Stock Code: 8028

Phoenix Silicon International Corporation

2020 Annual Report

Notice to readers

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

Taiwan Stock Exchange Market Observation Post System: http://newmops.twse.com.tw
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Company Spokesman

Name of spokesman: Fn Huang

Title: Vice President of Administration Dept.

Tel: 886-3-564-1888

E-mail: fnhuang@psi.com.tw

Name of deputy spokesman: Eunice Tai

Title: Vice Director of Finance Accounting Divison

Tel: 886-3-564-1888

E-mail: eunice@psi.com.tw

Headquarters, Branches and Plant

Headquarters Address: No.6, Li-Hsin Road, Science Park, Hsinchu300 Taiwan, R. O. C

Tel: 886-3-564-1888

Branch: NA Tel: NA

Plant Address: Hsinchu fab.: No.6, Li-Hsin Road, Science Park, Hsinchu 300 Taiwan, R. O. C

Hsinchu fab.2: 3rd and 4th floor of No. 8, Li-Hsin Road, Science Park,

Hsinchu300 Taiwan, R. O. C

Hsinchu fab.3: No. 12-2, Creation 4th Road, Science-Based, Science Park,

Hsinchu300 Taiwan, R. O. C

Subsidiary Hsinchu fab. : 3rd floor of No. 8, Li-Hsin Road, Science Park,

Hsinchu300 Taiwan, R. O. C

Subsidiary Zhonghua fab.2: No.1, Section 6, Zhonghua Road, Hsinchu City

Tel: 886-3-564-1888 886-3-564-2188

886-3-518-2758

Stock Transfer Agent

Agency name: Grand Fortune Securities Co., Ltd.

Address: 6F, No. 6, Section 1, Chung Hsiao West Road, Taipei City

Website: http://www.gfortune.com.tw/

Tel: 886-2-2371-1658

Auditors

Name of CPAs: Li, Tien-Yi, Xie, Zhi-Zheng

Name of Accounting FiSrm: Pricewaterhouse Coopers (PwC) Taiwan

Address: 27F, No. 333, Section 1, Keelung Road, Taipei City

Website: http://www.pwc.tw

Tel: 886-2-2729-6666

Overseas Securities Exchange

NA

Corporate Website

http://www.psi.com.tw

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I. Business Report

(I) 2020 Operating Result

The significant communication advancement brought by 5G networks and artificial intelligence will unlock new usage models across many different types of connected end devices and drive exponential growth of data. Digital computation now becomes increasingly ubiquitous and demand massive computation power. Therefore, the development of 5G related and HPC applications will drive string demand of advanced technologies in the several years.

Meanwhile, due to global climate change is getting more intense, driving many countries to promote the development of electric vehicles. The demand for semiconductors for cars is expected to accelerate. Both two trends are the growth drivers of Phoenix semiconductor international (PSI), and in order to meet customers' advanced technology and growing capacity, we continue to expand the production capacity of the Hsinchu plant and will build a second site in Taichung, Taiwan.

Wafer reclaim business keeps growing in 2020, in response to customers demand for advanced technology node, PSI continue to increase production capacity, and actively invest in high spec reclaim wafer technology development. We have achieved mass production advanced, and delivery high grade reclaim wafer for advanced technology node. PSI is the world no.2; TW no.1 reclaim wafer foundry. While second site capacity ramping up will elevate PSI to WW No.1.

COVID-19 global epidemic impacted power discrete demand; de-stocking is at slow pace in 2020. Power discrete demand is gradual recovering in 2021. Although the thinning incoming wafer is limited by foundries capacity allocation, PSI Increase the scope of applications, and enter power semiconductors for auto vehicle. Wafer thinning business will be gradually growing.

Founded on the two major business: wafer reclaim and wafer thinning, PSI expands special middle end of line services, and continuously develops optical and medical sensor components processes with customers. In PSI self-owned biochip detection platform, we have successful completed of calibration-free detection system prototype, the first will be used to detect for economic crop virus and microbial. The next will be used for pharmaceutical testing applications. Subsidiary company — Phoenix battery continues to focus on business expansion to establish a long-term stable core demand customer in Q4 2020, and continue to improve the process yield, reduce costs, and battery business continues to improve.

In 2020, we managed the business downturn that affected by the COVID-19 pandemic, and then enhanced our core strengths by committing more resources into technology innovations, recruiting talents, and expanding our production capacity to meet customers' needs. Now the global economy is on its gradual recovery course and the outlook for semiconductor industry in 2021 appears robust.

Psi achieved the following results with the efforts of our team:

Unit: NT\$1000

			ΟΠι. 111ψ1000
Year Item	2019	2018	Change (%)
Revenue	2,442,176	2,649,059	(7.81)
Gross Profit	527,401	889,440	(40.70)
Operating Income	94,175	416,260	(77.38)
Profit attributable to Owners of the parent	134,553	332,095	(59.48)
EPS (NT\$)	1.02	2.51	(59.36)
ROA (%)	3.45%	7.99%	(56.82)
Debt ratio (%)	54.64%	54.27%	0.68

(II) Future development strategy

In response to future industry development trends, Psi simultaneously plans development strategies in four aspects:

Reclaim wafer business, we continuously develop, and mass production high grade reclaim wafer for the most advanced semiconductor logic and memory foundry customers, and will further improve the degree of automation process, lower labor demand, to achieve highly automated production. To be a supplier that combines quality and Eco-friendly. Beyond the existing reclaim wafers, PSI will develop test wafers with suppliers to enhance product added value and expand overseas markets.

Wafer thinning business, we continue to cooperate closely with IDMs and power IC design companies, and improve the process yield and pass the vehicle level reliability verification. Moreover, to develop medium and high voltage power discrete thinning process services. As high-value-added power semiconductors move to 12-inch process, we will work with our customers to develop 12-inch power semiconductor wafer thinning process.

Special middle end of line process services, we continue to develop optical, medical sensor process technology, and actively promote products into mass production, and expand the scope of process integration services. In the self-owned biochip detection platform, PSI will continue to expand the scope of detection: viruses, DNA, antibodies, and antigen. Our goal is to develop easy-to-operate, high-precision Point of care equipment.

Phoenix battery will continue to expand high-tech manufacturers of UPS and renewable energy storage systems. Base on Phoenix battery has been working for 10 years 40138 lithium phosphate iron battery technology, phoenix battery develops 4680 series for passenger vehicle batteries, in order to enter the EV supply chain and to be an important member of the national team of battery production.

(III) Future development strategy

This global pandemic, except for Taiwan, many countries are experiencing a recession, the status of economic recovery depends on the distribution and speed of vaccination. The production and distribution of vaccines is more complex than expected, and it will take years to make vaccination to spread to all countries, but even the richest countries are struggling now. As the recovery slows and low visibility in the second half of 2020, the Fed's January decision to maintain \$120 billion a month in debt purchases and provide market funding to spur the economy back on track. The pace of recovery varies from country to country, and the differences between different industries are very large. Technology industries such as networking and semiconductors outperformed than expectations, while aviation and travel-related industries lagged behind others, which is expected to slow down the pace of overall economic recovery.

Technology industries such as Netcom and Semiconductors outperformed expectations, while aviation and travel-related industries lagged behind.

(IV)Impact of external competition environment, regulation environment and overall operating environment

Geopolitical changes will have an impact over the next few years. Of the world's top four economies, Japan, the United States and Germany, three of them have or will change their leadership. President Joe Biden is trying to repair relationship with allies, however U.S.-China policy coherence is expected. U.S.-China competition has made high-tech more important in geopolitics. Taiwan has played a key role in global high-tech, and TSMC has become increasingly important as Intel's advanced processes have encountered production bottlenecks.

In the coming years, the uncertainty of overall economic and industrial trends persists, PSI will keep flexible, based on the nature of the business, improve technology and process yield, meanwhile expand production capacity, in order to enhance customer trust and cooperation, enlarge the gap with competitors, and create the best interests of shareholders and employees.

Beyond that, PSI continues to be committed to corporate social responsibility, the implementation of sound corporate governance, and the responsibility of environmental protection and major social issues. The corporate governance, environmental protection, supply chain management, friendly workplace, social participation, are PSI's five major synergistic aspects. All colleagues to work together to practice, to achieve the vision of sustainable business.

Chairperson: Mike Yang

President: Tony Tsai Chief Account: Eunice Tai





II.Company Profile
(I) Date of Incorporation: March 3, 1997

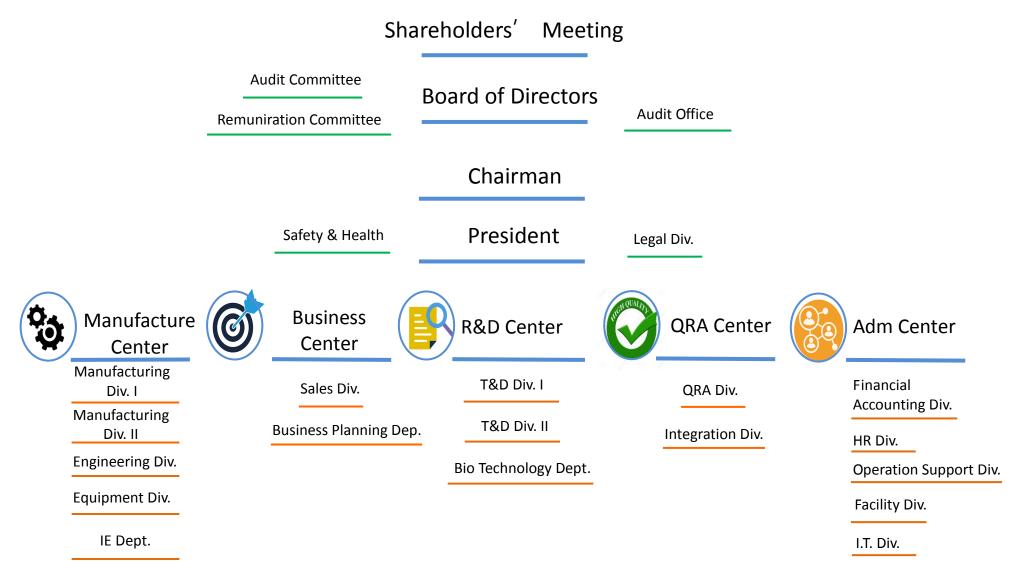
(II) Company History

Year	Milestones
	Phoenix Silicon International Corporationc completed the registration of establishment,
Mar 1997	authorized capital NTD 660,000,000. Paid-in capital-NTD 165,000,000.
Jun 1997	Paid-in capital increase to NTD 660,000,000 via cash offering NTD 495,000,000.
Jan 1998	Approved by the Hsinchu Science Park Bureau, authorized capital increase to NTD 1,100,000,000.
Mar 1998	Paid-in capital increase to NTD 880,000,000 via cash offering NTD 220,000,000.
Oct 2002	Paid-in capital decrease to NTD 748,000,000 via capital rduce NTD 132,000,000.
Nov 2003	Passes ISO/TS16949 certification.
Nov 2003	Paid-in capital increase to NTD 924,000,000 via cash offering NTD 176,000,000.
Jul 2007	Passes ISO/TS 16949 certification.
Jul 2011	Pass ISO 14064-1 verification.
Oct 2012	Established Hsinchu fab.2.
Jun 2013	Employee stock option certificates exchange to share. Paid-in capital increase to NTD 934,520,000.
Jul 2013	Paid-in capital increase to NTD 1,114,520,000 via cash offering NTD 180,000,000.
Aug 2013	CNS15506: 2011 Certified.
Dec 2013	Employee stock option certificates exchange to share. Paid-in capital increase to NTD 1,128,280,000.
Jul 2014	IECQ QC 080000 Certified.
Oct 2014	Paid-in capital increase to NTD 1,168,280,000 via cash offering NTD 40,000,000.
Nov 2014	Complete supplementary procedures for classification as a public company.
Dec 2014	Approved to be publicly traded as emerging stock.
Jul 2015	The patent 【Short Circuit Termination Device For Bappery Pack】 granted by TIPO. Patent No. M503696.
Oct 2016	Passes ISO 14001:2015 certification.
Nov 2016	Obtained Taiwan National Academic-industry innovation award with a topic [Novel non-enzymatic electrochemical glucose biosensor based on a simple lithography process] .
Feb 2017	Invest and establishment Phoenix Battery Corporation (The Battery), the capital is NTD 1,000,000.
Nov 2017	Passes IATF16949 certification.
Jul 2017	Energy Business Division was divided into Phoenix Battery Corporation(PBC).
Jul 2017	Paid-in capital increase to NTD 1,324,080,000 via cash offering NTD 150,000,000.
Jul 2018	Public listed on Taiwan Stock Exchange.
May 2019	Purchased Hsinchu fab.3.
Oct 2019	Passes ISO 45001:2018 certification.

