,821	(10,572)	1,047,249
Semi-finished goods and				
finished goods	 151,742	(4,022)	 147,720
Total	\$ 2,764,586	(<u>\$</u>	67,000)	\$ 2,697,586

A. Relevant expenses of inventories recognized as operating costs for the years ended December 31, 2020 and 2019 are as follows:

	Years ended December 31,				
		2020		2019	
Cost of sales	\$	7,782,060	\$	6,411,796	
Construction contract cost		7,331,558		8,474,992	
Other operating cost		865,215		914,556	
Loss on (gain on reversal of) market value					
decline and obsolete and slow-moving					
inventories (Note)		49,000	(25,045)	
Total	\$	16,027,833	\$	15,776,299	

Note: The Company reversed a previous inventory write-down which was accounted for as reduction of cost of goods sold because the Company sold inventories, which had been previously provided with inventory valuation loss.

B. The Company has no inventories pledged to others.

(5) Investments accounted for using equity method

	December 31, 2020			December 31, 2019		
	Carrying		% interest	Carrying		% interest
		amount	held		amount	held
Subsidiaries:						
Market Go Profits Ltd.	\$	1,386,248	100%	\$	1,207,977	100%
Marketech Integrated						
Manufacturing Company Limited		356,748	100%		375,248	100%
eZoom Information, Inc.		100,863	100%		121,118	100%
Marketech International Sdn. Bhd.		58,483	100%		62,433	100%
Headquarter International Ltd.		35,329	100%		37,667	100%
Tiger United Finance Ltd.		34,314	100%		36,624	100%
PT Marketech International						
Indonesia		33,131	99.92%		35,344	99.92%
MIC-Tech Viet Nam Co., Ltd.		85,787	100%		27,593	100%
Spiro Technology Systems Inc.		21,383	100%		-	-
Marketech International		11,729	100%		16,881	100%
Corporation USA						
Marketech Netherlands B.V.		12,543	100%		9,111	100%
Marketech Engineering Pte. Ltd.		2,131	100%		7,715	100%
MIC-Tech Global Corp.		12,581	100%		6,425	100%
Marketech Co., Ltd.		16,751	100%		3,338	100%
Smart Health Corp. (Note)		476	100%		-	-
ADAT Technology CO.,LTD.		23,954	26.74%		1,602	29.41%
Marketech Integrated Pte. Ltd.	(37,181)	100%	(52,050)	100%
Add: Credit of long-term equity						
investment transferred to						
'other non-current liabilities'		37,181	-		52,050	-
Associates:						
Glory Technology Service Inc.		67,579	29.24%		63,804	29.24%
Vertex System Corporation		18,046	38.83%		-	-
MIC Techno Co., Ltd.		1,824	20.00%		1,834	20.00%
Smart Health Corp. (Note)		_	-		1,490	42.86%
	\$	2,279,900		\$	2,016,204	

Note: In July 2020, the equity interests in Smart Health Corp. acquired by the Company totaled to 100%. Accordingly, Smart Health Corp. was included in the consolidated entities since the date the Company obtained control over it after comprehensive assessment.

A. Subsidiaries

Details of the Company's subsidiaries are provided in Note 4(3) of the Company's 2020 consolidated financial statements.

B. Associates

Associates using equity method are all individually immaterial and the Company's share of the operating results are summarized below:

	Years ended December 31,					
		2020		2019		
Profit for the year from continuing operations	\$	7,829	\$	21,565		
Total comprehensive income	\$	7,829	\$	21,565		

(6) Property, plant and equipment

					20	20				
				N	fachinery and					
	 Land	_	Buildings		equipment	Off	fice equipment	Others		Total
At January 1										
Cost	\$ 183,542	\$	2,092,612	\$	442,963	\$	161,410	\$ 20,905	\$	2,901,432
Accumulated depreciation	 	(775,883)	(324,524)	(117,206) (11,245)	(1,228,858)
Book value	\$ 183,542	\$	1,316,729	\$	118,439	\$	44,204	\$ 9,660	\$	1,672,574
Year ended December 31										
Opening net book amount	\$ 183,542	\$	1,316,729	\$	118,439	\$	44,204	\$ 9,660	\$	1,672,574
Additions	-		61,990		25,026		20,950	94,076		202,042
Transfers (Note)	-		-		-		- (155)	(155)
Disposals	-	(551)	(4,629)	(924)	- ((6,104)
Depreciation	 	(94,115)	(34,590)	(20,504) (1,863)		151,072)
Closing net book amount	\$ 183,542	\$	1,284,053	\$	104,246	\$	43,726	\$ 101,718	\$	1,717,285
At December 31										
Cost	\$ 183,542	\$	2,153,200	\$	453,262	\$	173,262	\$ 114,826	\$	3,078,092
Accumulated depreciation	 	(869,147)	(349,016)	(129,536) (13,108)	(1,360,807)
Book value	\$ 183,542	\$	1,284,053	\$	104,246	\$	43,726	\$ 101,718	\$	1,717,285

2019

	_	Land		Buildings		Machinery and equipment	Of	ffice equipment		Others		Total
At January 1												
Cost	\$	205,438	\$	2,035,231	\$	434,272	\$	154,332	\$	17,539	\$	2,846,812
Accumulated depreciation	_	_	(701,954)	(313,364)	(102,624)	(9,371)	(1,127,313)
Book value	\$	205,438	\$	1,333,277	\$	120,908	\$	51,708	\$	8,168	\$	1,719,499
Year ended December 31												
Opening net book amount	\$	205,438	\$	1,333,277	\$	120,908	\$	51,708	\$	8,168	\$	1,719,499
Additions		-		14,822		35,958		14,439		47,373		112,592
Transfers (Note)		-		43,879		-		-	(43,879)		-
Disposals	(21,896)	(1,080)	(8,594)	(747)	(32)	(32,349)
Depreciation			(74,169)	(29,833)	(21,196)	(1,970)	(127,168)
Closing net book amount	\$	183,542	\$	1,316,729	\$	118,439	\$	44,204	\$	9,660	\$	1,672,574
At December 31												
Cost	\$	183,542	\$	2,092,612	\$	442,963	\$	161,410	\$	20,905	\$	2,901,432
Accumulated depreciation			(775,883)	(324,524)	(117,206)	(11,245)	(1,228,858)
Book value	\$	183,542	\$	1,316,729	\$	118,439	\$	44,204	\$	9,660	\$	1,672,574

Note: Transfers during the year refer to previously unfinished constructions which had been completed and transferred to buildings, etc.

- A. The property, plant and equipment are all owner-occupied.
- B. The Company has no interest capitalized to property, plant and equipment.
- C. The Company has no property, plant and equipment pledged to others.

(7) Leasing arrangements—lessee

- A. The Company leases various assets including land, buildings, machinery, office equipment, equipment, and other equipment. Rental contracts are typically made for periods of 1 to 55 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.
- B. Short-term leases with a lease term of 12 months or less comprise buildings, machinery and equipment, office equipment, and other equipment. Consequently, those leases are not included in the right-of-use assets.
- C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	Decem	ber 31, 2020	Decen	nber 31, 2019				
	Carry	ring amount	Carry	ving amount				
Land	\$	713,682	\$	663,351				
Buildings		141,052		146,212				
Other equipment		51,126		49,209				
	\$	905,860	\$	858,772				
	Years ended December 31,							
		2020	2019					
	Deprec	ciation charge	Depre	ciation charge				
Land	\$	19,570	\$	21,398				
Buildings		25,888		35,881				
Machinery and equipment		-		149				
Office equipment		-		193				
Other equipment		23,403		22,476				
	\$	68,861	\$	80,097				

- D. For the years ended December 31, 2020 and 2019, the additions to right-of-use assets were \$123,918 and \$48,718, respectively.
- E. The information on profit and loss accounts relating to lease contracts is as follows:

	Years ended December 31,						
		2020	2019				
Items affecting profit or loss							
Interest expense on lease liabilities	\$	13,322	\$	13,170			
Expense on short-term lease contracts		34,688		6,451			
	\$	48,010	\$	19,621			

- F. For the years ended December 31, 2020 and 2019, the Company's total cash outflow for leases were \$109,400 and \$88,649, respectively.
- G. Extension options
 - (a) Extension options are included in approximately 40% of the Company's lease contracts pertaining to land. These options are expected to be exercised for maximizing optional flexibility in terms of managing contracts.
 - (b) In determining the lease term, the Company takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(8) Short-term borrowings

	Decem	ber 31, 2020	Inter	est rate range		ollateral
Bank borrowings						
Credit borrowings	\$	1,085,778	0.75°	%~0.78656%	None	
	Decem	ber 31, 2019	Inter	est rate range	C	ollateral
Bank borrowings						
Credit borrowings	\$	2,320,000	0.8	8%~0.89%	None	
(9) Other payables						
			Decer	mber 31, 2020	Decem	ber 31, 2019
Salaries and bonus payable			\$	304,265	\$	198,884
Accrued employees' compens	sation and					
directors' remuneration				140,756		108,544
Others				23,667		27,481
Total			\$	468,688	\$	334,909
(10) Bonds payable						
			Decei	mber 31, 2020	Decem	ber 31, 2019
Bonds payable			\$	1,500,000	\$	-

December 31 2020

Interest rate range

44,562)

1,455,438

Colleteral

A. The Company issued the 4th domestic unsecured convertible bonds, as approved by the regulatory authority on November 27, 2020. The terms and conditions are as follows:

\$

- (a) Total issuance amount: NT\$1,500,000
- (b) Issuance period: 3 years, and a circulation period from December 15, 2020 to December 15, 2023.
- (c) Coupon rate: 0%

Less: Discount on bonds payable

- (d) Conversion period: The bondholders have the right to ask for conversion of the bonds into common shares of the Company during the period from the date after three months of the bonds before the maturity date, except the stop transfer period as specified in the terms of the bonds or the laws/regulations. The rights and obligations of the new shares converted from the bonds are the same as the issued and outstanding common shares.
- (e) The conversion price of the bonds is set up based on the pricing model in the terms of the bonds, and is subject to adjustments if the condition of the anti-dilution provisions occurs subsequently. The conversion price will be reset based on the pricing model in the terms of the bonds on each effective date regulated by the terms. If the reset conversion price is higher than the conversion price before the reset, the conversion price will not be adjusted.

(f) Redemption method:

- i. Redemption on the maturity date: Redeemed in cash at face value at the maturity date.
- ii. Redemption before the maturity date: The Company may repurchase all the bonds outstanding in cash at the bonds' face value at any time after the following events occur: (i) the closing price of the Company's common shares is above the then conversion price by 30% for 30 consecutive trading days during the period from the date after one month of the bonds issue to 40 days before the maturity date, or (ii) the outstanding balance of the bonds is less than 10% of total initial issue amount during the period from the date after one month of the bonds issue to 40 days before the maturity date.
- iii. Under the terms of the bonds, all bonds redeemed, matured and converted are retired and not to be re-issued; all rights and obligations attached to the bonds are also extinguished.
- (g) As of December 31, 2020, no convertible bonds were converted.
- B. Regarding the issuance of convertible bonds, the equity conversion options amounting to \$43,206 were separated from the liability component and were recognized in 'capital surplus—stock warrants' in accordance with IAS 32. The call options embedded in bonds payable were separated from their host contracts and were recognized in 'financial assets or liabilities at fair value through profit or loss' in net amount in accordance with IAS 39 because the economic characteristics and risks of the embedded derivatives were not closely related to those of the host contracts. The effective interest rate of the bonds payable after such separation is 1.0255%.