III.Corporate Governance Report

(I) Organization

1.Organizational Chart



2. Major Corporate Functions

Department	Functions
Audit Office	Internal audit and operation process management.
President's Office	Market strategy integration and operate management.
Industrial Safety	Evaluate, implement and audit about internal safety, health and environmental protection.
Legal	Company of legal, contract, patent and other intellectual property management.
Manufacturing Center	Manufacturing management, manufacturing product engineering, manadement of production efficiency.
Business Center	New technology market development analyzation, sales management, business development, customer service and production planning.
Q.R.A. Center	Quality and reliability technology development management.
Research and	Development and research of advanced process technology, integration development of special technology.
Development Center	
Management Center	Operations management about human resource management and organizational development, finance & accounting, stock affairs and budget management, procurement and logistics management, establishment and maintenance of information infrastructure and application systems, and facility system

(II) Directors, Supervisors and Management Team

1. Directors

(1)Directors Data

March 30, 2021 Unit: shares; %

Title	Name	Gender	Nationality	Date First Elected	Term (Years)	Date Elected	Shareholding Elected		Current Sharehold		Spouse Mino Sharehol	r	by No	nolding ominee gement	Experience (Education)	Other Position	Executives, Directors or Supervisors who spouses or with two degrees of kinship		or ho are rithin s of	
							Shares	%	Shares	%	Shares	%	Shares	%			Title	Name	Relation	
Chairman	Mike Yang	Male	Taiwan R.O.C	Feb 20, 1997	3 years	May 25, 2018	2,102,317	1.80	1,055,317	0.80	750,329	0.57	-	-	Electrical Engineering, SUNY-Buffalo-PhD KLA-Tencor Taiwan - Manager Technology Company Ltd General manager Phoenix Silicon International Corporation - President	Phoenix Battery Corp Chairman	N/A	N/A	N/A	NA
Director	Cheng Wen Cheng	Male	Taiwan R.O.C	Apr 12, 2000	3 years	May. 25, 2018	2,517,157	2.15	2,517,157	1.90	-	-	-	_	National Chung Hsing University- Bachelor of Animal and Husbandry	Cheng Han Investment Co., LtdDirector TeleSynergy Corp. LtdDirector Phoenix Battery Corp Director	N/A	N/A	N/A	NA
	Min Ho Shuen Investments Co., Ltd	ı	Taiwan R.O.C	Jun 26, 2014	3 years	May. 25, 2018	1,817,520	1.56	1,817,520	1.37	-	-		-	N/A	N/A	N/A	N/A	N/A	NA
Director	Representative : Chang Yaw Zen	Male	Taiwan R.O.C	May 25, 201 8	3 years	May. 25, 2018	43,510	0.04	1,487,581	1.12	422,353	0.32	-		University of California, Santa Cruz- Bachelor of Business Management Economics	Pharma Power Biotec Co., LtdSupervisor Min He Shun Investment Co., LtdChairman	N/A	N/A	N/A	NA
Director	Ting Dong Liang Investment Co., Ltd	-	Taiwan R.O.C	Jun 30, 2003	3 years	May. 25, 2018	900,000	0.77	960,000	0.73	-	-	-	-	N/A	N/A	N/A	N/A	N/A	NA

Title	Name	Gender	Nationality	Date First Elected	Term (Years)	Date Elected	Shareholding Elected		Current Sharehold	ing	Spouse Mino Sharehol	r ding	by No	holding ominee gement	Experience (Education)	Other Position	Executives, Directors or Supervisors who spouses or with two degrees o			Notes(Note1)
	Representative : Huang Shin Chin	Male	Taiwan R.O.C	Jun 30, 2003	3 years	May. 25, 2018	Shares 3,056	0.00	3,056	0.00	Shares	%	Shares	%	National Taichung University of Science and Technology- Bachelor of Business Administration The First Credit Corporative of ChangHua-Officer	Agarwood Biochemistry Technology Co., LtdDirector Phoenix Battery CorpDirector	Title N/A	Name N/A	Relation N/A	
	An Grace Investment Corporation Ltd.	-	Taiwan R.O.C	Jun 24, 2009	3 years	May. 25, 2018	1,951,525	1.67	1,489,525	1.12	-	1	-		-N/A	N/A	N/A	N/A	N/A	NA
Director	Representative : Samuel chou	Male	Taiwan R.O.C	Jun 24, 2009	3 years	May. 25, 2018	-	-	-	-	-	1	-		The University of Tokyo-Master of Mechanical Engineering An En Investment Co., LtdChairman	Note 2	N/A	N/A	N/A	NA
Director	Lin Kwo Feng	Male	Taiwan R.O.C	May 26, 2015	3 years	May. 25, 2018	1,435,569	1.23	1,435,569	1.08	289,940	0.22	-		National Taiwan -University-Bachelor of Mechanical Engineering	Teng Feng Food Co., LtdChairman Phoenix Battery Corp. – Supervisor	N/A	N/A	N/A	NA
Director	Benson Wu	Male	Taiwan R.O.C	Jun 24, 2009	3 years	May. 25, 2018	512,984	0.44	592,984	0.45	25,511	0.02	-		National Sun Yat-sen University-Master of Business Management Phoenix Silicon International Corporation - President	N/A	N/A	N/A	N/A	NA
Independent Director	Steven Wu	Male	Taiwan R.O.C	May 26, 2015	3 years	May. 25, 2018	_				-	1	-		Boston University-Finance PhD Candidate Arthur D. Little School of Management-Master of Business Science -Small & Medium Enterprise Credit Guarantee Fund of Taiwan-Excexutive Director The Export-Import Bank of the Republic of China (Eximbank)-Director	Aurotek Corp Remuneration Committe Professional Computer Technology Limited-Supervisor	N/A	N/A	N/A	NA

Title	Name	Gender	Nationality	Date First Elected	Term (Years)	Date Elected	Shareholding Elected		Curren Sharehold		Spouse Mino Sharehol	r	1	nolding ominee gement	Experience (Education)	Other Position	Di Superv spous two		or ho are vithin s of	Notes(Note1)
							Shares	%	Shares	%	Shares	%	Shares	%			Title	Name	Relation	1
Independent Director	Huang Hung Lung	Male	Taiwan R.O.C	May 25, 2018	3 years	May. 25, 2018	-	-	-	-	-	-	-		Reform Wei Lih Food Company The Presidential Office the 3 rd Human Rights Consultative Committee Committee Member	WeTec International CPAs-Accountant ChangHua Culture Foundation-Supervisor Ataabu Cultural Foundation-Director Y.C.C. Parts MFG Co., Ltd-Independent Director Li Cheng Enterprise Co., LtdSupervisor	N/A	N/A	N/A	NA
Independent Director	Lin Huan	Male	Taiwan R.O.C	May 25, 2018	3 years	May. 25, 2018	-	-	-	-	-	-	-	-		Soochow University, School of Law- Associate Professor	N/A	N/A	N/A	NA

Note 1:Where the chairperson of the board of directors and the general manager or person of an equivalent post (the highest level manager) of a company are the same person, spouses, or relatives within the first degree of kinship, an explanation shall be given of the reason for, reasonableness, necessity thereof, and the measures adopted in response thereto (ex:Increase the number of independent directors and more than half of the directors should not serve as employees or managers).

Note 2: President of Arise Corporation, President of An Grace Investment Corporation Ltd., Director of Good TV Broadcasting Corp., President of Zmos Technology Corporation, President of Amazing Cool Technology Corporation, President of Rapaq International INC., President of Be New Biotech Venture Capital CO., Ltd., President of Be New Biotech Management Consulting Co., Ltd., President of Huiding Biomedical Investment Co., Ltd., Supervisor of Ancore Technology Corporation, Director of Litefilm Technology Co., Ltd., Director of Yobon Technologies, Inc., Director of Skywind, INC., Director of Alfaplus Semiconductor INC., Director of Lausdeo Corporation, Director of Chinan Biomedical Technology, INC., Director of Ace Medical Technology Co., Ltd., Supervisor of Asia Liteng Capital Corporation.

(2) Major shareholders of the institutional shareholders Huang Shin Chin

Name of Institutional Chambaldons	Major Shareholde	ers
Name of Institutional Shareholders	Shareholder name	%
	Ting Po-Tsung	55.00%
Ting Dong Liang Investment Co., Ltd	Ting Chin-Yu	15.00%
	Huang Shin- Chin	15.00%
	Chow Samuel	50.82%
An Grace Investment Corporation Ltd.	Yang Chiu-Hui	30.36%
	Chou Hsun-Hsin	10.38%
Min He Chyon Investments Co. Ltd.	Chang Tseng Pi-Yueh	48.53%
Min Ho Shuen Investments Co., Ltd	Chang Yaw Zen	46.87%

- (3) Major shareholders of the Company's major institutional shareholders: N/A
- (4) Professional qualifications and independence analysis of directors

		ng Professional Qualificatio Least Five Years Work Exp	-				Independence Criteria(Note)									Number of Other Public Companies in Which the Individual is Concurrently Serving as an Independent Director
Name	Position in a Department of Commerce, Law, Finance, Accounting, or Other Academic Department Related to the Business Needs of	Specialist Who has Passed a National Examination and been Awarded a Certificate in a Profession	or Otherwise Necessary for	1	2	3	4	5	6	7	8	9	10	11	12	
Mike Yang	-	-	✓	\	-	ı	✓	✓	✓	✓	\	\	✓	✓	\	0
Cheng Wen Cheng	-		√	✓	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	0
Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen	-	-	~	√	√	>	✓	√	✓	√	>	√	√	>	1	0
Ting Dong Liang Investment Co., Ltd Representative: Huang Shin- Chin	· · · ·							✓	~	~	√	√	√	~	-	0

	Meet One of the Followir Together with at				Inc	depend	dence	Crite	ria(No	ote)				Number of Other Public Companies in Which the Individual is Concurrently Servinas an Independent Director		
Name	Position in a Department of Commerce, Law, Finance, Accounting, or Other Academic Department Related to the Business Needs of the Company in a Public or Private Junior College, College or	Prosecutor, Attorney, Certified Public Accountant, or Other Professional or Technical Specialist Who has Passed a National Examination and been Awarded a Certificate in a Profession	or Otherwise Necessary for	1	2	3	4	5	6	7	8	9	10	11		
An Grace Investment Corporation Ltd.			·	√	√	✓	√	✓	✓	√	√	√	✓	\		0
Representative: Samuel chow	-	-	·	•	•	•	•	,			•			•	_	O O
Lin Kwo Feng	-	-	✓	✓	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	0
Benson Wu			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0
Steven Wu	-	-	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0
Lin Huan	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0
Huang Hung Lung	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	

Note: Please tick the corresponding boxes that apply to the directors or supervisors during the two years prior to being elected or during the term of office.