(11) Long-term borrowings

Type of borrowings	Borrowing period and repayment term	Interest rate	Collateral	December 31, 2020
Long-term bank borrowings Credit borrowings	Borrowing period is from December 28, 2020 to March 27, 2022; interest is payable monthly; principal is payable at maturity date	0.830%	None	\$ 200,000
Type of borrowings	Borrowing period and repayment term	Interest rate	Collateral	December 31, 2019
Long-term bank borrowings Credit borrowings	Borrowing period is from December 27, 2019 to March 26, 2021; interest is payable monthly; principal is payable at maturity date	0.978%	None	\$ 200,000

(12) Pensions

- A.(a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by the end of December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions to cover the deficit by next March.
 - (b) The amounts recognized in the balance sheet are as follows:

	Dece	mber 31, 2020	December 31, 2019		
Present value of defined benefit obligations	\$	324,881	\$	306,398	
Fair value of plan assets	(146,748)	(136,233)	
Net defined benefit liability	\$	178,133	\$	170,165	

2020

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

	defi	ent value of ned benefit oligations	Fair value of plan assets	Net defined benefit liability		
Balance at January 1	(\$	306,398)	\$ 136,233	(\$	170,165)	
Current service cost	(1,003)	-	(1,003)	
Interest (expense) income	(2,284)	1,030	(1,254)	
Settlement profit		111			111	
	(309,574)	137,263	(172,311)	
Remeasurements:						
Return on plan assets (excluding amounts included in interest income or expense)		-	4,423		4,423	
Change in demographic						
assumptions	(286)	-	(286)	
Change in financial assumptions	(15,645)	-	(15,645)	
Experience adjustments		624			624	
	(15,307)	4,423	(10,884)	
Pension fund contribution			5,062		5,062	
Balance at December 31	(<u>\$</u>	324,881)	\$ 146,748	(<u>\$</u>	178,133)	

			2019		
	def	sent value of ined benefit bligations	Fair value of plan assets		Net defined benefit liability
Balance at January 1	(\$	290,342)	\$ 128,385	(\$	161,957)
Current service cost	(1,088)	-	(1,088)
Interest (expense) income	(2,886)	1,297	(1,589)
	(294,316)	129,682	(164,634)
Remeasurements:					
Return on plan assets (excluding amounts included in interest income or expense)		-	4,419		4,419
Change in demographic					
assumptions	(704)	-	(704)
Change in financial assumptions	(8,749)	-	(8,749)
Experience adjustments	(5,748)		(5,748)
	(15,201)	4,419	(10,782)
Pension fund contribution		_	5,251		5,251
Paid pension		3,119	(3,119)		<u>-</u>
Balance at December 31	(<u>\$</u>	306,398)	\$ 136,233	(<u>\$</u>	170,165)

- (d) The Bank of Taiwan was commissioned to manage the Fund of the Company's defined benefit pension plan in accordance with the Fund's annual investment and utilization plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund" (Article 6: The scope of utilization for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company has no right to participate in managing and operating that fund and hence the Company is unable to disclose the classification of plan asset fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2020 and 2019 is given in the Annual Labor Retirement Fund Utilization Report announced by the government.
- (e) The principal actuarial assumptions used were as follows:

	Years ended I	Years ended December 31,				
	2020	2019				
Discount rate	0.30%	0.75%				
Future salary increases	2.00%	2.00%				

Assumptions regarding future mortality experience are set based on the 5th Taiwan Standard Ordinary Experience Mortality Table.

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

		Discount rate				Future salary increases			
	I	ncrease]	Decrease		Increase		Decrease	
	(0.25%		0.25%		0.25%		0.25%	
December 31, 2020									
Effect on present value									
of defined benefit									
obligation	(<u>\$</u>	8,804)	\$	9,158	<u>\$</u>	8,980	(<u>\$</u>	8,681)	
<u>December 31, 2019</u>									
Effect on present value									
of defined benefit									
obligation	(\$	8,775)	\$	9,140	\$	9,004	(\$	8,691)	

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

- (f) Expected contributions to the defined benefit pension plan of the Company for the year ending December 31, 2021 amount to \$6,166.
- (g) As of December 31, 2020, the weighted average duration of the defined benefit retirement plan is 11 years.
- B.(a) Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
 - (b) The pension costs under the defined contribution pension plan of the Company for the years ended December 31, 2020 and 2019 were \$39,937 and \$38,621, respectively.

(13) Share-based payment

A. For the years ended December 31, 2020 and 2019, the Company's share-based payment arrangements were as follows:

		Quantity		
Type of		granted	Contract	Vesting
arrangement	Grant date	(in thousands)	period	conditions
Employee stock	2015.9.11	3,956	6 years	2~4 years'
options				service

The share-based payment arrangements above are all settled by equity.

B. Details of the share-based payment arrangements are as follows:

Vacro	andad	Decemb	ar 21
Lears	ended	Decenn	ei 51.

		2			2019			
			V	Weighted-			Weighted-	
				average				average
		No. of	ex	ercise price		No. of	exercise price	
	_	options	(in dollars)		options		(in dollars)
Options outstanding at beginning								
of the year		548	\$	15.70		1,325	\$	16.70
Options exercised	(379)		15.57	(763)		15.84
Options forfeited	_	_		-	(_	14)		-
Options outstanding at end of the								
year	_	169		15.20	_	548		15.70
Options exercisable at end of the								
year	_	169			_	548		
Options approved but not yet								
issued at end of the year	_	44			_	44		

C. The expiry date and exercise price of stock options outstanding at balance sheet date are as follows:

		December 31, 2020				
Issue date		No. of shares		Exercise price		
approved	Expiry date	(in thousands)		(in dollars)		
2015.9.11	2021.9.10	169	\$	15.20		
		December	r 31,	2019		
Issue date		No. of shares		Exercise price		
approved	Expiry date	(in thousands)		(in dollars)		
2015.9.11	2021.9.10	548	\$	15.70		

D. The fair value of stock options granted on grant date is measured using the Black-Scholes option-pricing model. Relevant information is as follows:

				Ex	ercise	Expected					
Type of	Grant	Stoc	k price	I	orice	price	Expected	Expected	Risk-free	Fa	ir value
arrangement	date	(in d	lollars)	(in	dollars)	volatility	option life	dividends	interest rate	p	er unit
Employee	2015.9.11	\$	19.60	\$	19.60	34.91%	4.375	0%	0.81%	\$	5.8326
stock							years				
options											

E. Expenses incurred on share-based payment transactions are \$0 and \$1,009 for the years ended December 31, 2020 and 2019, respectively.

(14) Share capital

As of December 31, 2020, the Company's authorized capital was \$3,000,000, consisting of 300 million shares of ordinary stock (including 9,800 thousand shares reserved for employee stock options), and the paid-in capital was \$1,872,192 with a par value of \$10 (in dollars) per share amounting to 187,219,200 shares. All proceeds from shares issued have been collected. Movements in the number of the Company's ordinary shares outstanding are as follows:

	Years ended D	ecember 31,
	2020	2019
At January 1	186,839,950	185,591,264
Conversion of convertible bonds	-	486,186
Exercise of employee stock options	379,250	762,500
At December 31	187,219,200	186,839,950

(15) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

Details of movements in capital surplus are as follows:

	2020										
		Employee									
	Shar	e premium	sto	ck options	Stock options	Others	Total				
At January 1	\$	976,688	\$	3,801	\$ -	\$2,393	\$ 982,882				
Exercise of employee											
stock options		4,479	(2,370)	-	-	2,109				
Changes in ownership											
interest in subsidiaries		-		-	-	912	912				
Due to recognition of											
equity component of convertible bonds											
issued					43,206		43,206				
At December 31	\$	981,167	\$	1,431	\$ 43,206	\$3,305	\$1,029,109				

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- 21	"	ч

			Eı	mployee				
	Shar	e premium	stoc	ck options	Stoc	k options	Others	Total
At January 1	\$	959,959	\$	7,568	\$	503	\$2,351	\$ 970,381
Exercise of employee stock options		9,229	(4,776)		-	_	4,453
Compensation cost of employee stock								
options		-		1,009		-	-	1,009
Changes in equity of subsidiaries, associates and joint ventures accounted for using equity								
method		-		-		-	42	42
Conversion of convertible bonds		7,500			(503)		 6,997
At December 31	\$	976,688	\$	3,801	\$	_	\$2,393	\$ 982,882

(16) Retained earnings

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve. Also, special reserve shall be set aside or reversed as required by regulations or the Competent Authority. The remaining amount along with the prior years' unappropriated earnings are resolved by the Board of Directors and resolved by the stockholders for appropriation or reserve.
- B. The Company's dividend policy is summarized below: in consideration of the overall environment development and industrial growth, fulfilling future operation development needs as priority and optimizing financial structure, distribution of stock dividends shall not exceed 50% of the dividend distributed.
- C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- D.(a)In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
 - (b) The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with Financial-Supervisory-Securities-Firms No. 1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently.

E.(a) Details of 2019 and 2018 earnings appropriation resolved by the stockholders on May 27, 2020 and May 30, 2019, respectively are as follows:

	-	Years ended December 31,									
		20)19		2018						
				Dividends per share				Dividends per share			
		Amount	(in dollars)			Amount		(in dollars)			
Legal reserve	\$	70,301	\$	-	\$	79,258	\$	-			
Special reserve		78,008		-		-		-			
Cash dividends		485,784		2.6		556,774		3.0			
Total	\$	634,093			\$	636,032					

The earnings appropriation for the years ended December 31, 2019 and 2018 listed above had no difference from that proposed by the Board of Directors on March 5, 2020 and February 18, 2019, respectively.

Information about the earnings distribution for 2019 and 2018 as resolved by the Board of Directors and resolved by shareholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(b)Details of 2020 earnings appropriation proposed by the Board of Directors on February 26, 2021 are as follows:

		Year ended December 31, 20					
			Di	vidends per share			
		Amount	(in dollars)				
Legal reserve	\$	90,500	\$	-			
Reversal of special reserve	(3,149)		-			
Cash dividends		655,267		3.5			
Total	\$	742,618					

Information about the earnings appropriation for 2020 by the Company as approved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

The earnings appropriation for 2020 has not yet been resolved by the shareholders, thus, no dividend was accrued in these parent company only financial statements.

(17) Operating revenue

	 Years ended	Decem	iber 31,
	 2020		2019
Sales contract revenue	\$ 8,969,226	\$	7,351,318
Construction contract revenue	7,968,235		8,739,081
Other contract revenue	 1,466,676		1,541,500
Total	\$ 18,404,137	\$	17,631,899

A. Disaggregation of revenue from contracts with customers

The Company derives revenue from the transfer of goods and services over time and at a point in time in the following major product lines:

	Years ended December 31,				
		2020	2019		
R&D and manufacturing of customized equipment	\$	6,679,140	\$	6,055,675	
Automatic supplying system		4,520,904		3,526,186	
Sales and service of high-tech equipment and					
materials		4,193,756		3,526,273	
Total Facility Engineering Turnkey Project		3,010,337		4,523,765	
Total	\$	18,404,137	\$	17,631,899	
Timing of revenue recognition					
At a point in time	\$	9,425,854	\$	7,824,751	
Over time		8,978,283		9,807,148	
Total	\$	18,404,137	\$	17,631,899	

B. Contract assets and liabilities

(a) The Company has recognized the following revenue-related contract assets and liabilities:

	Dece	mber 31, 2020	December 31, 2019		January 1, 2019		
Contract assets: Construction contracts Contract liabilities: Construction	\$	4,226,388	\$	3,202,655	\$	3,297,707	
contracts Sales contracts Service contracts	\$	1,784,654 533,238 36,883	\$	1,716,965 732,008 16,378	\$	1,818,194 927,067 22,984	
	\$	2,354,775	\$	2,465,351	\$	2,768,245	

(b) Revenue recognized that was included in the contract liability balance at the beginning of the year:

	Years ended December 31,				
	2020			2019	
Revenue recognized that was included in					
the contract liability balance at the					
beginning of the year					
Construction contracts	\$	934,409	\$	1,471,258	
Sales contracts		260,952		255,944	
Service contracts		16,378		22,984	
	\$	1,211,739	\$	1,750,186	

(c) All contracts of the Company are for periods of one year or less or are billed based on time incurred. As permitted under IFRS 15, the transaction prices allocated to these unsatisfied contracts are not disclosed.

(18) Other income

	Years ended December 31,				
		2020	2019		
Service fee-endorsements and guarantees					
(Please refer to Note 7(3) H(b))	\$	39,259	\$	39,598	
Government grants revenue		374		34,911	
Dividend income		16,798		13,856	
Rental revenue		6,936		6,658	
Other income		10,573		14,016	
Total	\$	73,940	\$	109,039	

(19) Other gains and losses

	Years ended December 31,				
		2020	·	2019	
Net gain on financial assets at fair value through					
profit or loss	\$	39,251	\$	97,017	
Foreign exchange losses	(49,480)	(41,270)	
(Loss) gain on disposal of property, plant and					
equipment	(3,768)		4,862	
Other gains		50		995	
Total	(<u>\$</u>	13,947)	\$	61,604	

(20) Employee benefit expense, depreciation and amortization

A. Employee benefit expense, depreciation and amortization

	Year ended December 31, 2020					
				Operating		
	Ope	rating costs	expenses			Total
Employee benefit expense						
Wages and salaries	\$	342,508	\$	735,278	\$	1,077,786
Labour and health insurance fees		28,117		39,923		68,040
Pension costs		17,081		25,002		42,083
Directors' remuneration		-		13,720		13,720
Other employee benefit expense		16,781		18,764		35,545
Depreciation		159,337		60,596		219,933
Amortisation		9,097		9,719		18,816

Vear	ended	December	31	2019
1 Cai	chaca	December	91.	Z() 1 7

	Operating					
	Ope	rating costs	expenses			Total
Employee benefit expense						
Wages and salaries	\$	307,634	\$	599,278	\$	906,912
Compensation cost of employee						
stock options		-		1,009		1,009
Labour and health insurance fees		28,509		40,350		68,859
Pension costs		17,112		24,186		41,298
Directors' remuneration		-		10,587		10,587
Other employee benefit expense		16,713		18,478		35,191
Depreciation		142,038		65,227		207,265
Amortisation		6,733		7,372		14,105

- Note 1: As of December 31, 2020 and 2019, the Company had 747 and 742 employees, respectively, and 7 directors who are not employees for both years.
- Note 2: (a) For the years ended December 31, 2020 and 2019, the average employee benefit expense was \$1,653 and \$1,433, respectively.
 - (b) For the years ended December 31, 2020 and 2019, the average employee wages and salaries was \$1,456 and \$1,234, respectively.
 - (c) The adjustment in the average employee's wage and salary expenses was 17.99%.
 - (d) For the years ended December 31, 2020 and 2019, the Company had no supervisors' and instead, created the audit committee.
 - (e) The Company's salary and reward policies are determined taking into account the future changes in economic environment and operating performance, achievement rates and contributions of management team. In addition, the policies are not designed to encourage directors (including independent directors) to take actions exceeding the Company's risk appetite for their personal interests.
 - i. Directors' remuneration (including independent directors): It includes directors' remuneration and transportation allowances paid to the Board of Directors which also serve as the Company's functional committee. Directors' remuneration is determined based on an average pay level within the same industry, their participation frequency in the Company's operations and performance assessment. Directors' remuneration shall be reviewed by the remuneration committee and approved by the Board of Directors. Remuneration policy for directors and independent directors will be adjusted based on actual operating conditions and related regulations subsequently.