- 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. The director, or his or her spouse or minor child, does not hold, in his or her own name or in another name, more than 1% of the company's total issued shares, nor is one of the company's top ten natural-person shareholders.
- 4.Not a spouse, relative within the second degree of kinship, or lineal relative within the fifth degree of kinship, of any of the persons in the preceding three subparagraphs.
- 5.Not a director, supervisor, or employee of an institutional shareholder that directly holds 5% or more of the total number of issued shares of the Company or that holds shares ranking in the top five in holdings
- 6.Not a director, supervisor, or employee of other company that the same person as more than half of the shares on the board of directors with voting rights of the Company. (the same does not apply if the person is an independent director of the Company or its parent company, or any subsidiary, or subsidiary, or subsidiary).
- 7.Not a director, supervisor, or employee of other company that the same person as president, general manager, or equivalent, or any affiliate of the Company. (the same does not apply if the person is an independent director of the Company or its parent company, or any subsidiary, or subsidiary).
- 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. (the same does not apply if the specified Company or institution holding more than 20% but not exceed 50% of the total outstanding shares, is an independent director of the Company or its parent company, or any subsidiary, or subsidiaries of the same parent company, as appointed in accordance with the Act or with the laws of the country of the parent or subsidiary).
- 9.Not a professional individual who, or an owner, partner, director, supervisor, or manager of a sole proprietorship, partnership, company, or institution that, provides commercial, legal, financial, accounting services or consultation that cumulative amount of remuneration received in the past two years has not exceeded NTD 500,000 to the company, or to any affiliate of the Company, the same does not apply to any member of the Remuneration Committee, or the Review Committee of Public Tender Offer, or the Special Committees of Consolidation and Acquisition, who exercises powers pursuant to Securities and Exchange Act or Business Mergers and Acquisitions Act.
- 10. Not a spouse or relative within the second degree of kinship of any other director of the Company
- 11. Not a person of any conditions defined in Article 30 of the Company Act.
- 12.Not elected with the conditions of government, juristic person or its representative defined in Article 27 of the Company Act.

2. Information on the Company's President, Vice President, Assistant Vice President, and the supervisors of all the Company's Divisions and Branch Units as follows:

March 30, 2021 Unit: shares; %

Title	Name	Gender	Nationality	Date Elected			Spouse & Shareho		Sharehol Oth Persons'	ier	Principal Work Experiences and Academic Qualifications	Positions Held Concurrently in The Company	and s are sp second	secutives, supervisor pouses or degree re onsanguin	s who within lative of	Notes (Note)
					Shares	%	Shares	%	Shares	%		Other Company		Name	Title Name Relation	
President	Tony Tsai	Male	Taiwan R.O.C	Aug 1, 2018	100,000	0.08	-	-	-	-	University of California, Berkeley- PhD of ME in Silicon photonic modeling Micron Technology – Director Inotera Technology - Special Assistant Nanya Technology – Director Phoenix Silicon International Corporation - Executive Vice President	N/A	N/A	N/A	N/A	NA
Vice President	Eric Pan	Male	Taiwan R.O.C	Aug 1, 2018	100,000	0.08	-	_		-	TaTung University- Industrial Engineering Phoenix Silicon International Corporation-Director	N/A	N/A	N/A	N/A	NA
Vice President	Stephe n Jiao	Male	Taiwan R.O.C	Aug 1, 2018	85,000	0.06	-	-	-	-	National Cheng Kung University- Master of Engineering Science Phoenix Silicon International Corporation-Director	N/A	N/A	N/A	N/A	NA
Vice President	FN Huang	Male	Taiwan R.O.C	Aug 1, 2018	5,000	0.00	-	-	-	-	Peking Unitviersity-Managing Operation Strategy Advanced Training Class Yuan Ruei Battery Co., LtdCFO Phoenix Silicon International Corporation-Director	N/A	N/A	N/A	N/A	NA
Vice President	TK Huang	Male	Taiwan R.O.C	Oct 05, 2018	5,000	0.00	-	-	-	-	National Cheng Kung University-Master of Department of Chemical Engineering Amkor Technology Co., Ltd-Vice President International rectifier- Director Infineon Technologies AG- Senior Manager Phoenix Silicon International Corporation- Executive Assistant	N/A	N/A	N/A	N/A	NA

Title	Name	Gender	Nationality	Date Elected	Curr	olding	Spouse & Shareho	lding	Oth Persons'	er Names	Principal Work Experiences and Academic Qualifications	Positions Held Concurrently in The Company and/or in Any	and sare system	supervisor pouses or -degree re onsanguin	within lative of iity	Notes (Note)
					Shares	%	Shares	%	Shares	%		Other Company		Title Name Relation	Title Name Relation	
Accounting Supervisor	Eunice Tai	Female	Taiwan R.O.C	Apr 15, 2014	1	,	1	-	1	-	National Chung Cheng University-Master of Departmenr of Accounting and Information Technology Phoenix Silicon International Corporation- Senior Manager	N/A	N/A	N/A	N/A	NA
Finance Supervisor	Candy Yeh	Female	Taiwan R.O.C	Jul 16, 2015	-	-	-	-	-	-	Providence University-Department of Accounting Mustek Systems IncSpecialist Phoenix Silicon International Corporation-Assistant Manager	N/A	N/A	N/A	N/A	NA
Audit Supervisor	Agnes Chang	Female	Taiwan R.O.C	Aug 02,2019	-	-	-	-	-	-	National Taiwan University of Science and Technology-Department of Information Management U-MEDIA Communications IncAudit Manager Jing Hong Technology Co., Ltd- Audit Manager Macronix International Co., Ltd Audit Manager	N/A	N/A	N/A	N/A	NA

Note: Where the chairperson of the board of directors and the general manager or person of an equivalent post (the highest level manager) of a company are the same person, spouses, or relatives within the first degree of kinship, an explanation shall be given of the reason for, reasonableness, necessity thereof, and the measures adopted in response thereto (ex:Increase the number of independent directors and more than half of the directors should not serve as employees or managers).

(III) Remuneration to directors, supervisors, general manager and deputy general managers in the most recent year 1.Remuneration Paid to Directors (Independent Directors included)

December 31, 2020 Unit: NTD\$ thousand; %

			Remuneration							Ratio	of Total	R	elevant Remur	eration Rec	eived by Direc	ctors Who	are Also I	Employees		Ratio of Total		Compensation paid
Title	Name	Base Comp	pensation (A)	Severar	nce Pay (B)	Bonus to Directors (C) (Note 1)		Allowances (D) (Note 2)		Remuneration (A+B+C+D) to Net Income (%)		Salary, Bonuses, and Allowances (E)		Profit	Sharing- I	Employee I	Bonus	(A+B+C-	+D+E+F+G) to	to the President and Vice President from an Invested		
Title		The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The company	From All Consolidated Entitie	The co	ompany Stock	From Consol Enti	idated	The company	From All Consolidated Entitie	Company Other Than the Company's Subsidiary
Director	Mike Yang Cheng Wen Cheng Lin Kwo Feng Benson Wu Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen Ting Dong Liang Investment Co., Ltd Representative: Huang Shin-Chin An Grace Investment Corporation Ltd. Representative: Samuel chow	3,120	3,120	-	-	2,572	2,572	1,007	1,007	4.98	5.80	-	-	-	-	-	-	-	-	4.98	5.80	NA
Independent Director	Steven Wu Lin Huan Huang Hung Lung	1,800	1,800	-	-	-	-	468	468	1.69	1.96	-	-	-	-	-	-	-	-	1.69	1.96	NA

^{1.} Policies, systems, standards and structures of Independent Director remuneration paid and describe the relevance to the amount of remuneration according to responsibilities, risks, time invested, etc.: The remuneration structures of Independent Director was based on the management methods formulated by the company with monthly fixed remuneration, not participating in the annual distribution of director's remuneration. The monthly fixed remuneration is regularly reviewed by the remuneration committee for industry standards, if there is a change proposal, it issubmitted to the board of directors for resolution.

^{2.} Apart from above disclosure, compensation paid to directors who provide service in all companies in the consolidated financial statements (such as being consultant): NT\$0

Note 1: The company's director compensation in 2020 was approved by the Broard of directors on February 23, 2021.

Note 2: Refer to costs of the director's related business exection in the most recent year, including transportation expenses and expenses for Company cars.

Remuneration Paid to Directors

		Dire	ctors	
	Total Remunera	tion (A+B+C+D)	Total Compensatio	n (A+B+C+D+E+F+G)
Remuneration Paid to Directors		From All		From All
	The company	Consolidated	The company	Consolidated
		EntitieH		Entitie I
Under NT\$ 1,000,000	Director: Cheng Wen Cheng, Lin Kwo Feng, Benson Wu, Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen, Ting Dong Liang Investment Co., Ltd Representative: Huang Shin-Chin, An Grace Investment Corporation Ltd. Representative: Samuel chow Independent Director:	Director: Cheng Wen Cheng, Lin Kwo Feng, Benson Wu, Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen, Ting Dong Liang Investment Co., Ltd Representative: Huang Shin-Chin, An Grace Investment Corporation Ltd. Representative: Samuel chow Independent Director:	Director: Cheng Wen Cheng, Lin Kwo Feng, Benson Wu, Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen, Ting Dong Liang Investment Co., Ltd Representative: Huang Shin-Chin, An Grace Investment Corporation Ltd. Representative: Samuel chow Independent Director:	Director: Cheng Wen Cheng, Lin Kwo Feng, Benson Wu, Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen, Ting Dong Liang Investment Co., Ltd Representative: Huang Shin-Chin, An Grace Investment Corporation Ltd. Representative: Samuel chow Independent Director:
NT\$ 1,000,000~NT\$ 1,999,999	Steven Wu, Lin Huan, Huang Hung Lung -	Steven wu, Lin Huan, Huang Hung Lung	steven wu, Lin Huan, Huang Hung Lung	Steven wu, Lin Huan, Huang Hung Lung
NT\$ 2,000,000~NT\$ 3,499,999	-	-	-	-
NT\$ 3,500,000~NT\$ 4,999,999	Director: Mike Yang	Director: Mike Yang	Director: Mike Yang	Director: Mike Yang
NT\$ 5,000,000~NT\$ 9,999,999	-	-	-	-
NT\$ 10,000,000~NT\$14,999,999	-	-	-	-
NT\$ 15,000,000~NT\$ 29,999,999	-	-	-	-
NT\$ 30,000,000~NT\$ 49,999,999	-	-	-	-
NT\$ 50,000,000~NT\$ 99,999,999	-	-	-	-
Over NT\$ 100,000,000	-	-	-	-
Total	10	10	10	10

2. Remuneration Paid to CEO, President and Vice Presidents

December 31, 2020 Unit: NT\$ thousand; %

		Sa	lary(A)	Severance Pay (B) (Note 1)			nd Allowances (Note 2)	Profit	Sharing- Em	ployee Bonus	(D)		al compensation to net income (%)	Compensation paid to the President and Vice	
Title Name		The	From All Consolidated	The	From All Consolidated	The	From All Consolidated	The company		From All Consolidated Entitie		The	From All Consolidated	President from an Invested Company	
		company	Entitie	company		company	Entitie	Cash	Stock	Cash	Stock	company	Entitie	Other Than the Company's Subsidiary	
President	Tony Tsai														
Vice President	FN Huang														
Vice President	Eric Pan	10,861	10,861	876	876	2,062	2,062	1,644	-	1,644	-	11.48	13.36	NA	
Vice President	Stephen Liao														
Vice President	TK Huang														

Note 1: The severance pay is pension withdrawals in 2020.

Note 2: The fare incoluds expenses for Company cars.

Note 3: The company's employee compensation in 2020 was approved by the Broard of directors on February 23, 2021, the proposed distribution amount for this year is calculated in proportion to the actual amount of the previous distribution.

Remuneration Paid to CEO, President and Vice Presidents

Don so of Donova antica	Name of Presiden	nt and Vice President
Range of Remuneration	The company	From All Consolidated Entitie
Under NT\$ 1,000,000	-	-
NT\$ 1,000,000~NT\$ 1,999,999	-	-
NT\$ 2,000,000~NT\$ 3,499,999	Stephen Liao · Eric Pan · TK Huang · FN Huang	Stephen Liao · Eric Pan · TK Huang · FN Huang
NT\$ 3,500,000~NT\$ 4,999,999	Tony Tsai	Tony Tsai
NT\$ 5,000,000~NT\$ 9,999,999	-	-
NT\$ 10,000,000~NT\$14,999,999	-	-
NT\$ 15,000,000~NT\$ 29,999,999	-	-
NT\$ 30,000,000~NT\$ 49,999,999	-	-
NT\$ 50,000,000~NT\$ 99,999,999	-	-
Over NT\$ 100,000,000	-	-
Total	5	5

3. Names of managers distributed employee compensation and the status of distribution

December 31, 2020 Unit: NT\$ thousand

Т	ïtle	Name	Employee Bonus - in Stock	Employee Bonus - in Cash	Total (Note)	Ratio of Total Amount to Net Income (%)
	President	Tony Tsai				
	Vice President	Eric Pan				
	Vice President	Stephen Liao				
	Vice President	FN Huang			2,120	1.58
Management	Vice President	TK Huang	_	2,120		
	Accounting	Eunice Tai				
	Supervisor	Lumee Tar				
	Finance	Candy Yeh				
	Supervisor	Candy Ten				

Note: The company's employee compensation in 2020 was approved by the Broard of directors on February 23, 2021, the proposed distribution amount for this year is calculated in proportion to the actual amount of the previous distribution.