- ii. Management's remuneration: It includes fixed salary, compensation, allowance, bonus and subsidy, and the evaluation standard is taking into consideration the job responsibility, operating performance, code of conduct and future risk. In addition, the standard will also be adjusted based on the average wage level within the same industry, actual operating conditions and related regulations subsequently. Management's remuneration shall be reviewed by the remuneration committee and approved by the Board of Directors.
- iii. Employee's compensation: It includes salary, allowance, meal expense, bonus and benefit subsidy. The salary standard is established by considering market level, job responsibility and competency. Also, the Company made bonus distribution policy based on performance assessment and contribution, and bonus will be distributed timely in order to encourage employees.

B. Employees' compensation and directors' remuneration

- (a) According to the Articles of Incorporation of the Company, a ratio of distributable profit of the current year, shall not be higher than 3% for directors' remuneration and shall be 1~15% for employees' compensation. If the company has accumulated deficit, earnings should be reserved to cover losses.
- (b) For the years ended December 31, 2020 and 2019, employees' compensation and directors' remuneration are accrued as follows:

	Years ended December 31,				
	2020			2019	
Employees' compensation	\$	127,960	\$	98,676	
Directors' remuneration		12,796		9,868	
Total	\$	140,756	\$	108,544	

For the year ended December 31, 2020, employees' compensation and directors' remuneration were estimated and accrued based on 10% and 1% of distributable profit of current year as of the end of reporting period. The employees' compensation and directors' remuneration for 2020 as resolved by the Board of Directors were \$127,960 and \$12,796, respectively, and the employees' compensation will be distributed in the form of cash.

Employees' compensation and directors' remuneration for 2019 as resolved by the Board of Directors were in agreement with those amounts recognized in the 2019 financial statements.

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

(21) Income tax

A. Income tax expense

(a) Components of income tax expense:

		nber 31,			
		2020		2019	
Current tax					
Current tax on profits for the year	\$	224,961	\$	166,959	
Tax on undistributed earnings		714		3,914	
Land value increment tax		-		328	
Adjustments in respect of prior years	(15,698)	(20,916)	
Total current tax		209,977		150,285	
Deferred tax					
Origination and reversal of temporary					
differences		15,128		24,926	
Income tax expense	\$	225,105	\$	175,211	

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

	Years ended December 31,					
Currency translation differences of foreign operations Remeasurement of defined benefit		2020	2019			
	(\$	417)	\$	7,329		
obligations		2,155		2,157		
Total	\$	1,738	\$	9,486		

B. Reconciliation between income tax expense and accounting profit

	Years ended December 31,				
		2020		2019	
Tax calculated based on profit before tax and statutory tax rate	\$	227,768	\$	175,643	
Effect of items disallowed by tax regulation		12,321		16,242	
Tax on undistributed earnings		714		3,914	
Land value increment tax		-		328	
Adjustments in respect of prior years	(15,698)	(20,916)	
Income tax expense	\$	225,105	\$	175,211	

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

31
31
155
200
527
349
500
153
361
254
599
303)
303)
396
2 3 3 3

	2019									
			R	ecognized in	in o	gnized other chensive				
	Ja	anuary 1	p	rofit or loss	inc	ome	De	cember 31		
Temporary differences:										
—Deferred tax assets:										
Loss allowance on accounts receivable	\$	45,177	\$	5,178	\$	-	\$	50,355		
Valuation loss and loss on market value decline and obsolete and slow-moving inventories		30,000	(16,600)		-		13,400		
Defined benefit obligation		32,391	(515)		2,157		34,033		
Impairment loss on financial assets		8,349	`	-		-		8,349		
Unused compensated absences payable		11,227	(6,476)		-		4,751		
Unrealized loss on investments		715	(715)		-		-		
Unrealized construction loss		4,860		7,190		-		12,050		
Unrealized exchange loss		-		5,560		-		5,560		
Exchange differences		1 < 0.40				7.00 0		22.471		
on translation		16,342	_			7,329		23,671		
Subtotal		149,061	(6,378)		9,486		152,169		
Deferred tax liabilities:Unrealized exchange										
gain	(835)		835		-		-		
Unrealized investment			,	10.000			,	10.202		
income		<u>-</u>	(19,383)			(19,383)		
Subtotal	(835)	(18,548)			(19,383)		
Total	\$	148,226	(<u>\$</u>	24,926)	\$	9,486	\$	132,786		

D. The Company's income tax returns through 2018 have been assessed and approved by the Tax Authority.

(22) Earnings per share

		Year	ended December 31,	2020					
			Weighted average number of ordinary shares outstanding						
		_	(shares in		ings per				
	Amo	ount after tax	thousands)	share (in dollars)				
Basic earnings per share									
Profit for the year	\$	913,736	187,080	\$	4.88				
<u>Diluted earnings per share</u> Assumed conversion of all dilutive potential ordinary shares									
Convertible bonds		523	-						
Employee stock options		-	133						
Employees' compensation Profit plus assumed conversion of all dilutive potential ordinary		-	1,330						
shares	\$	914,259	188,543	\$	4.85				
	Voor anded December 21, 2010								
	Year ended December 31, 2019								
			Weighted average number of						
			ordinary shares						
			outstanding						
			(shares in	Earn	ings per				
	Amo	unt after tax	thousands)		in dollars)				
Basic earnings per share									
Profit for the year	\$	703,006	186,085	\$	3.78				
Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares									
Convertible bonds		75	226						
Employee stock options		-	356						
Employees' compensation			1,420						
Profit plus assumed conversion of all dilutive potential ordinary									
shares	\$	703,081	188,087	\$	3.74				

(23) Supplemental cash flow information

Financing activities with no cash flow effects

			Yea	rs ended D)ece	mber 31,
			2020)		2019
Convertible bonds converted to capital		ital stocks	\$	_	\$	11,859
(24) Changes in liabilities from	om financin	g activities				
			2020			
-	Lease	Short-term	Long-term	Bonds		Liabilities from financing

							Li	abilities from
_1	Lease iabilities	Short-term borrowings		U			act	financing ivities-gross
\$	862,295	\$ 2,320,000	\$	200,000	\$	-	\$	3,382,295
(61,390)	(1,234,222)		-	1	,495,000		199,388
	111,994				(39,562)		72,432
<u>\$</u>	912,899	\$ 1,085,778	\$	200,000	<u>\$ 1</u>	,455,438	<u>\$</u>	3,654,115
	_	liabilities \$ 862,295 (61,390) 111,994	liabilities borrowings \$ 862,295 \$ 2,320,000 (61,390) (1,234,222) 111,994	liabilities borrowings bo \$ 862,295 \$ 2,320,000 \$ (61,390) (1,234,222) 111,994 -	liabilities borrowings borrowings \$ 862,295 \$ 2,320,000 \$ 200,000 (61,390) (1,234,222) - 111,994 - -	liabilities borrowings borrowings provings \$ 862,295 \$ 2,320,000 \$ 200,000 \$ (61,390) (1,234,222) - 1 - (111,994 - (- (- (liabilities borrowings borrowings payable \$ 862,295 \$ 2,320,000 \$ 200,000 \$ - (61,390) (1,234,222) - 1,495,000 111,994 - (39,562)	Lease liabilities Short-term borrowings Long-term payable Bonds payable act \$ 862,295 \$ 2,320,000 \$ 200,000 \$ - \$ (61,390) (1,234,222) - 1,495,000 - 111,994 - - (39,562) -

		2019										
		Lease liabilities	1	Short-term borrowings		Long-term borrowings	Liabilities from financing activities-gross					
At January 1	\$	885,984	\$	1,612,000	\$	200,000	\$	2,697,984				
Changes in cash flow from financing	(69,028)		708,000		-		638,972				
Changes in other non-cash items		45,339		<u> </u>		<u>-</u>		45,339				
At December 31	\$	862,295	\$	2,320,000	\$	200,000	\$	3,382,295				

7. <u>RELATED PARTY TRANSACTIONS</u>

(1) Parent company

The Company is controlled by Ennoconn International Investment Co., Ltd. (registered in the Republic of China), who owns 44.58% of the shares of the Company. The remaining 55.42% of the shares of the Company are held by the general public. The ultimate parent company of the Company is Ennoconn Corporation (registered in the Republic of China).

(2) Names of related parties and relationship

Names of related parties	Relationship with the Company
Marketech Integrated Pte. Ltd.	Subsidiary
Marketech International Sdn. Bhd.	"
Marketech Netherlands B.V.	"
Marketech Integrated Manufacturing Co., Ltd.	n .
Marketech Integrated Construction Co., Ltd.	n .
Marketech International Corporation USA	n .
Spiro Technology Systems Inc.	"
MIC-Tech Global Corp.	n .
eZoom Information, Inc.	n .
MIC-Tech Electronics Engineering Corp.	"
MIC-Tech (WuXi) Co., Ltd.	n .
MIC-Tech (Shanghai) Corp.	n .
Shanghai Maohua Electronics Engineering Co., Ltd.	"
MIC-Tech China Trading (Shanghai) Co., Ltd.	"
Hon Hai Precision Industry Co., Ltd.	Other related parties
Hong Kong Ennopower Information Technology	"
Co., Limited	
PEROBOT CO., LTD.	"
Macrotec Technology Corp.	Entities controlled by key management or
	entities with significant influence
ProbeLeader Co., Ltd.	"
Forward Science Corp.	"
WT Microelectronics Co., Ltd.	"
MIC Techno Co., Ltd.	Associate
Ennoconn Corporation	Ultimate parent company

(3) Significant related party transactions and balances

A. Sales of goods and services

(a) Sales of goods

	Years ended December 31,							
		2020		2019				
Subsidiaries	\$	119,146	\$	29,507				
Entities controlled by key management or entities with significant influence		154		497				
Ultimate parent company		<u>-</u>		56				
	\$	119,300	\$	30,060				

Prices to related parties and third parties are based on normal sales transactions and sales are collected 2 to 3 months after the completion of transactions.

(b) Construction contract revenue

	Years ended December 31,						
		2020		2019			
Other related parties	\$	12,202	\$	244,896			
Subsidiaries		48,754		67,976			
Entities controlled by key management or entities with significant influence		1,599	(4)			
Associates	(6,152)					
Total	\$	56,403	\$	312,868			

- i. Construction contract revenue from related parties and non-related parties are collected based on the general construction contract or general agreement. In addition, construction contracts entered into with related parties are based on the price lists in force and terms that would be available to third parties while the collection periods for construction contracts are about 2 to 3 months after inspection of construction depending on the construction contracts or individual agreements.
- ii. As of December 31, 2020 and 2019, contract price and priced contract of unfinished construction are as follows:

		December 31	, 20	020	December 31, 2019			
		contract price pefore tax)	(Priced contract		ntract price ore tax)		Priced contract
Other related parties	\$	464,621	\$	447,673	\$	466,391	\$	447,673
Subsidiaries		74,085		47,679		93,004		30,674
Associates		-		-		19,516		10,316
Entities controlled by key management or entities with								
significant influence		1,450		145		_		-
Total	\$	540,156	\$	495,497	\$	578,911	\$	488,663
iii. Contract assets								
			_]	December	31, 2020	Decemb	er	31, 2019
Subsidiaries			\$		17,626	5 \$		33,909
Associates						-		6,152
Entities controlled by or entities with signi	•	•			1,017	7		-
Other related parties					7,217	7		893
Total			\$		25,860	\$		40,954

(c) Other contract revenue

	Ye	Decembe	r 31,	
	202	20		2019
Subsidiaries	\$	-	\$	15,615
Entities controlled by key management or				
entities with significant influence				26
Total	\$	-	\$	15,641

Other contract revenue from related parties and non-related parties are collected based on the general service contract or general agreement. In addition, service contracts entered into with related parties are based on the price lists in force and terms that would be available to third parties while the collection periods for service contracts are about 2 to 3 months after inspection of service depending on the other contracts or individual agreements.

B. Acquisition of goods and services

(a) Purchase of goods

	Years ended December 31,						
		2020	2019				
Subsidiaries	\$	96,961	\$	106,959			
Other related parties		87		-			
Entities controlled by key management or entities with significant influence		4,705		4,488			
Total	\$	101,753	\$	111,447			

Prices to related parties and third parties are based on normal purchase terms and are collectible about 2 to 3 months after inspection.

(b) Construction contract costs

	Years ended December 31,						
	2020			2019			
Entities controlled by key management or entities with significant influence	\$	847	\$	8,287			
Subsidiaries		33,326		-			
Total	\$	34,173	\$	8,287			

The outsourcing construction contract costs paid to related parties and third parties are based on normal construction contracts or individual agreements. Furthermore, the payment terms to related parties are approximately the same to third parties, which is about 2 months after inspection of constructions depending on the construction contracts or individual agreements.

C. Receivables from related parties

Accounts receivable

	Decer	nber 31, 2020	December 31, 2019		
Other related parties	\$	115,891	\$	126,786	
Subsidiaries		40,855		10,761	
Ultimate parent company		-		59	
Entities controlled by key management or entities with significant influence				16	
Subtotal		156,746		137,622	
Less: Loss allowance	(36)	(2)	
Total	\$	156,710	\$	137,620	

The collection terms to related parties and third parties are about 2 to 3 months after the sales while terms for construction are about 2 to 3 months after inspection of construction depending on the construction contracts or individual agreements.

D. Payables to related parties

Notes payable

	Decemb	er 31, 2020	Decemb	er 31, 2019
Entities controlled by key management or entities with significant influence	\$	3,897	\$	3,272
Accounts payable				
	Decem	ber 31, 2020	Decem	ber 31, 2019
Subsidiaries	\$	9,055	\$	9,022
Entities controlled by key management or entities with significant influence		5,451		4,200
Total	\$	14,506	\$	13,222

The payment terms to related parties and third parties are about 2 to 3 months after inspection of purchases. The payment terms for outsourcing construction costs are about 2 months after inspection of construction, depending on normal construction contracts or individual agreements.

E. Property transactions

For the years ended December 31, 2020 and 2019, the Company has acquired computer equipment and related software from entities controlled by key management and the acquisition price was \$13,087 and \$14,560 (recorded as 'property, plant and equipment' and 'intangible assets'), respectively.

F. Operating expense

The information maintenance service fee in 2020 and 2019 allocated to subsidiaries by the Company amounted to \$38,215 and \$37,820, respectively.

G. Financing

Financing to related parties in 2020 and 2019 are as follows:

		Year ended December 31, 2020									
		aximum		Ending palance	Interest rate		Interest income				
Subsidiaries	\$	47,137	\$	40,726	4.616%	<u>\$</u>	959				
			ember 31, 2019								
	Ma	Maximum		Ending		Interest					
	ba	alance	1	palance	Interest rate	. <u> </u>	income				
Subsidiaries	\$	77,808	\$	26,382	4.616%	\$	795				

H. Endorsements and guarantees

(a) As of December 31, 2020 and 2019, the balances of endorsements and guarantees provided to subsidiaries by the Company are as follows:

	Dece	ember 31, 2020	December 31, 2019	
Subsidiaries	\$	3,088,082	\$	3,339,592

(b) The revenue (recorded as 'other receivables' and 'other income') recognized from the abovementioned endorsements and guarantees are as follows:

		Years ended December 31,							
		Other				20)19		
						Other			
	re	receivables Other income			re	ceivables	Oth	er income	
Subsidiaries	\$	17,247	\$	39,259	\$	16,757	\$	39,598	

(4) Key management compensation

	 Years ended l	Decem	ber 31,
	 2020		2019
Salaries and other short-term employee benefits	\$ 139,021	\$	123,010

8. PLEDGED ASSETS

Details of the book value of the Company's assets pledged as collateral are as follows:

		Book			
Pledged asset	Decer	mber 31, 2020	Decem	nber 31, 2019	Purpose
Restricted time deposits (recorded as 'other current assets')	\$	45,000	\$	45,000	Performance guarantee
Guarantee deposits paid (recorded as 'other current assets' and 'other non-					Bid bond, performance guarantee and warranty
current assets')		60,985	- <u></u>	60,358	
,	\$	105,985	\$	105,358	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT

COMMITMENTS

Commitments

As of December 31, 2020, the notes and letters of guarantee used for construction performance and custom security amounted to \$2,029,975.

10. SIGNIFICANT DISASTER LOSS

None.

11. <u>SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE</u>

- (1) To meet operational requirements on January 7, 2021, the Company acquired a plant located in the Southern Taiwan Science Park and related equipment for a total consideration of \$190,680 (tax included).
- (2) For details of the 2020 earnings appropriation proposed by the Board of Directors on February 26, 2021, refer to Note 6(16) E(b).

12. OTHERS

(1) Capital management

The Company's main objective when managing capital is to maintain an optimal credit ranking and capital ratio to support the operations and to maximize stockholders' equity.

(2) Financial instruments

A. Financial instruments by category

	Dece	ember 31, 2020	Decei	mber 31, 2019
Financial assets				
Financial assets measured at fair value				
through profit or loss				
Financial assets mandatorily measured at fair				
value through profit or loss	\$	675,967	\$	590,466
Financial assets at amortised cost/Loans and				
receivables				
Cash and cash equivalents		1,562,493		1,249,502
Notes receivable		30,083		87,379
Accounts receivable (including related parties)		2,551,845		2,854,109
Other accounts receivable				
(including related parties)		48,374		47,963
Restricted time deposits		4		47.000
(recorded as 'other current assets')		45,000		45,000
Guarantee deposits paid (recorded				
as 'other current assets' and		82,200		96,416
'other non-current assets')	\$	4,995,962	\$	4,970,835
	Ψ	4,993,902	Ψ	4,970,633
Financial liabilities				
Financial liabilities measured at fair value				
through profit or loss				
Short-term borrowings	\$	1,085,778	\$	2,320,000
Notes payable (including related parties)		1,154,830		954,474
Accounts payable (including related parties)		2,600,347		2,376,636
Other accounts payable		468,688		334,909
Bonds payable		1,455,438		-
Long-term borrowings		200,000		200,000
Guarantee deposits received (recorded as				
'other non-current liabilities')		70		70
	\$	6,965,151	\$	6,186,089
Lease liabilities	\$	912,899	\$	862,295

B. Financial risk management policies

- (a) The Company's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk.
- (b) Risk management is carried out by a central treasury department under policies approved by the Board of Directors. Company treasury identifies, evaluates and hedges financial risks in close cooperation with the Company's operating units. The Board provides written principles for overall risk management, as well as written policies covering specific areas and matters,

such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- i. The Company operates internationally and is exposed to exchange rate risk arising from the transactions of the Company used in various functional currency, primarily with respect to the USD, RMB, JPY and EUR. Exchange rate risk arises from future commercial transactions and recognized assets and liabilities.
- ii. Management has set up a policy to require the Company to manage their foreign exchange risk against their functional currency.
- iii. The Company's businesses involve some non-functional currency operations (the Company's functional currency: NTD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

			December	31, 2020		
			Sensitivity	ensitivity analysis		
(Foreign currency: functional currency) Financial assets	Foreign currency amount (in thousands)	Exchange rate	Book value (NTD)	Degree of variation	Effect on profit or loss	Effect on other comprehensive income
Monetary items						
USD: NTD	\$ 65,271	28.48	\$ 1,858,928	1%	\$ 18,589	\$ -
EUR: NTD	12,359	35.02	432,812	1%	4,328	-
JPY: NTD	1,240,834	0.2763	342,842	1%	3,428	-
RMB: NTD	4,191	4.3770	18,344	1%	183	-
Non-monetary items						
USD: NTD	\$ 52,357	28.48	\$ 1,491,135	1%	\$ -	\$ 14,911
VND: NTD	92,375,852	0.0011	102,537	1%	-	1,025
IDR: NTD	16,320,685	0.0020	33,131	1%	-	331
MMK: NTD	16,670,490	0.0214	356,748	1%	-	3,567
MYR: NTD	8,614	6.7895	58,483	1%	-	585
Financial liabilities						
Monetary items						
USD: NTD	\$ 18,234	28.48	\$ 519,309	1%	\$ 5,193	\$ -
JPY: NTD	1,070,608	0.2763	295,809	1%	2,958	-

December 31, 2019

	_					,				
				Sensitivity analysis						
		Foreign currency amount	Exchange	ī	Book value	Degree of		ffect on		Effect on other comprehensive
	(iı	n thousands)	rate	1	(NTD)	variation	Р	loss		income
(Foreign currency: functional currency) Financial assets	<u>(11</u>	r thousands)			(IVID)	variation		1033		income
Monetary items										
USD: NTD	\$	58,866	29.98	\$	1,764,799	1%	\$	17,648	\$	-
EUR: NTD		10,528	33.59		353,638	1%		3,536		-
JPY: NTD		1,302,031	0.2760		359,360	1%		3,594		-
RMB: NTD		6,485	4.3050		27,917	1%		279		-
Non-monetary items										
USD: NTD	\$	43,591	29.98	\$	1,306,864	1%	\$	-	\$	13,069
VND: NTD		26,436,526	0.0012		30,931	1%		-		309
IDR: NTD		16,212,925	0.0022		35,344	1%		-		353
MMK: NTD		18,485,102	0.0203		375,248	1%		-		3,752
MYR: NTD		8,877	7.033		62,433	1%		-		624
Financial liabilities										
Monetary items										
USD: NTD	\$	6,012	29.98	\$	180,227	1%	\$	1,802	\$	-
JPY: NTD		252,538	0.2760		69,701	1%		697		-

iv. Please refer to the following table for the details of unrealized exchange gain (loss) arising from significant foreign exchange variation on the monetary items held by the Company.

	Year ended December 31, 2020										
	Exchange gain (loss)										
	Foreign currency										
	an	amount									
	(In the	ousands)	Exchange rate		value (NTD)						
Financial assets											
Monetary items											
EUR: NTD	\$	-	35.02	\$	12,177						
JPY: NTD		-	0.2763		1,488						
Financial liabilities											
Monetary items											
JPY: NTD	\$	-	0.2763	(\$	2,670)						

		Year ended December 31, 2019							
	Exchange gain (loss)								
	Foreig	n currency							
	an	nount		Book					
	(In thousands)		Exchange rate	value (NTD)					
Financial assets									
Monetary items									
EUR: NTD	\$	-	33.59	\$	273				
JPY: NTD		-	0.2760	(1,290)				
Financial liabilities									
Monetary items									
JPY: NTD	\$	-	0.2760	\$	1,025				

Price risk

- i. The Company's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss. To manage its price risk arising from investments in equity securities, the Company diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Company.
- ii. The Company's investments in equity securities comprise listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 1% with all other variables held constant, post-tax profit for the years ended December 31, 2020 and 2019 would have increased/decreased by \$6,587 and \$4,273, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss.

Cash flow and fair value interest rate risk

- i. The Company's main interest rate risk arises from bank borrowings with variable rates, which expose the Company to cash flow interest rate risk. For the years ended December 31, 2020 and 2019, the Company's borrowings at variable rate were mainly denominated in NTD.
- ii. The Company's borrowings are measured at amortized cost. The borrowings are periodically contractually repriced and to that extent are also exposed to the risk of future changes in market interest rates.
- iii. If the borrowing interest rate of NTD had increased/decreased by 1% with all other variables held constant, profit, net of tax for the years ended December 31, 2020 and 2019 would have decreased/increased by \$10,286 and \$20,160, respectively. The main factor is that changes in interest expense result from floating rate borrowings.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Company arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms.
- ii. The Company manages its credit risk taking into consideration the entire Company's concern. For banks and financial institutions, only independently rated parties with a minimum rating of excellence are accepted. According to the Company's credit policy, the Company is responsible for managing and analysing the credit risk for each of its new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. The Company adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:

 If the contract payments are past due over 30 days based on the terms, there is a significant increase in credit risk on that instrument since initial recognition.
- iv. The Company adopts the historical experience and industrial characteristics, the default occurs when the sale and construction contract payments are past due over 1 to 2 years in line with credit risk management procedure.
- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
 - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
 - (iii) Default or delinquency in interest or principal repayments;
 - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Company classifies customers' accounts receivable in accordance with customer types.
 - The Company applies the simplified approach using the provision matrix and loss rate methodology to estimate expected credit loss.
- vii. The Company wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Company will continue executing the recourse procedures to secure their rights. On December 31, 2020 and 2019, the Company has no written-off financial assets that are still under recourse

procedures.