4.Amount of remuneration paid in the last 2 years by the Company and all companies included in the consolidated financial statements to the Company's directors, supervisors, president, and vice presidents, and the respective proportion of such remuneration to the income after tax referred to in the entity or standalone financial statements, as well as the policies, standards, and packages by which it was paid, the procedures through which the remuneration was determined, and its association with business performance and future risks:

Unit: NT\$ 1,000; %

		2019		2020	
Title	Total(Note)	Ratio of Total Amount	Total (Note)	Ratio of Total Amount to	
	Total(Note)	to Net Income (%)	Total (Note)	Net Income (%)	
Directors	16,630	5.01	8,967	6.66	
President and Vice President	23,192	6.98	16,273	12.09	

Remuneration to the directors is proceeded in accordance with Articles of Incorporation and approved by the Board Meeting. Remuneration of president and vice presidents including salary, bonus and profit sharing plan are decided by his/her position, responsibility, and contribution with consideration of common level of the same trade concerned. The procedure of remuneration appropriation is determined based on Articles of Incorporation and internal delegation process. Remuneration appropriated to directors, president and vice presidents is taken consideration with positive correlation with the performance of the Company's business and future operation risk, so as to achieve the balance between sustainable management and risk control.

The board of directors of the company has set up a remuneration committee to assist board of directors in formulating the remuneration of directors and managers of the company and the remuneration policy of company. According to the operation of company's articles of association, salary and compensation committee and the board of directors, the remuneration of directors and managers will be reviewed in a timely manner based on value of participation and contribution to company's operations, and minimize the possibility and relevance of future risks, so as to balancethe company's sustainable operation and risk control.

(IV) Implementation of Corporate Governance

Attendance of Directors for Board Meetings
 The Board held 8 meetings A in 2020. The attendance of directors is summarized as follows:

Title	Name	Attendance in Person [B]	By Proxy	Attendance Rate in Person (%) 【B/A】(Note)	Notes
Chairperson	Mike Yang	8	0	100.00	-
Director	Cheng Wen Cheng	8	0	100.00	-
Director	Ting Dong Liang Investment Co., Ltd Representative: Huang Shin Chin	8	0	100.00	-
Director	An Grace Investment Corporation Ltd.Representative: Samuel chow	0	8	0.00	-
Director	Lin Kwo Feng	7	1	87.50	-
Director	Min Ho Shuen Investments Co., Ltd Representative: Chang Yaw Zen	7	1	87.50	-
Director	Benson Wu	8	0	100.00	-
Independent Director	Steven Wu	8	0	100.00	-
Independent Director	Huang Hung Lung	7	0	87.50	-
Independent Director	Lin Huan	8	0	100.00	-

Other items to be stated:

- I.Where the operation of the Board of Directors meets any of the following circumstances, the minutes concerned shall clearly state the meeting date, term, contents of motions, opinions of all independent directors and the Company's resolution of said opinions:
 - (1) The circumstances referred to in Article 14-3 of the Securities and Exchange Act: Not applicable, as the Company has established the Audit Committee.
 - (2) Any documented objections or qualified opinions raised by independent directors against the Board's resolutions in relation to matters other than those described above: None.
- II.In instances where an independent director recuses himself/herself due to a conflict of interest, the minutes shall clearly state the director's name, contents of motions, reason for not voting and actual voting counts:
- (1)On May 5, 2020, the board of directors reviewed the company's 2019 directors remuneration issue. This case was voted one by one, the independent director, Wu Hung-Chi was appointed as the deputy chairman to preside the meeting. Except the directors who involve self-interest need to be avoided, the rest of the directors passed the case without objection.

III.Board evaluation

Cycle	Period	Range	Method	Content	Evaluation Result
once a year	January 1, 2020 to December 31, 2020	board of directors	on by the board of directors	Participation in company operations \ Improve the quality of board decisions \ Board composition and structure \ Director selection and further education \ Internal Control	The results of the 2020-year board performance evaluation have been submitted to the board of directors in February 2021, the overall performance of the board of directors and directors' self-evaluation scores exceed 90%, the evaluation result is beyond the standard, the result will be used as a reference for the re-appointment of directors. Directors agree with various evaluation indicators. The board of directors operates well and meets corporate governance requirements, Effectively strengthen the functions of the board of directors and safeguard the interests of shareholders.
		Individual directors	·	Company goals and tasks mastery · Awareness of Directors' Duties · Degree of	The results of the 2020-year individual directors and functional Committee performance evaluation have been submitted to the board of directors in February 2021, the

	directors	operations \ Internal relationship management and	overall performance of the board of directors and directors' self-evaluation scores exceed 90%, the evaluation result is beyond the standard, the result will be used as a reference for the re-appointment of directors. Directors agree with various evaluation indicators. The board of directors operates well and meets corporate governance requirements.
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- IV.Measures undertaken during the current year and past year in order to strengthen the functions of the Board of Directorsand assessment of their implementation:
 - (1) Upgrade the competence and professional knowledge of Board of Directors:
 - A. Strengthen the professional competence of the board of director: The Company set up audit committee and remuneration committee to assist the board of director exercise their authority.
 - B. Reduce and disperse the risks which are caused by directors' fault or negligent behavior to the company and shareholders.
 - (2) Execution Evaluation
 - A.It has cooperated with the listed and company's regulation, insure directors' liability insurance, which can reduce and disperse the risk which are caused by directors' fault or negligent behavior to the company and shareholders. Additinally, strengthens the competence of the board of directors.
 - B.The Company has established the "Board Meeting Procedures" to comply with. Besides, disclose major board resolutions at the Market Observation Post System.
 - C.Independent directors regularly review the audit report to internal audit division and grasp the company's operation.
 - D.Set up corporate governance supervisors to assist directors excercise their duties and enhance effectiveness:
 - On May 13, 2019, the board of directors approved to set up the corporate governance to deal with directors 'requirements immediately, effectively. It increases the support to the company's directors and strengthen compliance with relevant corporate governance laws and regulations.
 - E.The company encourage the member of board to participate in various professional courses and conduct relevant laws and regulations on the meeting to enhance the decision-making ability and meet relevant laws and regulations.

Note: The Board held 8 meetings (A) in 2020. Attendance Rate in Person (%) is to calculate by board meeting time and actual attendance time.

2. Operations of Audit Committee

13 meetings of the Committee in 2020 ($A\,)\,$, The attendance of independent directors is summarized as follows:

Title	Name	Attendance in Person (B)	By Proxy	Attendance Rate in Person (%) (B/A)	Notes
Independent Director	Steven Wu	13	0	100.00	-
Independent Director	Lin Huan	13	0	100.00	-
Independent Director	Huang Hung Lung	13	0	100.00	-

Other items to be stated:

I.Where the operation of the Audit Committee meets any of the following circumstances, the minutes concerned shall clearly state the meeting date, term, contents of motions, resolution of the Audit Committee and the Company's handling of said resolution:

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

Board of Directors Date	Board of Directors Term	Contents of Motion	Resolution of the Audit Committee	the Company's handling of said resolution
Feb 25, 2020 8nd term 17th		2019 Financial Report	Approved	N/A
		2019 Business Report	Approved	N/A
		2019 Internal Control System Statement	Approved	N/A
April 7, 2020	8nd term 18th	Evaluate the uniqueness and suitability of the company's independent auditor	Approved	N/A
May 5, 2020	8nd term 19th	2020 Q1 Financial Report	Approved	N/A
Sep 10, 2020 8nd term 21th		Entrust an accountant to check the income tax remuneration of for-profit enterprises	Approved	N/A

- (2) Aside from said circumstances, resolution(s) not passed by the Audit Committee but receiving the consent of two-thirds of the whole directors: None.
- II.In instances where a director recuses himself/herself due to a conflict of interest, the minutes shall clearly state the director's name, contents of motions, reason for not voting and actual voting counts: None.
- III. Communication between independent directors and internal auditing officers as well as external auditors (such as items discussed, means of communication and results on the Company's finance and business, etc.):
- (1)The internal audit supervisors shall attend the meeting of the Board of Directors, periodically provide internal auditing report to Audit Committee to make communication on the implementing status of internal audit, and make timely report to Audit Committee in special occasions. No foregoingspecial occasions occurred in 2019. The communication between the Audit Committee and the internal audit supervisors are fine.
- (2) The CPAs engaged by the Company shall attend the meeting of Audit Committee, periodically report the review result of financial statements and other items as required by laws and regulations, and make timely report to the Audit Committee in special occasions. The communication between Audit Committee and CPAs are fine.

IV.Summarization of the annual major tasks of Audit Committee:

The Audit Committee held a total of 13 meetings in 2020 to review the following motions:

- (1) Review on financial statements and accounting policies & procedures:
 - Review on 2019 financial statements and financial statements of Q1 2020.
- (2)Appraisal on internal control system and validity thereof: Review on internal audit report and validity of 2019 internal control system;
- (3)Transactions of substantial assets, derivatives
- (4)Appointment (dismissal), remuneration, competence, independence and performance of external auditors:

Review on the competence, independence and performance of external auditors in 2020.

3.Implementation of Corporate Governance

			State of Operations	Deviations from the
Evaluation Item	Yes No		Summary	Corporate Social Responsibility Best Practice Principles for
		T		TWSE/TPEx-Listed Companies, and Reasons
I. Has the Company formulated and disclosed its corporate governance best practice principles in accordance with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies?	>		The Company has established the Corporate Governance Best-Practice Principles by following the principles of corporate governance.	No significant difference
II. Shareholding structure & shareholders' rights				
(1)Does the Company establish an internal procedure for handling shareholder proposals, inquiries, disputes, and litigations? Are such matters handled according to the internal procedure?	✓		(1) The Company has established the regular shareholders' meeting to accept shareholder proposal review standards and procedures, and has a speech system to deal with shareholders related issues.	No significant difference
(2)Does the Company maintain a register of major shareholders with controlling power as well as a register of persons exercising ultimate control over those major shareholders?	✓		(2) The Company shall keep abreast of the major shareholders of the Company through the interaction with the major shareholders and the ultimate controlling shareholder list of the controlling shareholders.	No significant difference
(3)Does the Company establish and enforce risk control and firewall systems with its affiliated businesses?	ontrol and with its		(3) The Company's internal control covers the corporate risk management activities and operating activities. The Company establishes the "Regulations Governing Supervision on Subsidiaries" to fulfill the risk control mechanism against subsidiaries. Meanwhile, the Company also establishes the "Operating Procedure for Transactions of Group Members and Specific Companies with Related Parties" to govern the purchases/sales, acquisition or disposition of assets, endorsements/guarantees and loaning of fund by the affiliates.	No significant difference

			State of Operations	Deviations from the
		l	State of Operations	Corporate Social
Evaluation Item	Yes No		Summary	Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
(4)Does the Company stipulate	✓		(4) The company has set up	No significant difference
internal rules that prohibit			"Procedures for Ethical	
company insiders from trading			Management and Guidelines for	
securities using information			Conduct ". Insiders such as	
not disclosed to the market?			directors, managers or employees	
			must engage in business activities in	
			a fair, honest, trustworthy and	
			transparent manner. In order to	
			implement the integrity management	
			policy, and actively prevent dishonest behaviors, comply with	
			securities. The trading law stipulates	
			that the information that is not	
			available in the market without	
			public disclosure shall not be used	
			for profit from insider trading, nor	
			shall it be disclosed to others to	
			prevent others from conducting	
			insider trading	
III. Composition and				
Responsibilities of the				
Board of Directors	1		(1) The company is composed of ten	No significant difference
(1) Has the Board of Directors	,		directors who have company	140 significant difference
drawn up policies on diversity of its members and			business or academic experience,	
implemented them?			who provide professional opinions	
implemented them.			from different angles, which are	
			very helpful to improve the	
			company's operating performance	
			and management efficiency. The	
			board of directors is diversified. Three of the ten directors are	
			independent directors. Each director	
			has a professional background	
			including law, accounting, industry,	
			finance, marketing research and	
			development, technology, operation	
			management, professional skills	
			and industry experience. The	
			implementation of gender diversity,	
			Increase women's participation in	
			decision-making, at least one	
			female director, currently one	
			female director, accounting for 10%, 2 independent directors with	
			more than 2 years of experience, 1	
			independent director with more	
			than 5 years of experience, 8	
			directors over 60 years of age, 2	
			Directors are between 40 and 50	