- viii. The Company used the forecastability of global boom information to adjust historical and timely information to assess the default possibility of notes and accounts receivable (including related parties). On December 31, 2020 and 2019, the provision matrix and loss rate methodology are as follows:
 - (i) Accounts receivable in relation to construction

<u>December 31, 2020</u>	Expected loss rate	Tota	al book value	Lo	ss allowance
Not past due	0%	\$	823,577	\$	-
Up to 90 days	0%~0.0009%		64,874		-
91 to 180 days	0%~0.0013%		40,427		-
181 to 365 days	0%~0.0022%		87		-
1 to 2 years	0%~24.5481%		78,491		183
Over 2 years	100%		23,076		23,076
Total		\$	1,030,532	\$	23,259
December 31, 2019	Expected loss rate	Tota	al book value	Lo	ss allowance
Not past due	0%	\$	1,106,910	\$	-
Up to 90 days	0%~0.0016%		58,209		-
91 to 180 days	0%~0.0026%		123,760		3
181 to 365 days	0%~0.0083%		68,816		3
1 to 2 years	0%~36.9081%		42,548		4,157
Over 2 years	100%		45,651		45,651
Total		\$	1,445,894	\$	49,814
(ii) Accounts receivable	in relation to sales				
December 31, 2020	Expected loss rate	Tota	al book value	Lo	ss allowance
Not past due	0%~0.1322%	\$	1,106,415	\$	1,463
Up to 90 days	1.3560%~10.6044%		122,427		2,370
91 to 180 days	16.9062%~22.4121%		1,093		198
181 to 365 days	0%		-		-
Over 365 days	100%		39,407		39,407
Total		\$	1,269,342	\$	43,438
December 31, 2019	Expected loss rate	Tota	al book value	Lo	ss allowance
Not past due	0%~0.0001%	\$	1,128,708	\$	-
Up to 90 days	0%~0.0075%		50,541		1
91 to 180 days	0%~0.0344%		7,532		2
181 to 365 days	0%~16.5480%		19,351		552
Over 365 days	100%		21,894		21,894
Total		\$	1,228,026	\$	22,449

- (iii) Based on historical experience, the Company applies individual assessment to evaluate expected credit loss of the high-credit risk customers. On December 31, 2020 and 2019, accounts receivable and loss allowance amounted to \$339,320 and \$270,624, \$313,642 and \$211,637, respectively.
- (iv) Due to the expected insignificant impairment, the Company applies individual assessment to evaluate expect credit loss of receivables due from construction warranties and notes receivable. On December 31, 2020 and 2019, notes and accounts receivable and loss allowance amounted to \$280,146 and \$91, \$237,917 and \$91, respectively.
- ix. Movements in relation to the Company applying the simplified approach to provide loss allowance for notes and accounts receivable (including related parties) are as follows:

	2020								
	Notes receivable		Accour	nts receivable	Total				
At January 1	\$	-	\$	283,991	\$	283,991			
Provision for impairment		-		149,153		149,153			
Write-offs		-	(88,423)	(88,423)			
Effect of foreign exchange			(7,309)	(7,309)			
At December 31	\$		\$	337,412	\$	337,412			
	2019								
	Notes receiva	ble	Accour	nts receivable		Total			
At January 1	\$	-	\$	258,744	\$	258,744			
Provision for impairment		-		26,657		26,657			
Effect of foreign exchange			(1,410)	(1,410)			
At December 31	\$		\$	283,991	\$	283,991			

For provisioned loss for the years ended December 31, 2020 and 2019, the impairment loss arising from customers' contracts are \$149,153 and \$26,657, respectively.

(c) Liquidity risk

- i. The Company invests in financial assets measured at fair value through profit or loss in active markets, so it expects to sell the financial assets in markets with prices approximate to fair value. Financial assets at cost are not traded in active markets, thus, liquidity risk is expected. However, the Company's operating capital is sufficient to fulfill the Company's capital needs and it does not expect significant liquidity risk.
- ii. The Company has no undrawn borrowing facilities.

iii. The table below analyses the Company's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities.

Non-derivative financial liabilities

	Less than	Between 1	Between 2	Over 5	
December 31, 2020	1 year	and 2 years	and 5 years	years	
Short-term borrowings	\$ 1,088,500	\$ -	\$ -	\$ -	
Notes payable (including	1,154,830	-	-	-	
related parties)					
Accounts payable (including					
related parties)	2,600,347	-	-	-	
Other payables	468,688	-	-	-	
Bonds payable	-	-	1,455,438	-	
Long-term borrowings	1,756	200,439	-	-	
Lease liabilities	71,819	61,603	138,794	950,938	
Non-derivative financial liabil	<u>ities</u>				
Non-derivative financial liabil	i <u>ties</u> Less than	Between 1	Between 2	Over 5	
Non-derivative financial liabil December 31, 2019		Between 1 and 2 years	Between 2 and 5 years	Over 5 years	
	Less than				
December 31, 2019	Less than 1 year	and 2 years	and 5 years	years	
December 31, 2019 Short-term borrowings	Less than 1 year \$ 2,320,000	and 2 years	and 5 years	years	
December 31, 2019 Short-term borrowings Notes payable (including	Less than 1 year \$ 2,320,000	and 2 years	and 5 years	years	
December 31, 2019 Short-term borrowings Notes payable (including related parties)	Less than 1 year \$ 2,320,000	and 2 years	and 5 years	years	
December 31, 2019 Short-term borrowings Notes payable (including related parties) Accounts payable (including	Less than 1 year \$ 2,320,000 954,474	and 2 years	and 5 years	years	
December 31, 2019 Short-term borrowings Notes payable (including related parties) Accounts payable (including related parties)	Less than 1 year \$ 2,320,000 954,474 2,376,636	and 2 years	and 5 years	years	

(3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Company's investment in listed stocks is included in Level 1.
 - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
 - Level 3: Unobservable inputs for the asset or liability. The fair value of the Company's investment in equity investment without active market and beneficiary certificates is included in Level 3.

B. Financial instruments not measured at fair value

Except for financial assets at fair value through profit or loss, the carrying amounts of cash and cash equivalents, notes receivable, accounts receivable (including related parties), other receivables (including related parties), restricted time deposits (recorded as other current assets), guarantee deposits paid (recorded as other current and non-current assets), short-term borrowings, notes payable (including related parties), accounts payable (including related parties), other payables, lease liabilities, long-term borrowings, bonds payable (including current portion), and guarantee deposits received (recorded as other non-current liabilities) are approximate to their fair values.

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

December 31, 2020	Level 1		Level 2			Level 3	Total	
Assets:								
Recurring fair value								
<u>measurements</u>								
Financial assets at fair value								
through profit or loss								
Equity securities	\$	168,376	\$	-	\$	490,304	\$	658,680
Beneficiary certificates		-		-		8,970		8,970
Hybrid instruments		_				8,317		8,317
Total	\$	168,376	\$		\$	507,591	\$	675,967
December 31, 2019	Level 1		Level 2		Level 3		Total	
Assets:								
Recurring fair value								
<u>measurements</u>								
Financial assets at fair value								
through profit or loss								
Equity securities	\$	80,045	\$	-	\$	472,658	\$	552,703
Beneficiary certificates		-		-		4,720		4,720
Hybrid instruments						33,043		33,043
Total	\$	80,045	\$	_	\$	510,421	\$	590,466

- (b) The methods and assumptions the Company used to measure fair value are as follows: Instruments which use market quoted prices as their fair value (that is, Level 1) are using the closing prices of listed shares as market quoted prices based on characteristics of the instruments.
- D. For the years ended December 31, 2020 and 2019, there was no transfer between Level 1 and Level 2.

E. The following chart is the movement of Level 3 for the years ended December 31, 2020 and 2019:

		20	20			20)19	
	in	Equity struments	ins	Hybrid struments	in	Equity struments	ins	Hybrid truments
At January 1	\$	477,378	\$	33,043	\$	379,824	\$	23,652
Acquired during the year		40,755		19,789		64,821		12,313
Sold during the year	(10,750)		-	(2,047)		-
Gains and losses recognized in profit or loss (Note) At December 31	(<u>\$</u>	8,109) 499,274	(<u></u>	44,515) 8,317	\$	34,780 477,378	(<u> </u>	2,922) 33,043
Movement of unrealized gain or loss in profit or loss of assets and liabilities held	(\$	8,109)	(\$	44,515)	\$	34,780	(\$	2,916)
as at end of the year (Note)	(<u>a</u>	6,109)	(<u>p</u>	44, 313)	<u> </u>	34,700	(<u>p</u>	2,910)

Note: Recorded as non-operating income and expense.

- F. For the years ended December 31, 2020 and 2019, there was no transfer into or out from Level 3.
- G. Investment strategies segment is in charge of valuation procedures for fair value measurements being categorized within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.
- H. The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	er value at ember 31, 2020	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative					
equity instrument: Unlisted shares	\$ 459,838	Market comparable companies	Note 1	Not applicable	Note 2
Venture capital shares and bneficiary certificates Hybrid instrument:	39,436	Net asset value	Not applicable	Not applicable	Not applicable
Convertible bond — call provision	3,450	Binomial tree pricing model	Volatility	50.09%	The higher the stock price volatility, the higher the fair value
Convertible bond	4,867	Market comparable companies	Note 1	Not applicable	Note 2
	er value at ember 31, 2019	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:					
Unlisted shares	\$ 439,381	Market comparable companies	Note 1	Not applicable	Note 2
Venture capital shares and bneficiary certificates Hybrid instrument:	37,997	Net asset value	Not applicable	Not applicable	Not applicable
Convertible bond	33,043	Market comparable companies	Note 1	Not applicable	Note 2

Note 1: Price to earnings ratio multiple, price to book ratio multiple, enterprise value to operating income ratio multiple, enterprise value to EBITA multiple, discount for lack of marketability.

Note 2: The higher the multiple and control premium, the higher the fair value; the higher the discount for lack of marketability, the lower the fair value.

I. The Company has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets and liabilities categorized within Level 3 if the inputs used to valuation models have changed:

				December	31, 2020	
			_	nized in or loss	· ·	ed in other sive income
	Input	Change	Favorable change	Unfavorable change	Favorable change	Unfavorable change
Financial assets				·		
Equity instrument						
and beneficiary certificates	Stock price and fair value	± 10%	\$ 49,927	(\$ 49,927)	\$ -	\$ -
Hybrid instrument	Volatility	± 5%	100	(10)		
			\$ 50,027	(\$ 49,937)	\$ -	\$ -
				December	31, 2019	
			Recog	nized in	Recogniz	ed in other
			profit	or loss	comprehen	sive income
			Favorable	Unfavorable	Favorable	Unfavorable
	Input	Change	change	change	change	change
Financial assets						
Equity instrument and beneficiary certificates	Stock price and fair value	± 10%	\$ 47,738	(\$ 47,738)	\$ -	\$ <u>-</u>

13. <u>SUPPLEMENTARY DISCLOSURES</u>

- (1) Significant transactions information
 - A. Loans to others: Please refer to table 1.
 - B. Provision of endorsements and guarantees to others: Please refer to table 2.
 - C. Holding of marketable securities at the end of the period (not including subsidiaries and associates): Please refer to table 3.
 - D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or 20% of the Company's paid-in capital: None.
 - E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
 - F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
 - G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 4.
 - H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 5.

- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 6.

(2) <u>Information on investees</u>

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 7.

- (3) <u>Information on investments in Mainland China</u>
 - A. Basic information: Please refer to table 8.
 - B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Please refer to table 6.
- (4) Major shareholders information

Major shareholders information: Please refer to table 9.

14. <u>SEGMENT INFORMATION</u>

Not applicable.

Loans to others

For the year ended December 31, 2020

Table 1 Expressed

Expressed in thousands of NTD (Except as otherwise indicated)

No. (Note 1)	Creditor	Borrower	General ledger account (Note 2)	Is a related party	Maximum outstanding balance during the year ended December 31, 2020 (Note 3)	Balance at December 31, 2020 (Note 8)	Actual amount drawn down	Interest rate (%)	Nature of loan (Note 4)	Amount of transactions with the borrower (Note 5)	Reason for short-term financing (Note 6)	Allowance for doubtful accounts	Colla Item	ateral Value	Limit on loans granted to a single party (Note 7)	Ceiling on total loans granted (Note 7)	Footnote
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	Other receivables	Y	\$ 26,567	\$ 21,360	\$ 21,360	4.616	Short-term financing	\$ -	Operations	\$ -	None	\$ -	\$ 2,508,962	\$ 2,508,962	Note 7
0	Marketech International Corp.	Marketech International Sdn. Bhd.	Other receivables	Y	20,570	19,366	-	4.616	Short-term financing	-	Operations	-	None	-	2,508,962	2,508,962	Note 7
1	MIC-Tech Electronics Engineering Corp.	Shanghai Maohua Electronics Engineering Co., Ltd.	Other receivables	Y	52,547	52,523	52,523	4.785	Short-term financing	-	Operations	-	None	-	214,957	429,914	Note 7
1	MIC-Tech Electronics Engineering Corp.	Fuzhou Jiwei System Integrated Co., Ltd.	Other receivables	Y	2,189	2,188	2,188	4.785	Short-term financing	-	Operations	-	None	-	429,914	429,914	Note 7
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech (WuXi) Co., Ltd.	Other receivables	Y	43,119	-	-	-	Short-term financing	-	Operations	-	None	-	429,914	429,914	Note 7
2	MIC-Tech (Shanghai) Corp.	MIC-Tech China Trading (Shanghai) Co., Ltd.	Other receivables	Y	34,591	13,131	13,131	4.785	Short-term financing	-	Operations	-	None	-	398,093	398,093	Note 7
2	MIC-Tech (Shanghai) Corp.	MIC-Tech (WuXi) Co., Ltd.	Other receivables	Y	43,789	43,769	43,769	4.785	Short-term financing	-	Operations	-	None	-	398,093	398,093	Note 7
3	1	Marketech Co., Ltd	Other receivables	Y	4,060	-	-	-	Short-term financing	-	Operations	-	None	-	68,629	68,629	Note 7
4	Marketech Integrated Manufacturing Company Limited	Marketech Integrated Construction Co., Ltd.	Other receivables	Y	2,949	2,848	2,848	7.00	Short-term financing	-	Operations	-	None	-	142,700	285,399	Note 7
5	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd	Other receivables	Y	13,225	8,880	8,880	4.50	Short-term financing	-	Operations	-	None	-	13,400	13,400	Note 7

Note 1:The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Fill in the name of account in which the loans are recognised, such as receivables-related parties, current account with stockholders, prepayments, temporary payments, etc.