			State of Operations	Deviations from the
Evaluation Item	Yes	No	Summary	Corporate Social Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
(2)In addition to the Remuneration Committee and Audit Committee set in accordance with the law, has the Company voluntarily set up other functional committees? (3)Has the Company established evaluation rules and methods for the performance of the Board of Directors? Are such evaluations conducted annually?	✓	✓	years old. Diversification goals include two major directions 1.Diversified membership: gender, age, nationality and culture, etc. 2.Professional knowledge and skills: professional background (such as law, accounting, industry, finance, marketing or technology), professional skills and industry experience. (2)The Company has established a Remuneration Committee and an Audit Committee. The future plans are to set up other functional committees. (3)The Company has established the "Regulations Governing Performance Appraisal on Board of Directors and Functional Committees". At the end of each year, according to the overall planning of President's Office, the performance appraisal on the entire Board of directors, individual Board member and functional committees (including Audit Committee and Remuneration Committee) will be carried out in the form of the internal self-appraisal questionnaire. The appraisal result will be reported to the Board of Directors and also the suggestions about improvement on the operations and functions of the Board of Directors and functional committees. The scope of appraisal covers the level of participation in the Company's operations, upgrading of the decision making of meetings, formation and structure of the Board of Directors and functional committees. The scope of appraisal covers the level of participation in the Company's operations, upgrading of the decision making of meetings, formation and structure of the Board of Directors and functional committees. Relection of directors and committee members, continuing education and internal	Under discussion and preparation No significant difference
			control. The company has completed the performance	

			State of Operations	Deviations from the
			State of Operations	Corporate Social
Evaluation Item	Yes	Yes No Summary		Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
			evaluation in the first quarter of	
			2021, and reported the results to the	
			board of directors on February 23,	
(A) =			2021, and disclosed on the website.	
(4) Does the Company	✓		(4) The Company has established the	No significant difference.
regularlyconduct assessments on			"Regulations Governing Appraisal	
theindependence of CPA?			on Independence and Performance	
			External Auditors". The Company	
			will assess the external auditors'	
			independence, competence and performance each year, and submit	
			the assessment report to the Audit	
			Committee and Board of Directors	
			for approval. The Company has	
			completed the 2020 appraisal on	
			independence and performance of	
			external auditors. The appraisal	
			report was already reported to the	
			Audit Committee meeting on Feb	
			19, 2021 and approved by the Board	
			meeting on Feb 23, 2021. The	
			independence and qualification of	
			the CPA shall be evaluated and the CPA shall also issue a statement of	
			independence, thereafter the	
			resolution shall be made by the	
			Board of Directors; The rotation of	
			CPAs shall follow the samerules.	
IV.Has the Company set up a	√		The Company resolved at the Board	No significant difference.
corporate governance			meeting on May 13, 2019 that the	The significant difference.
(concurrent) unit or personnel			Company's Deputy General Manager	
for the matters of corporate			of control center, should hold the	
governance (including but not			position as the Company's corporate	
limited to providing the			governance officer concurrently (who	
information required by Directors and Supervisors to			has the experience in the management of finance, shareholders' service and	
carry out business, handling			parliamentary procedures for	
matters related to the Board of			TWSE/TPEx-listed companies for	
Directors and Shareholders'			more than three years), responsible for	
Meeting by the law,			leading and guiding the President's	
processing company			Office to process corporate	
registration and changes of			governance-related affairs and provide	
registration, and composing			directors with support. The functions to	
meeting minutes for the Board			be performed by him include:	
of Directors and Shareholders'			1. Convention of the Board meetings	
Meeting)?			and shareholders' meetings under	
			laws. 2. Preparation of the Board meeting	
			and shareholders' meeting minutes.	
			and shareholders incoming infinites.	

	1		State of Organities	Deviations from the
			State of Operations	Corporate Social
Evaluation Item	Yes	No	Summary	Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
			3. Helping directors with their duties	
			and continuing education.	
			4. Providing directors with the	
			information needed to perform their	
			duties.	
			5. Helping directors comply with laws.	
			6. Other requirements under the Articles of Incorporation.	
			The status of business executed by the	
			corporate governance officer this year:	
			1. Set and plan the review on the	
			corporate governance-related	
			regulations, and add and amend the	
			same to fulfill the compliance.	
			2. Provide the directors with the information needed to perform their	
			duties, and help the directors with	
			their compliance.	
			3. Help the new directors with their	
			duties and provide related support.	
			4. Arrange the continuing education	
			courses for individual directors (each	
			director shall attend the training for at least 6 hours each year, provided	
			that each new director shall attend	
			the training for at least 12 hours in	
			then year).	
			5. Plan each Board meetings, notify all	
			directors at least within 7 days prior	
			to the meetings, provide sufficient	
			parliamentary information, and send the Board meeting minutes within 20	
			days after the meetings.	
			6. Pre-register the shareholders'	
			meetings pursuant to laws, produce	
			the meeting notices, parliamentary	
			handbook, annual reports and	
			meeting minutes, and complete	
			registration of changes (amendments to the Articles of Incorporation, and	
			election of directors).	
V. Has the Company established	√		The company has spokespersons and	No significant difference.
a channel to communicate			acting spokespersons, the website has a	
with stakeholders (including			special area for interested parties, and a	
but not limited to the			contact person is established for the	
shareholders, employees,			related parties, and there are special personnel to answer the social	
customers and suppliers), and set up a stakeholder section on			responsibility issues of the related	
the Company's website, and			parties.	
int company a weepite, and	l		Ir	1

			g	Deviations from the
			State of Operations	Corporate Social
Evaluation Item	Yes	No	Summary	Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
appropriately respond to the			The communication situation of all	
important corporate social			stakeholders in 2020 has been reported	
responsibility issues which are			to the board of directors on Nov	
essential to stakeholders?			3,2020.	
VI. Has the Company	✓		The Company entrusts Grand Fortune	No significant difference.
commissioned a professional			Securities Co., Ltd. to act as the	
stock affair agency to manage			Company's shareholders service agent	
Shareholders' Meetings and other relevant affairs?			to handle shareholders service affairs	
•			on behalf of the Company.	
VII. Information Disclosure			(1) The Control of the	
(1)Has the Company established a website to disclose	✓		(1) The Company has set up an investor	No significant difference.
information on financial			section to disclose information on	
operations and corporate			financial operations and corporate governance.	
governance?			50 terminee.	
(2) Has the Company adopted	✓		(2)The Company's has set up the	No significant difference.
other means of information			investor section on its website. The	
disclosure(such as establishing			Company's financial, business, and	
an English language website,			related information can be found on	
delegating a professional to			the Market Observation Post	
collect and disclose Company			System. The Company's dedicated	
information, implementing a			personnel shall be responsible for	
spokesperson system, and			information on the Company's financial, business, and other	
disclosing the process of investor conferences on the			relevant information. The dedicated	
Company website)?			personnel shall disclose information	
Company website)			to the Company's shareholders and	
			stakeholders. A spokesperson and its	
(3)Whether the company			substitution have been assigned.	
announces and declares the	✓		(3)The 2020 financial report was	No significant difference.
annual financial report within			announced on February 25, 2021.	
two months after the end of			The financial reports for the first,	
the fiscal year, and announces			second and third quarters of 2020	
and declares the first, second,			were announced on May6,2020, Aug5,2020 and Nov4,2020, all	
and third quarter financial			earlier than within the specified	
reports and the monthly operating situation as early as			period, the monthly revenue will	
the prescribed period?			also be announced in advance within	
the presented period :			the specified period.	
VIII.Has the Company provided	✓		(1)Employee rights and employee care:	No significant difference
other information that is			The Company is used to valuing the	
helpful to understand the			labor-management relationship and	
implementation of corporate			treating the employees in good faith,	
governance (including but not limited to the rights and			and also protect the employees' legal interests and rights pursuant to	
interests of employees,			the Labor Standards Act.	
employee care, investor			Meanwhile, the Company builds the	
relations, supplier relations,			fair relationship of mutual trust and	
implementation of the			reliance with the employees via	
•				

			State of One and in a	Deviations from the
		1	State of Operations	Corporate Social
Evaluation Item	Yes	No	Summary	Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons
Company's policies, and			various employee welfare policies	•
purchase of liability			and excellent educational training	
insurance for the Directors			systems.	
and Supervisors)?			(2)Investor relations: Disclose the	
and Supervisors):			information sufficiently via the	
			MOPS and the Company's website	
			to enable the investors to understand	
			the Company's overview of	
			operation and communicate with	
			investors via the shareholders'	
			meeting and spokesman.	
			(3)Supplier relations: The Company	
			maintains fair interactive relations	
			with the suppliers and conducts	
			audits from time to time to ensure	
			the suppliers' quality.	
			(4)Stakeholders' interests: The	
			Company has appointed the	
			spokesman and deputy spokesman,	
			and also set up the stakeholder	
			section on the Company's website	
			to help the stakeholders	
			communicate with the Company	
			and provide suggestions to the	
			Company to maintain the legal	
			interests and rights deserved by them.	
			(5)Continuing education of directors:	
			All of the Company's directors shall	
			hold the related professional	
			knowledge, attend the related	
			courses pursuant to laws and satisfy	
			the continuing education hours as	
			required.	
			(6)Implementation of risk management	
			policies and risk measurements: The	
			Company is used to managing the	
			risk stably and establishes the	
			related internal regulations and	
			internal control system to prevent	
			various risks. Meanwhile, the	
			internal audit unit will audit the	
			status of the internal control system,	
			periodically or from time to time.	
			(7)Implementation of customer policy:	
			The Company maintains the fair and	
			stable relations with customers and	
			adopts the policy taking customers	
			as the priority, in order to create	
	<u> </u>	<u> </u>	profit for the Company.	l

			State of Operations	Deviations from the	
Evaluation Item	Yes	No	Summary	Corporate Social Responsibility Best Practice Principles for TWSE/TPEx-Listed Companies, and Reasons	
			(8)Maintenance of liability insurance		
			for directors: The Company has		
			taken out the liability insurance for		
			its directors to enhance the		
			protection on shareholders' equity,		
			and disclosed the relevant		
			information in the corporate		
			governance section on the MOPS		

IX. Please specify the status of correction based on the corporate governance assessment report released by the Corporate Governance Center of TWSE in the most recent year, and the priority corrective actions and measures against the remaining deficiencies:

The improvement of the results of the 2020 corporate governance evaluation

Evaluation index content	Improvement matters		
Failure to report the communication with all	The content and frequency of the report to		
stakeholders to the board of directors, and disclose	the board of directors has been added to the		
the content and frequency of the report.	company website.		
The name and content of the method that the	The company will add the name and content		
appointment and dismissal, evaluation, and salary of	of the relevant regulations on the		
internal auditors need to be reported to the board of	appointment, dismissal, evaluation, salary		
directors or signed by the audit supervisor to the	and remuneration of auditors on the website.		
chairman of the board are not disclosed.			
The company has not established an information	The company will add an information		
security risk management framework, formulated an	security risk management framework,		
information security policy and specific	information security policy and specific		
management plan, and disclosed it on the website or	management plan to the website.		
annual report.			