Note 3:Fill in the maximum outstanding balance of loans to others during the year ended December 31, 2020.

Note 4:The column of 'Nature of loan' shall fill in 'Business transaction or 'Short-term financing'.

Note 5:Fill in the amount of business transactions when nature of the loan is related to business transactions, which is the amount of business transactions occurred between the creditor and borrower in the current year

Note 6:Fill in purpose of loan when nature of loan is for short-term financing, for example, repayment of loan, acquisition of equipment, working capital, etc.

Note 7:Fill in limit on loans granted to a single party and ceiling on total loans granted as prescribed in the creditor company's "Procedures for Provision of Loans", and state each individual party to which the loans have been provided and the calculation for ceiling on total loans granted in the footnote.

The Company's ceiling on loans to others are as follows:

- (1) Limit on the total loans to others provided by the Company is 40% of the net assets based on the Company's latest financial statements.
- (2) Limit on the loans provided by the Company granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party. Limit on the loans provided by the Company's mainland subsidiaries:
- (1) Limit on the total loans to others provided by the Company's mainland subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's mainland subsidiaries granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's mainland subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly or indirectly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's mainland subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Limit on the loans provided by the Company's Vietnam subsidiaries:

- (1) Limit on the total loans to others provided by the Company's Vietnam subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's Vietnam subsidiaries granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's Vietnam subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly or indirectly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's Vietnam subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Limit on the loans provided by the Company's Myanmar subsidiaries:

- (1) Limit on the total loans to others provided by the Company's Myanmar subsidiaries is 80% of the net assets based on the latest financial statements of the lending companies.
- (2) Limit on the loans provided by the Company's Myanmar subsidiaries granted for a single party are as follows:
- (2-1) Limit on loans to a single party with business transactions is the higher value of purchasing and selling during current year on the year of financing, and can't exceed the total business transactions amount within 12 month.
- (2-2) For short-term financing between the Company's Myanmar subsidiary and the foreign companies which the ultimate parent company holds 100% of the voting rights directly, limit on loans granted for a single party is 80% of the net assets based on the latest financial statements of the lending companies.
- (2-3) For short-term financing between the Company's Myanmar subsidiaries and aforementioned associates, limit on loans granted for a single party is 40% of the net assets based on the latest financial statements of the lending companies. The amount of loans to a single party is the accumulated balance of the lending company's short-term financing for single party.

Note 8: The amounts of funds to be loaned to others which have been approved by the board of directors of a public company in accordance with Article 14, Item 1 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies" should be included in its published balance of loans to others at the end of the reporting period to reveal the risk of loaning the public company bears, even though they have not yet been appropriated. However, this balance should exclude the loans repaid when repayments are done subsequently to reflect the risk adjustment.

In addition, if the board of directors of a public company has authorized the chairman to loan funds in instalments or in revolving within one year in accordance with Article 14, Item 2 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies", the published balance of loans to others at the end of the reporting period should also include these lines of loaning approved by the board of directors, and these lines of loaning should not be excluded from this balance even though the loans are repaid subsequently, for taking into consideration they could be loaned again thereafter.

Expressed in thousands of NTD (Except as otherwise indicated)

		Party being endorsed/guaranteed	l	Limit on	Maximum outstanding	Outstanding endorsement/			Ratio of accumulated	Ceiling on	Provision of	Provision of	Provision of	
Number (Note 1)	Endorser/ guarantor	Company name	Relationship with the endorser/ guarantor (Note 2)	endorsements/ guarantees provided for a single party (Note 4)	endorsement/ guarantee amount as of December 31, 2020 (Note 5)	guarantee amount at December 31, 2020 (Note 6)	Actual amount drawn down (Note 7)	Amount of endorsements/ guarantees secured with collateral	endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	total amount of endorsements/ guarantees provided (Note 4)	endorsements/ guarantees by parent company to subsidiary (Note 8)	endorsements/ guarantees by subsidiary to parent company (Note 8)	endorsements/ guarantees to the party in Mainland China (Note 8)	Footnote
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	2	\$ 3,136,202	\$ 34,543	\$ 17,131	\$ 4,140	\$ -	0.27%	\$ 6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	2	3,136,202	885,360	706,031	39,011	-	11.26%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	MIC-Tech (WuXi) Co., Ltd.	2	3,136,202	314,307	283,900	184,209	-	4.53%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	2	3,136,202	1,696,667	1,474,209	589,605	-	23.50%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	Shanghai Maohua Electronics Engineering Co.,Ltd.	2	3,136,202	528,055	318,971	241,707	-	5.09%	6,272,404	Y	N	Y	Note 4
0	Marketech International Corp.	Marketech International Sdn. Bhd.	2	3,136,202	239,840	227,840	31,266	-	3.63%	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	eZoom Information, Inc.	2	3,136,202	120,000	60,000	-	-	0.96%	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	Marketech International Corporation USA	2	3,136,202	332,750	-	-	-	-	6,272,404	Y	N	N	Note 4
0	Marketech International Corp.	Te Chang Construction Co., Ltd.	5	3,136,202	174,000	174,000	86,997		2.77%	6,272,404	N	N	N	Note 4
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech (Shanghai) Corp.	4	1,612,176	103,729	-	-	-	-	2,686,960	N	N	Y	Note 4
1	MIC-Tech Electronics Engineering Corp.	Marketech International Corp.	3	1,612,176	511,679	481,739	481,739	-	89.64%	2,686,960	N	Y	N	Note 4
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech (WuXi) Co., Ltd.	4	1,612,176	8,561	8,557	8,557	-	1.59%	2,686,960	N	N	Y	Note 4
1	MIC-Tech Electronics Engineering Corp.	MIC-Tech Viet Nam Co., Ltd.	4	1,612,176	272,362	269,930	269,930	-	50.23%	2,686,960	N	N	N	Note 4
1	MIC-Tech Electronics Engineering Corp.	The Fourth Construction Co., Ltd. of China Electronics System Engineering	5	1,612,176	807,834	807,467	784,817	-	150.26%	2,686,960	N	N	Y	Note 4
2	MIC-Tech (Shanghai) Corp.	MIC-Tech Electronics Engineering Corp.	4	1,492,848	596,060	-	-	-	-	2,488,080	N	N	Y	Note 4
3	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd.	4	167,510	130,641	126,166	126,166	-	753.18%	167,510	N	N	N	Note 4

Note 1:The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following seven categories; fill in the number of category each case belongs to:

- (1) Having business relationship.
- (2) The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed subsidiary.
- (3) The endorsed/guaranteed company owns directly and indirectly more than 50% voting shares of the endorser/guarantor parent company.
- (4) The endorser/guarantor parent company owns directly and indirectly more than 90% voting shares of the endorsed/guaranteed company.
- (5) Mutual guarantee of the trade made by the endorsed/guaranteed company or joint contractor as required under the construction contract. (6) Due to joint venture, all shareholders provide endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.
- (7) Joint guarantee of the performance guarantee for pre-sold home sales contract as required under the Consumer Protection Act.

Note 3: Fill in limit on endorsements/guarantees provided for a single party and ceiling on total amount of endorsements/guarantees provided as prescribed in the endorser/guaranter company's "Procedures for Provision of Endorsements and Guarantees", and state each individual party to which the endorsements/guarantees have been provided and the calculation for ceiling on total amount of endorsements/guarantees provided in the footnote.

Note 4:Limit on endorsements and guarantees stated in "Regulations Governing Loaning of Funds and Making of Endorsements/ Guarantees by Public Companies":

- (1) In accordance with mutual guarantee requirement in the same industry for contracting constructions, limit on the total amount is 5 times of the Company's net assets.
- (2) Except for guarantees for contracting constructions, limit on the Company's accumulated endorsement/guarantee is the Company's net assets; limit on endorsement/guarantee to a single party is 50% of the Company's net assets. Limit on the total endorsement/guarantee of the Company and its subsidiaries as a whole is 1.5 times of the Company's net assets; limit on endorsement/guarantee to a single party is 75% of the Company's net assets.

Limit on endorsements and guarantees of the Company's mainland subsidiaries:

- (1) In accordance with mutual guarantee requirement in the same industry or the common builders for contracting constructions, or provision of endorsements and guarantees for joint ventures from shareholders in proportion to shareholding ratio, limit on the total amount is 5 times of the net assets of the endorser/guarantor on endorsement/guarantee to a single party is three times of the net assets of the endorser/guarantor.
- (2) Except for (1), the Group follows standards of endorsements and guarantees as below:
- (2-1) Total amount: (2-1-1) Limit on the accumulated endorsements and guarantees is 5 times of the net assets of the endorser/guarantor;
 - (2-1-2) Limit on endorsements and guarantees to a company of which the endorser company and the Company directly or indirectly holds 90%, should meet the requirement in (2-1-1) and may not exceed 10% of the ultimate parent's net assets.
 - (2-1-3) Total endorsements and guarantees of the endorser/guarantor and its subsidiaries are limited to 5 times of the net assets of the endorser/guarantor.
- (2-2) Limit on endorsement/guarantee to a single party
 - (2-2-1) For the companies having business relationship with the endorser/guarantor and thus being provided endorsements/guarantees, limit on endorsements to a single party is the total value of business transactions within past 12 months. (the value of business transactions is the higher of purchase or sales)
 - (2-2-2) Limit on endorsement/guarantee to a single party who having business relationship with the Group is 3 times of the net assets of the endorser/guarantor.

Limit on endorsements and guarantees of the Company's Vietnam subsidiaries:

- (1) In accordance with mutual guarantee requirement in the same industry or the common builders for contracting constructions, or provision of endorsements and guarantees for joint ventures from shareholders in proportion to shareholding ratio, limit on the total amount is 5 times of the net assets of the endorser/guarantor on endorsement/guarantee to a single party is three times of the net assets of the endorser/guarantor.
- (2) Except for (1), the Group follows standards of endorsements and guarantees as below:
- (2-1) Total amount: (2-1-1) Limit on the accumulated endorsements and guarantees is 10 times of the net assets of the endorser/guarantor;
 - (2-1-2) Limit on endorsements and guarantees to a company of which the endorser company and the Company directly or indirectly holds 90%, should meet the requirement in (2-1-1) and may not exceed 10% of the ultimate parent's net assets.
 - (2-1-3) Total endorsements and guarantees of the endorser/guarantor and its subsidiaries are limited to 10 times of the net assets of the endorser/guarantor.
- (2-2) Limit on endorsement/guarantee to a single party
 - (2-2-1) For the companies having business relationship with the endorser/guarantor and thus being provided endorsements/guarantees, limit on endorsements to a single party is the total value of business transactions within past 12 months. (the value of business transactions is the higher of purchase or sales)
 - (2-2-2) Limit on endorsement/guarantee to a single party who having business relationship with the Group is 10 times of the net assets of the endorser/guarantor.

Note 5: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as of the reporting period.