4. Composition, Responsibilities and Operations of the Remuneration Committee

(1) Remuneration Committee

	Meets One of the Following Professional Qualification Requirements, Together with at Least Five Years' Work Experience						Independence criteria(Note)									
Title	Name	An instructor or higher position in a department of commerce, law, finance, accounting, or other academic department related to the business needs of the company in a public or private junior college, college or university	A judge, public prosecutor, attorney , certified public accountant, or other professional or technical specialists who has passed a national examination and been awarded a certificate in a profession necessary for the	Have work experience in the area of commerce ,law, finance, or accounting ,or otherwise necessary for the business of the company	1	2	3	4	5	6	7	8	9	10	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Remuneration Committee Member	Remarks
Independent Director	Steven Wu	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	-
Independent Director	Huang Hung Lung	-	√	√	✓	✓	✓	✓	✓	✓	>	>	✓	>	0	-
Independent Director		√	-	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0	-

Note 1: A " " is marked in the space beneath a condition number when a member has met that condition during the two years prior to election and during his or her period of service. The conditions are as follows:

- 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.
- 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 a managerial officer under subparagraph 1 or any of the persons in the preceding two subparagraphs.
- 5.Not a director, supervisor, or employee of a corporate shareholder that directly holds 5 percent or more of the total number of issued shares of the company, or that ranks in the top 5 in shareholding, or that designates its representative to serve as a director or supervisor of the company under Article 27, paragraph 1 or 2 of the Company Act.
- 6.Not if a majority of the company's director seats or voting shares and those of any other company are controlled by the same person: a director, supervisor, or employee of that other company.
- 7. Not if the chairperson, general manager, or person holding an equivalent position of the company and a person in any of those positions at another company or institution are the same person or are spouses: a director (or governor), supervisor, or employee of that other company or institution.
- 8.Not a director, supervisor, managerial officer, or shareholder holding 5 percent or more of the shares, of a specified company or institution that has a financial or business relationship with the company.
- 9.Not a professional individual who, or an owner, partner, director, supervisor, or managerial officer of a sole proprietorship, partnership, company, or institution that, provides auditing services to the company or any affiliate of the company, or that provides commercial, legal, financial, accounting or related services to the company or any affiliate of the company for which the provider in the past 2 years has received cumulative compensation exceeding NT\$500,000, or a spouse thereof; provided that this restriction does not apply to a member of the remuneration committee, public tender offer review committee, or special committee for merger/consolidation and acquisition, who exercises powers pursuant to the Act or to the Business Mergers and Acquisitions Act or related laws or regulations.

(2)Operation of the Remuneration Committee

- A. The Company's Remuneration Committee consists of 3 members.
- B.The tenure of the third Remuneration Committee starts from Jun 5, 2018 to May 24, 2021. The Remuneration Committee has held 3 meetings (A) in 2020. The attendance of the directors was as follows:

Title	Name	Attendance in person(B)	Attendance by proxy	Attendance rate (%)(B/A)	Remarks
Convener	Steven Wu	3	0	100.00%	-
Member	Huang Hung Lung	3	0	100.00%	-
Member	Lin Huan	3	0	100.00%	-

Other mentionable items:

- I. If the Board of Directors declines to adopt or modifies a recommendation of the Remuneration Committee's proposals, it should specify the date of meeting, sessions, content of the motion, resolution by the Board of Directors and the Company's response to the Remuneration Committee's opinion (e.g., theremuneration passed by the board of directors exceeds the recommendation committee, the circumstance and cause for the difference shall be specified): None.
- II. Resolutions of the Remuneration Committee objected by members or subject to a qualified opinion and recorded or declared in writing, the date of the meeting, session, content of the motion of the Remuneration Committee, all members' opinions and the response to members' opinion should be specified: None.

III .Operations of Remuneration Committee:

Remuneration Remuneration Contents of Motion Resolution the Company's									
Remuneration	Contents of Motion	Resolution	the Company's						
Committee			resolution of the						
Term			Remuneration						
			Committee's opinions						
2nd town 12th	1.The company's 2019 year-end	Ammariad	NI/A						
3nd term 12th	bonus amount case	Approved	N/A						
	1.Motion for allocation of 2019								
3nd term 13th	remuneration to employees	A	NT/A						
	2.Motion for allocation of 2019	Approved	N/A						
	remuneration to directors.								
	1. The Company's 2019								
	Directors' Remuneration								
2	Distribution Case	A	NT/A						
3nd term 14th	2. The company's managers' 2019	Approved	N/A						
	employee compensation								
	distribution case								
	Committee Term 3nd term 12th	Committee Term 1.The company's 2019 year-end bonus amount case 1.Motion for allocation of 2019 remuneration to employees 2.Motion for allocation of 2019 remuneration to directors. 1. The Company's 2019 Directors' Remuneration Distribution Case 2. The company's managers' 2019 employee compensation	Committee Term 1.The company's 2019 year-end bonus amount case 1.Motion for allocation of 2019 remuneration to employees 2.Motion for allocation of 2019 remuneration to directors. 1. The Company's 2019 Directors' Remuneration Distribution Case 2. The company's managers' 2019 employee compensation Approved Approved Approved						

5. Corporate Social Responsibility

			Implementation Status	Deviation from
Evaluation Item	yes	no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof
I \ Does the company conduct risk	✓		(1)The company has set up the "Code of	No significant
assessments on environmental,			Practice for Corporate Social	difference
social and corporate governance			Responsibility", will continue to promote	
issues related to the company's			environmental protection regarding	
operations in accordance with the			corporate social responsibility, energy	
principle of materiality, and set up			conservation, carbon reduction and	
relevant risk management policies			greening etc., and review the	
or strategies?			implementation effectiveness.	
			(2)In the process of business operation and	
			management, the company will prevent	
			and control portential risks, and conduct	
			risk assessment regarding the	
			environmental, social and corporate	
			governance issues related to the	
			company's operations according to the	
			principle of materiality, as a reference for	
			the company's risk management and	
			operation strategy.	
II · Does the company establish	✓		The company has established management	No significant
exclusively (or concurrently)			center as an exclusively (concurrently)	difference
dedicated first-line managers			corporate social responsibility unit. The	
authorized by the board to be in			board of directors authorizes the	
charge of proposing the corporate			management center to handle and follow the	
social responsibility policies and			Code of Practice for Corporate Social	
reporting to the board			Responsibility adopted by the board of	
			directors, and is responsible for corporate	
			social responsibility policies, systems or	
			related management policies and specific	
			promotion plans.	
			Proposed and implemented, and regularly	
III Environment issues			report to the board of directors every year.	
III. Environment issues (1)Does the company establish an	✓		(1)The company passed the ISO 14001	No cignificant
appropriate environmental	•		(1)The company passed the ISO 14001	No significant difference
management system based on			environmental management system in 2004, and verifies the effectiveness of the	
industry characteristics?			continuous system every year. For each	
			continuous system every year. For each	

			Implementation Status	Deviation from	
Evaluation Item	yes	no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof	
			pollution project, assign a person to be responsible. In addition, the factory is equipped with a complete wastewater and waste gas treatment system to minimize pollution. By establishing an environmental management system and implementing specific action plans, the impact of business operations on the natural environment and human health is reduced, and the sustainable use of resources is promoted.		
(2)Does the company endeavor to utilize all resources more efficiently and use renewable materials which have low impact on the environment?	✓		(2)The company effectively implemented the process wastewater recycling and reuse, reducing finished packaging materials and saving process power saving measures. Customers use special trolleys to reduce the use of outer packaging boxes; the waste generated during the production process is not economically beneficial, except for incineration, and the rest is reused to achieve the purpose of waste recycling.	No significant difference	
(3)Does the company assess the potential risks and opportunities of climate change for the company now and in the future, and take measures to deal with climate-related issues?	✓		(3)The company has assessed the potential risks and opportunities of climate change to the company now and in the future, and has incorporated risk management to actively promote energy conservation and carbon reduction. Has passed ISO 14064-1 greenhouse gas inventory and energy management system. Through the enterprise's own electrical control and electrical equipment system has been optimized to achieve energy-saving effects.	No significant difference	
(4)Does the company count greenhouse gas emissions, water consumption and total waste in the	✓		(4) The company is actively committed to energy saving and carbon reduction, and actually counts greenhouse gas emissions	No significant difference	

			Implementation Status	Deviation from
Evaluation Item	yes	no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof
past two years, and has formulated			every year; monthly statistics on water	
policies for energy saving and			consumption and waste output weight.	
carbon reduction, greenhouse gas			Develop action measures every year to	
reduction, water use or other waste			save more than 1% of energy.	
reduction management?			In 2019, energy saving was 1.44%, and	
			in 2020, energy saving was 1.20%. In	
			the control of greenhouse gases, the	
			greenhouse gas emissions of monolithic	
			products are reduced by 1% compared	
			with the previous year. In 2019, the	
			greenhouse gas emission of one chip is	
			0.00271 ton/CO2e, and the greenhouse	
			gas emission of one chip in 2020 is	
			0.00334 ton/CO2e. The main reason is	
			that the production area in the factory is	
			expanded and the machines are not fully	
			loaded, which will lead to the loss of	
			single-chip products in 2020.	
			Greenhouse gas emissions increased	
			compared to 2019. In addition to	
			strengthening energy conservation and	
			carbon reduction, reduce greenhouse gas	
			emissions, actively implement waste	
			classification and resource recovery, and	
			continuously manage and control water	
			use, and gradually promote plans to	
			reduce water use and water recycling to	
			achieve process recovery rates> 70 %.	
			The recovery rate of the whole plant is>	
			50%, and the emission rate of the whole	
			plant is <80%.	

			Implementation Status	Deviation from	
Evaluation Item	yes	no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof	
IV. Social issues					
(1)Does the company formulate appropriate management policies and procedures according to relevant regulations and the International Bill of Human Rights?	✓		(1)The company complied with labor laws and other relevant labor regulations, and has formulated various management measures to protect the legitimate rights and interests of employees.	No significant difference	
(2)Does the company formulate and implement reasonable employee welfare measures (including compensation, vacation and other benefits), and appropriately reflect the operating performance or results in employee compensation?	✓		(2)The company has formulated and implemented reasonable employee welfare measures, the company's operating performance and employees' individual work performance, which are the most relevant indicators for the calculation of the issuance of quarterly bonuses, year-end bonuses, employee compensation, therer are also patent incentives, proposal improvement bonus, MVP employees, etc., to reward employees for their excellent performance. In addition to the leave stipulated by the Labor Law, there is a special leave system in which a person who serves as a supervisor at or above the ministerial level is entitled to make up leave every month.	No significant difference	
(3)Does the company provide a healthy and safe working environment and organize training on health and safety for its employees on a regular basis?	\		(3)In order to ensure the personal safety and healthy working environment of employees, the company provides a good working environment and provides employee health check and safety and health education training for newcomers and employees.	No significant difference	
(4)Does the company provide its employees with career development and training sessions?	✓		(4)Through the improvement of the employee welfare system and good education and training, after employees entering the company, in addition to enjoying sound labor benefits and living	No significant difference	

	Implementation Status Deviation from							
Evaluation Item	yes	no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof				
			security, also committed to education and training of employees, so that the employee's career planning and the company's future development are fully integrated.					
(5)Regarding customer health and safety of products and services, customer privacy, marketing and labeling, has the company complied with relevant regulations and international standards, and has formulated relevant consumer protection policies and complaint procedures?	✓		(5)The company sets customer complaint handling standards and customer feedback handling procedures, establishes a customer-oriented quality system, and uses objective methods to objectively assess customer satisfaction with company products or services to understand the gap between customer needs and expectations, as the basis for quality system improvement, to achieve the goal of sustainable business management. The company's marketing and labeling of products and services comply with relevant regulations and international standards.	No significant difference				
(6)Does the company set up supplier management policies that require suppliers to follow relevant regulations on environmental protection, occupational safety and health, or labor human rights, and their implementation?	✓		(6)The company has set up supplier management procedures and contractor safety and health management procedures. Before dealing with suppliers, it is required that suppliers must provide "Environmental Hazardous Substances Conformity Limit Requirements Commitment" and evaluate the environmental safety and health system. And the contract or order between the company and the main supplier, please indicate that please cooperate with the company to implement the "environmental safety and energy management system" requirements, support the concept of energy saving and carbon reduction and follow the	No significant difference				

			Implementation Status	Deviation from
Evaluation Item		no	Abstract Explanation	Corporate Social Responsibility Best-Practice Principles for TWSE/TPEX Listed Companies and causes thereof
			contractor 's safety and health regulations, and do not use harmful Substances, no use of conflict metals and commitment to abide by the Code of Conduct established by the Electronic Industry Citizenship Coalition (EICC). Although the terms of termination or termination of the contract are not clearly regulated, the company may still consider temporarily or terminating its business transactions.	
V. Does the company refer to internationally-recognized report preparation standards or guidelines to prepare corporate social responsibility reports and other reports that disclose non-financial information? Has the pre-release report obtained the confidence or assurance opinion of the third-party verification unit?		✓	The company has not yet made reference to internationally-used report preparation standards or guidelines to prepare corporate social responsibility reports and other reports that disclose the company's non-financial information.	In the future, Relevant mechanisms will be set up in accordance with the regulations of listed OTC corporate governance Code of Practice

VI.If the Company has established the corporate social responsibility principles based on "the Corporate Social Responsibility Best-Practice Principles for TWSE/TPEx Listed Companies", please describe any discrepancy between the Principles and their implementation:

The Company has established the "Corporate Social Responsibility Best-Practice Principles" and devoted to promote the corporate social responsibilities, which has no significant difference with the Rules.