Note 6: Fill in the amount approved by the Board of Directors or the chairman if the chairman has been authorised by the Board of Directors based on subparagraph 8, Article 12 of the Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies. Note 7: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 8: Fill in 'Y' for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

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

For the year ended December 31, 2020

Table 3 Expressed in thousands of NTD (Except as otherwise indicated)

	TD C					As of Decer	mber 31, 2020			
a 1111	Type of marketable	Name of marketable	Relationship with the		N. 1. 6.1	Book value	0 1: (0)	F: 1		.
Securities held by	securities	securities (Note 1)	securities issuer	General ledger account	Number of shares	(Note 2)	Ownership (%)	Fair value	Collateral	Footnote
Marketech International Corp.	Ordinary shares	Lasertec Corporation	None	Financial assets measured at fair value through profit or loss - current	,		- \$	133,840	None	
"	"	Solar Applied Materials Technology Corp.	"	,,	44,078	1,917	-	1,917	"	
"	"	Aerospace Industrial Development Corp.	"	"	50,925	1,477		1,477	"	
					<u>\$</u>	137,234	\$	137,234		
"	Ordinary shares	Taiwan Colour & Imaging Technology Corp.	None	Financial assets measured at fair value through profit or loss - non-current	1,700,000 \$	-	12.59% \$	-	None	
"	"	Chung-Hsin Electric and Machinery Manufacturing Corp.	"	"	581,000	31,142	0.12%	31,142	"	
"	"	WINGS GLOBAL TECHNOLOGY INC.	"	"	750,000	9,874	18.75%	9,874	"	
"	"	Promos Technologies,Inc.	"	"	250,331	9,874	0.56%	9,874	,,	
"	"		"	"	5,797,181		9.50%		"	
"	"	Taiwan Puritic Corp.	"	"		189,613		189,613	"	
"	"	SOPOWER Technology Corp.	"	"	189,223	-	12.61%	-	,,	
	,,	VEEV Interactive Pte. Ltd.		,,	840,000	-	6.32%	- 22.207	,,	
	,,	Taiwan Intelligent Fiber Optic Network Co.,		,,	3,868,261	23,397	1.41%	23,397	,,	
,,	,,	H&D Venture Capital Investment Corp.		,,	13,333	133	6.67%	133	,,	
,,	"	Civil Tech Pte. Ltd.		,,	336,374	12.210	0.58%	10.210	"	
		ProbeLeader Co., Ltd.	Entities controlled by key management or entities with significant influence		966,000	12,318	3.46%	12,318		
"	"	Top Green Energy Technologies, Inc.	None	"	1,111,111	-	0.89%	-	"	
"	"	IP Fund Six Co., Ltd.	"	"	1,000,000	10,000	1.79%	10,000	"	
"	"	Innorich Venture Capital Corp.	"	"	1,000,000	10,000	1.87%	10,000	"	
"	"	Taiwan Foresight Co., Ltd.	"	"	380,000	3,581	2.24%	3,581	"	
"	"	Long Time Technology Corp.	"	"	346,000	6,198	0.29%	6,198	"	
"	"	Paradigm Venture Capital Corp.	"	<i>"</i>	90,187	902	3.50%	902	"	
"	"	Taiwan Special Chemicals Corp.	"	"	4,401,333	89,258	1.51%	89,258	"	
"	"	Atech Totalsolution Co., Ltd.	"	"	128,000	-	0.23%	-	"	
"	"	East Wind Life Science Systems	"	"	124,457	_	12.87%	_	"	
"	"	EcoLand Corp.	"	"	310,715	_	13.51%	_	"	
"	"	Kcashin Technology Corporation	"	"	642,500	1,615	19.01%	1,615	"	
"	"	Radisen Co., Ltd.	"	<i>"</i>	87,803	-	18.49%	1,015	"	
"	"	Foresight Energy Technologies Co., Ltd.	"	<i>"</i>	675,000	2,695	3.00%	2,695	"	
"	"	Mycropore Corporation, Ltd.	"	<i>"</i>	1,471,000	25,177	8.44%	25,177	"	
"	"	STEK CO., LTD.	"	<i>"</i>	432,900	27,136	6.34%	27,136	"	
"	"	Sum Capital Healthcare Investment Corp.	Entities controlled by key management or entities with significant influence	"	943,050	9,431	7.44%	9,431	"	
"	"	Intellicares Co., Ltd.	"	"	200,000	_	19.99%	=	"	
"	"	Forward Science Corp.	"	<i>"</i>	2,450,000	32,321	9.80%	32,321	"	
"	"	Renown Information Technology Corp.	None	"	800,000	8,000	16.00%	8,000	"	
"	"	Big Giant Health Management Consulting Co.,	// // // // // // // // // // // // //	"	200,000	2,000	9.09%	2,000		
"	"	Sharpcon Optical Co., Ltd.	"	"	667,000	10,005	3.67%	10,005		
<i>"</i>	Convertible head	s HALLYS CORPORATION	"	"	007,000	133	3.07%	133	"	
"	"	Radisen Co., Ltd.	"	"	-		-	155	"	
<i>"</i>	"		<i>"</i>	"	-	-	-	-		
"	"	Nitride Solutions Inc.	"	,,	-	4 724	-	4.704	,,	
" "		Kinestral Technologies, Inc.	" "		174.500	4,734	- N . 2	4,734	,,	
" "	rreferred stock	Adant Technologies Inc.	" "		174,520	16.650	Note 3	16.650	,,	
"	Beneficiary certificates	Kinestral Technologies, Inc. Vertex Growth (SG) LP	"	" "	501,532	16,650 8,970	-	16,650 8,970	"	
MC Tach (Shanchai) Com 144	Ordinary shares	MIC Tech (Reijing) Environment Co	Entities controlled by key management or entities with	"			10 000/		"	
ine-recii (Shanghai) Corp. Ltd.	Ordinary snares	MIC-Tech (Beijing) Environment Co.	significant influence			<u>-</u>	19.00%			
		Total			<u>\$</u>	535,283	<u>\$</u>	535,283		

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

Note 3: Holding preferred stock.

Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more

For the year ended December 31, 2020

Table 4

Engineering Co., Ltd.

Expressed in thousands of NTD (Except as otherwise indicated)

Differences in transaction

				Transa	action		•	pared to third		/accounts ble (payable)	_
										Percentage of	
					Percentage of					total	
					total					notes/accounts	
		Relationship	Purchases		purchases					receivable	
Purchaser/seller	Counterparty	with the counterparty	(sales)	Amount	(sales)	Credit term	Unit price	Credit term	Balance	(payable)	Footnote
Shanghai Maohua Electronics	Hong Kong Ennopower Information	Other related parties	Sales (Note 2)	\$ 102,896	27.01%	Note 1	\$ -	-	\$ 142	-	_

Note 1: Repaid in installment based on the contract.

Note 2: Revenue arising from contracting constructions recognized based on the percentage of completion method for the year ended December 31, 2020.

Note 3: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NT\$10 per share,

the 20 % of paid-in capital shall be replaced by 10% of equity attributable to owners of the parent in the calculation.

Technology Co., Ltd

Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

December 31, 2020

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

									Amou	nt collected		
		Relationship	Balance as at	December 31, 2020		 (Overdue receiva	bles	subsec	quent to the	Allowance for	
Creditor	Counterparty	with the counterparty	(Note 1)	Turnover rate	 Amount		Action taken	balanc	e sheet date	doubtful accounts	
Marketech International Corp.	Hong Kong Ennopower Information Technology Co., Limited	Other related parties	\$	115,891	Note 2	\$	-	-	\$	- \$		36

Note 1: Fill in separately the balances of accounts receivable-related parties, notes receivable-related parties, other receivables-related parties....

Note 2: Receivables were generated from construction, thus, it's not applicable.

Significant inter-company transactions during the reporting period

For the year ended December 31, 2020

Table 6

Expressed in thousands of NTD (Except as otherwise indicated)

						Transaction	
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	1	Sales revenue	\$ 37,448	Sales revenue: Prices and terms of sales of goods to related parties are approximately the same to third parties. A certain	0.15%
0	Marketech International Corp.	MIC-Tech (Shanghai) Corp.	1	Non-operating revenue	7,368	percentage of profit is negotiated for sale of services with related parties. Construction revenue:	0.03%
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Construction revenue	35,563	The price of construction charges to related parties and third parties are based on normal construction contracts or individual agreements. Furthermore, the	0.14%
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Non-operating revenue	22,686	collection terms to related parties are approximately the same to third parties, which is about 2 to 3 months after inspection of construction depending on	0.09%
0	Marketech International Corp.	MIC-Tech Electronics Engineering Corp.	1	Other receivables	11,056	the construction contracts or individual agreements.	0.05%
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Accounts receivable	36,749		0.18%
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Other receivables	21,534		0.11%
0	Marketech International Corp.	Marketech Integrated Pte. Ltd.	1	Sales revenue	80,597		0.32%
0	Marketech International Corp.	Marketech International Corporation USA	1	Construction revenue	6,991		0.03%
1	eZoom Information, Inc.	Marketech International Corp.	2	Services revenue	67,380		0.27%
1	eZoom Information, Inc.	Marketech International Corp.	2	Construction revenue	10,312		0.04%
2	MIC-Tech Global Corp.	Marketech International Corp.	2	Sales revenue	85,108		0.34%
2	MIC-Tech Global Corp.	Marketech International Corp.	2	Accounts receivable	10,032		0.05%
2	MIC-Tech Global Corp.	MIC-Tech Electronics Engineering Corp.	3	Sales revenue	41,384		0.16%
3	Spiro Technology Systems Inc.	Marketech International Corp.	2	Sales revenue	15,893		0.06%
4	Marketech Netherlands B. V.	Marketech International Corp.	2	Sales revenue	6,042		0.02%

						Transaction	
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
5	MIC-Tech Electronics Engineering Corp.	Shanghai Maohua Electronics Engineering Co., Ltd.	3	Other receivables	\$ 52,523		0.26%
6	Shanghai Maohua Electronics Engineering Co., Ltd.	MIC-Tech Electronics Engineering Corp.	3	Construction revenue	77,453		0.31%
6	Shanghai Maohua Electronics Engineering Co., Ltd.	MIC-Tech Electronics Engineering Corp.	3	Sales revenue	25,666		0.10%
7	MIC-Tech (Shanghai) Corp.	MIC-Tech China Trading (Shanghai) Co., Ltd.	3	Other receivables	13,131		0.06%
7	MIC-Tech (Shanghai) Corp.	MIC-Tech (WuXi) Co., Ltd.	3	Other receivables	43,769		0.22%
8	Marketech Co., Ltd.	MIC-Tech Viet Nam Co., Ltd.	3	Other receivables	8,989		0.04%

Note 1:The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

- (1) Parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2:Relationship between transaction company and counterparty is classified into the following three categories (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):

- (1) Parent company to subsidiary.
- (2) Subsidiary to parent company.
- (3) Subsidiary to subsidiary.

Note 3:Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Individual amounts less than \$5,000 are not disclosed. Additionally, if it is disclosed as assets and revenue, its opposite transactions will not be disclosed.

Information on investees

For the year ended December 31, 2020

Table 7

Expressed in thousands of NTD (Except as otherwise indicated)

				Initial investment	amount (Note 2)	Shares held	as at Decemb	per 31, 2020		Investment income (loss) recognized by	
Investor	Investee	Location	Main business activities	Balance as at Decmber 31, 2020	Balance as at December 31, 2019	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the year ended December 31, 2020	the Company for the year ended December 31, 2020 (Note 1)	Footnote
Marketech International Corp.	Marketech Integrated Pte. Ltd.	Singapore	Contracting for semiconductor automatic supply system	\$ 233,306		10,085,678	100		· ·	` ′	The Company's subsidiary
Marketech International Corp.	Market Go Profits Ltd.	Virgin Islands	Investment holding and reinvestment	1,328,547	1,298,124	41,069,104	100	1,386,248	142,606	142,606	The Company's subsidiary
Marketech International Corp.	MIC-Tech Global Corp.	South Korea	International trade	19,147	19,147	131,560	100	12,581	5,825	5,825	The Company's subsidiary
Marketech International Corp.	Headquarter International Ltd.	Virgin Islands	Investment holding and reinvestment	42,475	42,475	1,289,367	100	35,329	(471)	(471)	The Company's subsidiary
Marketech International Corp.	Tiger United Finance Ltd.	Virgin Islands	Investment holding and reinvestment	46,475	46,475	1,410,367	100	34,314	(495)	(495)	The Company's subsidiary
Marketech International Corp.	Marketech Engineering Pte. Ltd.	Singapore	Contracting for electrical installing construction	21,804	20,902	937,533	100	2,131	(6,870)	(6,870)	The Company's subsidiary
Marketech International Corp.	Marketech Integrated Manufacturing Company Limited	Myanmar	Design, manufacturing, installation of automatic production equipment and its parts	478,985	478,985	1,535,600	100	356,748	(39,014)	(39,014)	The Company's subsidiary
Marketech International Corp.	MIC-Tech Viet Nam Co., Ltd.	Vietnam	Trading, installation and repair of various machinery equipment and its peripherals; consulting service and	110,696	39,345	-	100	85,787	(1,948)	(1,948)	The Company's subsidiary
Marketech International Corp.	Marketech Co., Ltd.	Vietnam	Specialized contracting and related repair services; equipment sales and repair; sales of cosmetics and daily necessities; production, development and implementation of software and providing coding service; providing installation service of industrial machine and equipment	72,596	45,246	-	100	16,751	(10,094)	(10,094)	The Company's subsidiary
Marketech International Corp.	eZoom Information, Inc.	Taiwan	Research, trading and consulting of information system software and hardware appliance	195,737	195,737	20,000,000	100	100,863	(20,255)	(20,255)	The Company's subsidiary
Marketech International Corp.	Marketech International Sdn.Bhd.	Malaysia	Specialized contracting and related repair services	83,122	83,122	12,242,750	100	58,483	(1,814)	(1,814)	The Company's subsidiary
Marketech International Corp.	Marketech International Corporation USA	USA	Specialized contracting and related repair services	23,086	23,086	750,000	100	11,729	(4,469)	(4,469)	The Company's subsidiary

				Initial investmen	t amount (Note 2)	Shares held	l as at Decemb	per 31, 2020		Investment income	
Investor	Investee	Location	Main business activities	Balance as at Decmber 31, 2020	Balance as at December 31, 2019	Number of shares	Ownership	Book value	Net profit (loss) of the investee for the year ended December 31, 2020	(loss) recognized by the Company for the year ended December 31, 2020 (Note 1)	Footnote
Marketech International Corp.	Spiro Technology Syetems Inc.	USA	Specialized contracting and related repair services	\$ 23,936	\$ -	19,982	100		(\$ 1,758)	(\$ 1,758)	The Company's subsidiary
Marketech International Corp.	ADAT Technology CO., LTD.	Taiwan	Research, development, application, and service of software; supply of electronic information and the buying and selling	50,000	20,000	3,500,000	26.74	23,954	(38,769)	(8,560)	The Company's subsidiary
Marketech International Corp.	PT Marketech International Indonesia	Indonesia	Trading business of machine equipment and parts	38,042	38,042	1,199,000	99.92	33,131	223	223	The Company's subsidiary
Marketech International Corp.	Marketech Netherlands B.V	Netherlands	International trade business of machine and components and technical service	31,253	21,070	900,000	100	12,543	(7,181)	(7,181)	The Company's subsidiary
Marketech International Corp.	Glory Technology Service Inc	Taiwan	Sale and installation of information and communication equipment	42,714	42,714	5,968,371	29.24	67,579	12,911	3,775	The Company's investee accounted for using equity method
Marketech International Corp.	MIC Techno Co., Ltd.	Taiwan	Sale of panels and its materials	2,000	2,000	200,000	20	1,824	(50)	(10)	The Company's investee accounted for using equity method
Marketech International Corp.	Smart Health Corp.	Taiwan	Smart medical consulting services and investment	500	1,500	50,000	100	476	(67)	(42)	The Company's subsidiary
Marketech International Corp.	Vertex System Corporation	Taiwan	Design and manufacture of RF booster; Management of IoT; 5G telecommunication instrument and	20,000	-	2,000,000	38.83	18,046	(5,032)	(1,954)	The Company's investee accounted for using equity method
Market Go Profits Ltd.	MIC-Tech Ventures Asia Pacific Inc.	Cayman Islands	Investment holding and reinvestment	1,323,049	1,292,627	40,966,604	100	1,384,843	142,746	-	The investor's subsidiary
Marketech Engineering Pte Ltd.	Marketech Integrated Construction Co., Ltd.	Myanmar	Contracting for electrical installing construction	19,342	19,342	63,500	97.69	1,218	(6,909)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Russky H.K. Limited	Hong Kong	Investment holding and reinvestment	34,551	34,551	833,000	100	(634)	11,055	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Frontken MIC Co. Limited	Hong Kong	Investment holding and reinvestment	31,422	31,422	2,337,608	100	5,002	(193)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	MICT International Limited	Hong Kong	Investment holding and reinvestment	132,282	132,282	5,400,000	60	37,872	(23,808)	-	The investor's subsidiary
MIC-Tech Ventures Asia Pacific Inc.	Leader Fortune Enterprise Co., Ltd.	Samoa	Investment holding and reinvestment	8,990	8,990	303,000	31.43	(3,395)	3,982	-	The investor's investee accounted for using equity method
MIC-Tech Ventures Asia Pacific Inc.	Fortune Blessing Co.,Limited	Hong Kong	Investment holding and reinvestment	45,985	15,563	500,000	27.78	11,121	(8,041)	-	The investor's investee accounted for using equity method
Russky H.K. Limited	PT Marketech International Indonesia	Indonesia	Trading business of machine equipment and parts	32	32	1,000	0.08	28	223	-	The investor's investee accounted for using equity method

Note 1: The amount of \$0 means that the Company does not directly recognise gain or loss on investments.

Note 2: Except for subsidiaries in Malaysia which are translated at the current rate as of December 31, 2020, the initial investment amounts of other investees are translated at the current rate as of the investment date.

Table 8

Expressed in thousands of NTD (Except as otherwise indicated)

Investee in Mainland China MIC-Tech (WuXi) Co., Ltd.	Main business activities Design, manufacturing, installation and maintenance of semiconductor device, crystal dedicated device, electronic component device, environment pollution preventing equipment; assembly of wrapping device and cooling equipment; assembly of barbecue grill; producing, assembling and sale of LED illuminator and its component; wholesale, commission agency and import and export of the aforementioned products and their components, textile, commodities,	Paid-in capital (Note 3) \$ 726,240	Investment method (Note 1) Note1(2)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2019 (Note 3) \$ 583,840	Remitted to Mainland China	nd China/ itted back to ne year ended	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 (Note 3) \$ 583,840	Net income of investee for the year ended December 31, 2020 (\$ 18,272)	Ownership held by the Company (direct or indirect)	(loss) recognised by the Company for the year ended December 31, 2020 (Note 2)	Book value of investments in Mainland China as of December 31, 2020	Accumulated amount of investment income remitted back to Taiwan as of December 31, 2020	Footnote Note 2 (2)B
	chemical products and cosmetics; lease of self-owned plants; design, manufacturing, sales and installation of automatic warehousing equipment and accessories, automatic logistics transporting equipment and accessories; R&D, sales and installation of supplementary engineering in logistics dispatch system, manufacturing and sales of medical devices.												
MIC-Tech (Shanghai) Corp.	Wholesale, commission agency, maintenance, repairment, manufacture, import and export of semiconductor production, inspection equipment and its consumables and boilers that generate electricity; storage and allocation of mainly chemical and boiler products; international and entrepot trade; trading and trading agency among enterprises in customs bonded area; consulting services in customs bonded area	234,704	Note1(2)	14,240	-	-	14,240	112,451	100	112,451	497,616	-	Note 2 (2)B
Fuzhou Jiwei System Integrated Co., Ltd.	Installation and complete services of clean room, mechanical system, street pipe system	8,544	Note1(2)	8,544	-	-	8,544	(254)	100	(254)	(1,810)	-	Note 2 (2)B
Shanghai Maohua Electronics Engineering Co.,Ltd.	Production of scrubber bins for semiconductor manufacturers; design, installation, debugging and technology services of tunnel system; equipment repair for semiconductor manufacturers; consulting service for electrical and medical equipment wholesale, commissioned distribution, export, import and related services of electronic products, machinery equipment, chemical products, communication equipment, metal products, plastic products	17,088	Note1(2)	17,173	-	-	17,173	12,753	87	11,095	(3,284)	-	Note 2 (2)B
MIC-Tech Electronics Engineering Corp.	Installation and construction of mechanical and electrical systems; construction of chemical and petroleum projects; construction of public municipal infrastructure projects; professional building renovation and decoration services; design and construction of smart buildings; construction of electronic projects and related technical services and consulting. Building equipment, building materials (excluding steel and cement), electronic products, chemical products (excluding hazardous products), metal products, electrical equipment, wholesale of communications equipment, commission-based agency (excluding auctions) and import-export business, and delivery of all related and supplementary services	501,789	Note1(2)	242,650	-	-	242,650	20,178	100	20,178	537,392	-	Note 2 (2)B
Frontken-MIC (Wuxi) Co., Ltd.	Research of specialized cleaning equipment of semiconductor device and integrated circuit, cleaning of special components of semiconductor device, integrated circuit and micromodule and cleaning technology for semiconductors, assembling, installation and maintenance of cooling equipment; design, manufacture, sale and installation of automatic warehouse equipment and fittings, and automatic logistics transporting equipment and fittings; development, sale and installation of computer aided engineering; wholesale, commission, import and export of above products and parts	65,732	Note1(2)	26,293	-	-	26,293	(194)	100	(194)	4,983	-	Note 2 (2)B

			<u> </u>		ı		1						
Investee in Mainland China Integrated Manufacturing & Services Co., Ltd.	Main business activities Development of special equipment for solar cell production, manufacture of optical engine, lighting source, projection screen, high definition projection cathode-ray tube and microdisplay module, and production, cleaning and regeneration of new electrical device; sells the products that manufactured by itself; machinery equipment, research and development of production technology of utilities equipment, technology transfer, technology consulting, technology service; processing of metal salvage and junk (except for hazardous chemicals and	Paid-in capital (Note 3) \$ 199,360	Investment method (Note 1) Note1(2)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2019 (Note 3) \$ 111,072	Taiwan for th December (No Remitted to Mainland China	nd China/ itted back to the year ended 31, 2020 tet 3)	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 (Note 3)	Net income of investee for the year ended December 31, 2020 (\$ 23,798)	Ownership held by the Company (direct or indirect)	(loss) recognised by the Company for the year ended December 31, 2020 (Note 2)		Accumulated amount of investment income remitted back to Taiwan as of December 31, 2020	Footnote Note 2 (2)B
	hazardous waste); metallic material (except for steels and noble metal), ceramic product, paper products and wholesale, retail and import and export of hardware products.												
MIC-Tech China Trading (Shanghai) Co., Ltd.	Wholesale, commission agency and import and export of chemical products (except for hazardous chemicals, chemicals used in production of narcotic drugs and psychotropic substances and special chemicals), semiconductors, inspection equipment and its consumables, solar equipment consumables and boilers that generate electricity, International and entrepot trade, trading and trading agency among enterprises in customs bonded area, consulting service for trading, installation, repair, and maintenance of automation equipment, electronic equipment, and their parts	42,720	Note1(2)	42,720	-	-	42,720	13,605	100	13,605	32,857	-	Note 2 (2)B
Macrotec Technology (Shanghai) Co., Ltd.	Wholesale, commission agency, import and export and other complementary service of electrical products, food, textile, commodities, cosmetics, valve switch, instrumentation, metal products, electrical equipment, International and entrepot trade, trading and trading agency among enterprises in customs bonded area, simple commercial processing in customs bonded area, and consulting service for trading in customs bonded area	27,253	Note1(2)	8,565	-	-	8,565	3,982	31.43	1,251	(3,399)	-	Note 2 (2)B
Fortune International Corporation	Research and development, design, manufacturing, sales, installation and repair services of semiconductor-related devices, equipment and materials; research and development, transfer, consulting and service of semiconductor-related technology; supply chain management service; self-operation and agency of import and export business of various products and technologies; property management service; industrial park management service; accommodation service; retail of articles of daily use, food and beverages; venue rental; enterprise management service; conference and exhibition services; warehousing service; handling and transportation agency services	34,176	Note1(2)	14,240	-	-	14,240	(8,053)	27.78	(2,237)	6,377	-	Note 2 (2)B

Note 1: Investment methods are classified into the following three categories:

- (1) Directly invest in a company in Mainland China.
- (2) Through investing in Market Go Profits Ltd., which then invested in the investee in Mainland China.
- (3) Others.

Note 2: In the 'Investment income (loss) recognised by the Company for the year ended December 31, 2020' column:

- (1) It should be indicated if the investee was still in the incorporation arrangements and had not yet any profit during this period.
- (2) Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:
- A.The financial statements were audited and attested by international accounting firm which has cooperative relationship with accounting firm in R.O.C.
- B.The financial statements were audited and attested by R.O.C. parent company's CPA.

C.Others.

Note 3: Paid-in capital and investment amount were translated at the original currency times exchange rate at period end.

2. Limit on investees in Mainland China

	Accumulated amount of remittance from Taiwan to Mainland China	Investment amount approved by the Investment Commission of the Ministry	Ceiling on investments in Mainland China imposed by the		
Company name	as of December 31, 2020 (Note 1) (Note 2)	of Economic Affairs (MOEA) (Note 1)	Investment Commission of MOEA		
Marketech International Corp.	<u>\$</u> 1,116,125	\$ 1,860,227	\$ 3,819,830		

Note 1: The amount was translated at the original currency times exchange rate at period end.

Note 2: The Company has sold WUXI Probeleader Electronics Co., Ltd. at the end of November 2011. As the accumulated investment was different from the investment collected back, the difference between accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020 and accumulated amount of remittance from Taiwan to Mainland China registered at and approved by MOEA was US\$186 thousand.

Note 3: The liquidation of TPP-MIC (WuXi) Co., Ltd. was completed in November, 2015. As the accumulated investment was different from the investment collected back, the difference between accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020, and accumulated amount of remittance from Taiwan to Mainland China registered at and approved by MOEA was US\$180 thousand.

Major shareholders information

December 31, 2020

Table 9

	Shares	Shares						
Name of major shareholders	Name of shares held	Ownership (%)						
Ennoconn International Investment Co., Ltd.	83,468,613	44.58						
JI-XUAN Investment Corp.	11,005,795	5.87						

- Note 1: The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation. The share capital which was recorded on the financial statements may be different from the actual number of share in dematerialised form due to the difference in the calculation basis.
- Note 2: If the aforementioned data contains shares which were kept at the trust by the shareholders, the data was disclosed as a separate account of client which was set by the trustee. As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than 10% in accordance with the Securities and Exchange Act, the shareholding ratio includes the self-owned shares and trusted shares, at the same time, persons who have power to decide how to allocate the trust assets. For the information of reported share equity of insider, please refer to Market Observation Post System.