- VII.Other important information to facilitate better understanding of the company's corporate social responsibility practices:
- 1. The company employs people with physical and mental disabilities to increase employment opportunities. There are six in total currently.
- 2. The company has insured public accident insurance and employee group insurance.
- 3. The employees of the company, regardless of male, religious, party, equality in employment opportunities and the company also creates a good working environment to ensure that employees are protected from discrimination and harassment.
- 4. The company has environmental security units, responsible for the implementation and management of the Safety and Health Law, regular staff health checkups and staff restaurants provide meals.
- 5. The company participates in and sponsors social public from time to time, to fulfill the obligations and responsibilities of business operation.

		Iı	nplementation Status (Note 1)	Deviations from "the
Evaluation Item	yes	No	Abstract Explanation	Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
I.Establishment of ethical corporate management policies and programs (1)Does the company declare its ethical corporate management policies and procedures in its guidelines and external documents, as well as the commitment from its board to implement the policies?	>		(1)The Company has established the "Code of Ethical Conduct for Directors and Managers" and "Code of Integrity Management", and the legal department reports to the board of directors on the implementation status at least once a year. In fair, justice and open way, it is indeed implemented in internal management and external business activities. In order to promote integrity, the company keeps going on the educational training for all employees, and uploads relevant specifications on the internal network of the company for colleagues to consult at any time.	
(2)Does the company establish policies to prevent unethical conduct with clear statements regarding relevant procedures, guidelines of conduct, punishment for violation, rules of appeal, and the commitment to implement the policies?	>		(2) The company manages the relationship with suppliers in accordance with the "Directors and Managers' Code of Ethical Conduct", "Code of Integrity Management", and "Guidelines for Integrity Management Operation Procedures and Conduct", audits and reports the implementation situation to the board of directors at least once a year. When the company signs the contract with the supplier, the contract specifies the terms of termination or cancellation of the contract at any time if dishonest behavior occurs.	No deficiency
(3)Does the company establish	V		(3)In order to prevent from any	No deficiency
appropriate precautions against			dishonest behavior, the company	

	Implementation Status (Note 1) Deviations from "the						
Evaluation Item	yes	No	Abstract Explanation	Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons			
high-potential unethical conducts			requires employees to take the				
or listed activities stated in			initiative to explain to the				
Article 2, Paragraph 7 of the			company in case of ethical				
Ethical Corporate Management			concerns and conflicts of interest,				
Best-Practice Principles for			and to comply with relevant				
TWSE/TPEx Listed Companies?			regulations. The company sets up				
			the mailboxes for employees and				
			related personnel to report any				
			violation or illegal actions, and				
			the management by the company				
			authorized deals with it				
			personally.				
II. Fulfill operations integrity policy							
(1)Does the company evaluate	V		(1)At present, before the transaction	No deficiency			
business partners' ethical records			with the supplier in the process,	, and the second			
and include ethics-related clauses			the contractor will always review				
in business contracts?			the past transaction records and				
			search the information of the				
			supplier via the internet to				
			confirm whether there are records				
			of dishonesty of the supplier or				
			not, and it shall be stated on the				
			agreement that in case any				
			dishonesty is occurred, the party				
			shall be terminated or cancel the				
			contract immediately.				
	V			No deficiency			
(2)Does the company establish an			that the legal department as a				
exclusively (or concurrently)			special unit, responsible for				
dedicated unit supervised by the			assisting the board of directors				
Board to be in charge of			and management to formulate and				
corporate integrity?			supervise the implementation of				
			the integrity management policy				
			and prevention plan to ensure the				
			implementation of the integrity				
			management code, and regularly				
			check the preceding system for at				
			least one year. The compliance				
			has been reported to the board of				
			directors for the year in December				
			-				

		Iı	mplementation Status (Note 1)	Deviations from "the
Evaluation Item	yes	No	Abstract Explanation	Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(3)Does the company establish policies to prevent conflicts of interest and provide appropriate communication channels, and implement it?	>		29,2021. (3)In order to prevent from any dishonest behavior, the company requires that employees should take the initiative to explain to the company if anything about ethical concerns and conflicts of interest is happened. Ther is no violation of the ethics happened to the employees in the year of 2020.	No deficiency
(4)Has the company established effective systems for both accounting and internal control to facilitate ethical corporate management, and are they audited by either internal auditors or CPAs on a regular basis?	>		(4)The company has established an effective accounting system and internal control system to ensure the implementation of integrity management.	No deficiency
(5)Does the company regularly hold internal and external educational trainings on operational integrity?	>		(5)The total of 623 people had participation in the educational training about the integrity management issues held by the company in the 2020th year. The people participated in and passed the test for the employee ethics management announcement course.	No deficiency
III.Operation of the integrity channel (1)Does the company establish both a reward/punishment system and an integrity hotline? Can the accused be reached by an appropriate person for follow-up?	>			No deficiency

	L.	Iı	mplementation Status (Note 1)	Deviations from "the
Evaluation Item	yes	No	Abstract Explanation	Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(2)Does the company establish standard operating procedures for confidential reporting on investigating accusation cases?(3)Does the company provide proper whistleblower protection?	>		complaint or report case in violation of the integrity management was received. (2) The Company assigned dedicated units to conduct investigations on relevant matters, while the identity of the whistleblower and the content of the report will be kept confidential. (3) The Company assigns dedicated personnel to handle accusation cases, and will actively investigate on the case, while the identity of the whistleblower and the content of the report will be kept confidential.	No deficiency No deficiency
IV. Enhanced information disclosure (1)Does the company disclose its ethical corporate management policies and the results of its implementation on the company's website and MOPS?	>		(1)In addition to the integrity management procedures and behavior guidelines on the official website of the company, in accordance with the RBA Responsible Business Alliance Guidelines, it is prohibited in any forms of bribery, corruption, extortion and embezzlement of public funds, and actively promotes the enterprises integrity, the core values with integrity and to prevent from corruption happened. (2)At least once a year, the company conducts educational announcements for current directors, managers and employees on the "Administrative Management for Preventing Insider Trading", related laws and regulations, for new directors	No deficiency

		Iı	nplementation Status (Note 1)	Deviations from "the
Evaluation Item	yes	No	Abstract Explanation	Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			and managers within 3 months on	
			board mentoring, and for new	
			employees, it will be educated by	
			personnel during pre-employment	
			training.	
			(3)In the year of 2020, the current	
			directors have been arranged to	
			participate in the "2020 Annual	
			Prevention of Insider Trading	
			Announcement Conference" and	
			it also provided relevant	
			educational announcement to	
			managers and employees on	
			December 18, 2020. The training	
			information is included the	
			confidential operation of the	
			material information, the reasons	
			for the formation of the internal	
			trading, the identificational	
			process and the description of the	
			trading example, and it uploaded	
			the course electrical briefing, audio and video files to the	
			internal system as reference for	
			staffs who did not attend on the	
			day.	
			auy.	

V. If the company has established the ethical corporate management policies based on the "Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies", please describe any discrepancy between the policies and their implementation: None

- VI.Other important information to facilitate a better understanding of the company's ethical corporate management policies (under situations such as review and revision of regulations):
- (I)The company operates with a clean, transparent, and responsible attitude, formulates policies based on integrity, and establishes good corporate governance and risk control mechanisms to create a sustainable development business environment. Directors, managers, and employees represent the symbol of the company's integrity management whether they perform business internally or externally. The company's external website, annual report and public brochure all disclose the compliance with the integrity management code.
- (II)The company's board of directors has precisely implemented the system of avoiding directors' interests.
- (III)The company will always pay attention to the development of domestic and foreign standards of

Evaluation Item		Ir	nplementation Status (Note 1)	Deviations from "the
				Ethical Corporate
		yes No Abstract Explanation		Management
	yes No		Abstract Explanation	Best-Practice Principles
				for TWSE/TPEx Listed
				Companies" and
				Reasons

integrity management, based on this review the company's relevant management measures were formulated.

(IV)The company abides by the company law, the securities trading law, the international accounting standards, relevant laws and regulations recognized by the Financial Supervisory Commission as the basis for the implementation of honest operation.

7. Corporate Governance Guidelines and Regulations:

Regarding the relevant regulations of the Corporate Governance Code, the Company has formulated the Corporate Governance Practice Code, Shareholder Meeting Rules, Board Meeting Rules, Integrity Management Code, Integrity Management Operation Procedures and Conduct Guidelines, etc., which are currently exposed in the Corporate Governance section of the company 's website. In addition, relevant regulations are also disclosed in the Corporate Governance Zone of the Open Information Observatory, the Annual Report of the Shareholders 'Meeting and the Proceedings Manual, which can be found on the company 's website and the Open Information Observatory and other channels.

8. Other Important Information Regarding Corporate Governance:

- (1)The company continues to invest resources to strengthen corporate governance operations. At present, there is a salary and compensation committee and an audit committee. The company's webpage also has a corporate governance area to expose relevant regulations, and to disclose important information in real time, devoted to safeguarding the rights to know of investors and shareholders.
- (2) The situation of the company 's accounting and audit personnel obtaining relevant domestic and foreign licenses:

Internal auditor's license: one person in the accounting department.

(3) Directors of the Company, managers and supervisor of corporate governance

training and training situations.

Title	Name	Training Situati		Training course	Training
Tiue	name	date	Institution	Training course	hours
Director Mike Yang	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours	
	Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours	
	Chang	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours
Director	Director Cheng Wen Cheng Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours	
	Director Lin Kwo Feng Sep 22, 2020 Sep 22, 2020	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours
Director		Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours	
Director Benson Wu	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours	
		Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours

Title	Name	Training date	Institution	Training course	Training hours		
D		Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours		
Representative of corporate director	Samuel chow	Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours		
		Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours		
Representative of corporate director	Huang Shin Chin	Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours		
		Sep 4, 2020	Taiwan Securities and Futures Institute	2020 Annual Prevention of Insider Trading and Insider Equity Trading Publicity Seminar	3 hours		
	Chang Yaw Zen	Yaw	Yaw	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours
Representative of corporate director				Yaw	Yaw	v	Taiwan Securities and Futures Institute
	Huong	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours		
Independent Director	Huang Hung Lung	Hung	Hung	Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours
Independent Director	Lin	Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	3 hours		
	Lin Huan	Lin Huan		Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and	3 hours

Title	Name	Training date	Institution	Training course	Training hours	
				Exchange Act		
		Sep 22, 2020	Taiwan Securities and Futures Institute	Enterprise Upgrade and Transformation Strategy and Management-M&A and Alliance Selection	6 hours	
Independent Director	Steven Wu	Sep 22, 2020	Taiwan Securities and Futures Institute	Discussion on the Salary Issues of Employees and Directors-From the amendment to Article 14 of the Securities and Exchange Act	3 hours	
		Jul 21, 2020	Accounting Research and Development Foundation	Assist the company to improve the ability to prepare financial reports on its own, policy analysis and internal control management practices	6 hours	
Accounting Manager	Eunice Tai	Nov 19, 2020	Accounting Research and Development Foundation	Analysis of Legal Responsibility of Whistleblowers Protection and Practical Cases	3 hours	
		Nov 19, 2020	Accounting Research and Development Foundation	The impact of cov19 on corporate governance and the way companies respond	3 hours	
			Jan 7, 2020	Accounting Research and Development Foundation	Corporate Governance Practices: The Impact of the Newly Released Labor Incident Law on Enterprises and the Response	3 hours
Head of	FN	May 21,2020	Accounting Research and Development Foundation	The Competent Authority requires the establishment of corporate governance personnel practical analysis	3 hours	
Corporate Governance	Huang		Accounting Research and Development Foundation	Corporate Governance Practices: Discussion on employee reward strategy and tool application	3 hours	
		May 22, 2020	Accounting Research and Development Foundation	Comparing the Legal Responsibilities and Case Analysis of American Economic Espionage Crime and Taiwan's Business Secrets Act	3 hours	

Title	Name	Training date	Institution	Training course	Training hours
		Sep 18, 2020	Taiwan Stock Exchange	2020 Annual Corporate Governance Evaluation and Publicity Meeting	3 hours
Financial Manager	Candy Yeh	Nov 25, 2020	Taiwan Securities and Futures Institute	Understand the hedging trading and operation of futures derivatives, Seminar on Improving Corporate Sustainable Management Practices	3 hours
Audit	Agnes Chang	Dec 2, 2020	The Institute of Internal Auditors	Internal audit and internal control of personal information law actual combat operations	6 hours
Manager		Dec 3, 2020	The Institute of Internal Auditors	The legal risks of business management and the response methods of internal auditors	6 hours

(4) The company's internal major information processing situation

In order to follow the internal major information processing operations, the company has specially formulated "financial and non-financial information management operations" and "prevention of internal transaction management operations" in the internal control system. And announced the disclosure on the company's internal website to enable all colleagues to follow the company's major financial business information processing and control, To avoid the possibility of negligent violations and insider transactions.

9. The state of implementation of the Company's internal control system

(1) Statement of Internal Control System

Phoenix Silicon International Corporation Internal Control Disclosure Statemen

Date: February 23, 2021

The internal control system of the Company in 2020, based on the results of self-assessment, is hereby stated as follows:

- I .The Company acknowledges that the establishment, implementation and maintenance of the internal control system are the responsibilities of the Board and the Managers of the Company, and the Company has established such system. The objectives of internal control system reasonably ensure the achievement of operational effectiveness and efficiency objectives (including profits, performance, and safeguard of asset security), the reliability, timeliness, transparency, and regulatory compliance of reporting.
- II .The internal control system has inherent limitations, which is designed to provide reasonable assurance on the achievement of the aforementioned three goals. The effectiveness of the internal control system is also subject to changes for external environments and conditions. However, the Company's internal control system contains self-monitoring mechanisms and once a defect is identified, the Company will take corrective action.
- III. The Company has made judgments on the effectiveness of internal control systems in accordance with the "Regulations Governing the Establishment of Internal Control Systems by Public Companies" (hereinafter referred to as the "Handling Guidelines"). The design and implementation of the internal control system are determined as follows. The assessment items of the internal control system, which are adopted by the "Handling Guidelines," are based on the process of management control, and divided into five constituent elements: (1) Control Environment; (2) Risk Assessment; (3) Control Activities; (4) Information and Communication; and (5) Monitoring Activities. Each constituent element includes a number of items. For the aforementioned items, please refer to the "Handling Guidelines."
- IV.The Company has already adopted the aforementioned assessment items of the internal control system to evaluate the design and operating effectiveness of the internal control system.
- V.Based on the results of the assessment items mentioned above, the Company's internal control system (including the monitoring and management of the subsidiaries) as of December 31, 2020, including the degree of achievement of operational effectiveness and efficiency objectives, the reporting of the Company is reliable, timely, transparent, and complies with applicable rules, the design and operating effectiveness of the relevant internal control system are valid and can reasonably ensure that the objectives mentioned above are achieved.
- VI.This Statement shall be published in the Company's annual report and public offering prospectus. If the content of the above disclosure is unlawful, such as falsehood or concealment, it will entail legal liabilities such as Articles 20, 32, 171 and 174 of the Securities and Exchange Act.
- VII. This Statement has been passed by the Board of Directors in the meeting held on February 23, 2021, with none of the nine attending directors expressing dissenting opinions, and the remainder all affirming the content of this Statement.

Phoenix Silicon International Corporation

Chairperson:

President:

- (2) CPA Audit Report Should Be Disclosed If CPA Is Entrusted To Perform Internal Audit: NA
- 10. Punishment on the Company and its Staff in Violation of Law, or Punishment on its Employees in Violation of Internal Control System and Other Internal Regulations, Major Shortcomings and Status of Correction: None.
- 11.As of the date of this Annual Report, the following resolutions are adopted regarding annual shareholders' meeting and Board of Directors Meeting.
 - (1)Important resolutions of the Board of Directors

Board of Directors Date	Board of Directors Term	Contents of Motion
Jan 15, 2020	8nd term 16th	1. The case of the company's year-end bonus amount for managers in 2019.
Feb 25, 2020	8nd term 17th	 The company's 2019 financial report. The company's 2019 employee compensation distribution case. The company's 2019 directors' remuneration distribution case. The company's "Staff bonus budget and distribution method" Draft amendment The company's 2019 annual business report. Co-opted a director. Hold 2020 regular shareholders' meetings. Accept written proposals from shareholders holding more than 1% of the shares. Approved the "Statement of Internal Control System" of 2019 10. The company sets up a "Corporate Governance Committee"
Apr 7, 2020	8nd term 18th	 The company's 2019 surplus distribution proposal. The company's 2019 annual business report. (Amend) Assess the uniqueness and suitability of the company's certifying accountants. Buy back the company's shares and transfer to employees.
May 5, 2020	8nd term 19th	1. The company's financial report for the first quarter of 2020. 2. The company's managers' 2019 employee compensation plan. 3. The company's 2019 directors' remuneration distribution case. 4. The company applies for a financing line from the bank.
Aug 4, 2020	8nd term 20th	1. The company's financial report for the second quarter of 2020.2. The company applies for a financing line from the bank.
Sep10, 2020	8nd term 21th	 Appointment of financial adviser. Appointment of the accountant's fees for the 2020 annual profit-making business income tax provisional inspection and declaration. The company applies for a financing line from the bank.
Nov 3, 2020	8nd term 22th	1. The company's financial report for the third quarter of 2020.2. The company applies for a financing line from the bank.
Dec 29, 2020	8nd term 23th	 1.Formulate the company's "Procedures for Ethical Management and Guidelines for Conduct" 2.Formulate the company's 2021 operation plan. 3.Propose an internal audit plan for 2021. 4.The company applies for a financing line from the bank. 5.Formulate the company's Board and Functional Committee

Board of Directors Date	Board of Directors Term	Contents of Motion
		Performance Evaluation Measures "
Feb 2, 2021	8nd term 24th	1. The case of the company's year-end bonus amount for managers in 2020.
Feb 23, 2021	8nd term 25th	 The company's 2020 financial report. Assess the uniqueness and suitability of the company's certifying accountants. Appointment of accountants for financial statements and their fees. The company's 2020 employee compensation distribution case. The company's 2020 director's remuneration distribution case. Approved the "Internal Control System Statement" of 2020. The company re-elects directors. Hold the 2021 regular shareholders meeting. To deal with written matters related to shareholders who hold more than 1% of the shares.
Mar 16, 2021	8nd term 26th	1.Purchase of real estate in the Wuqi Zhonggang Export Processing Zone in Taichung City
Apr 13,2021	8nd term 27th	 Assess the uniqueness and suitability of the company's certifying accountants. The company's 2020annual business report. The 2020 Earnings Distribution. New common share issuance through the increase of capital by capitalization of capital reserve. Nomination and review of director candidates. Discussion to approve the lifting of non-competition restrictions for directors Hold the 2021 regular shareholders meeting(additional matters).

(2)Important resolutions and implementation status of the annual Shareholders' Meeting.

Shareholders' Meeting	Resolution	Review of Implementation Status
Shareholders' General	Recognize the 2019 annual business report and financial statements.	Pass the case.
Meeting May 25, 2020	Acknowledgement of the 2019 surplus distribution proposal.	After the resolution of the shareholders' meeting, the cash dividend distribution operation was completed on July 28, 2020(NTD2 per share, totaling NTD 264,816,000).

- 12. As Of The Date Of This Annual Report, A Director Or A Supervisor Has Expressed Disagreement To A Resolution Passed By The Board Of Directors And Kept Document Or A Written Statement: None.
- 13. As Of The Date Of This Annual Report, Resignation Or Dismissal Of Personnel Responsible For Financial Report (Including Chairperson, President, Accounting And Audit Managers): None.

(V) Information Regarding Audit Fees

1. Information on CPA Fees

Accounting Firm	Nam	e of CPA	Audit Period	Remarks
PwC Taiwan	Li, Tien-Yi	Xie, Zhi-Zheng	Jan1, 2020~Dec31, 2020	None.

Unit: c

Int	Project at Public Expense serval of the Amount	Audit Fees	Non-Audit Fees	Total
1	Less than NT\$2,000 thousands	-	-	-
2	NT\$2,000 thousands (inclusive) ~ NT\$4,000 thousands	2,220	100	2,320
3	NT\$4,000 thousands (inclusive) ~ NT\$6,000 thousands	-	-	-
4	NT\$ 6,000 thousands (inclusive) ~ NT\$8,000 thousands	-	-	-
5	NT\$8,000 thousands (inclusive) ~ NT\$10,000 thousands	-	-	-
6	Over NT\$10,000 thousands	-	-	-

2.Non-audit fee paid to auditors and the accounting firm accounted for more than one-fourth of total audit fee shall disclose the amount and the service item

Unit: NT\$ thousand

Accounting	Name of Audit		Non-Audit Fees					Audit	Remark	
Firm	CPA	Fees	System Design	Business Registration	Human Resource	Others	Sub-total	Period	Kemark	
PwC Taiwan	Li, Tien-Yi Xie, Zhi-Zheng	2,220	1	1	-	100	2,320	Jan 1, 2020~ Dec 31, 2020	The main non-audit Fees are Temporary camp tax payment check.	

- 3. When the company changes its accounting firm and the audit fees paid for the fiscal year in which such change took place are lower than those for the previous year, the reduction in the amount of audit fees, reduction percentage, and reasons, therefore shall be disclosed: None.
- 4. When the audit fees paid for the current year are lower than those for the previous fiscal year by 15 percent or more, the reduction in the amount of audit fees, reduction percentage, and reasons, therefore shall be disclosed: None.
- (VI) Information on Replacement of Independent Auditors
 - 1. Regarding the former certified public accountant: NA.
 - 2.Regarding the successor certified public accountants: NA.
 - 3. Former certified public accountants' reply to Item 1 and Item 2-3, paragraph 6, article 10, of the regulations governing information to be published in annual reports of public companies: NA.
- (VII) The Chairperson, President, Finance or Accounting Manager Who Has Worked in the Accounting Firm or Affiliates in the Most Recent Year, the Name, Position and the Service Period Shall Be Disclosed: None.

(VIII)Changes in Shareholding of Directors, Supervisors, Managers and Major Shareholders in Last Year and as of the Date of this Annual Report:

1.Net Change in Shareholding and Net Change in Shares Pledged by Directors, Management and Shareholders with 10% Shareholdings or More

Unit: Shares

		20	20	Current year to Mar 30, 2021		
Title	Name	Net Change in Shareholding	Net Change in Shares Pledged	Net Change in Shareholding	Net Change in Shares Pledged	
Chairperson	Mike Yang	(1,047,000)	1,055,000	-	-	
Director	Cheng Wen Cheng	-	-	-	-	
Director	Ting Dong Liang Investment Co., Ltd Representative: Huang Shin Chin	-	-	60,000	-	
Director	An Grace Investment Corporation Ltd. Representative: Samuel chow	(117,000)	440,000	-	-	
Director	Lin Kwo Feng	-	-	-	-	
Director	Min Ho Shuen Investments Inc Representative: Chang Yaw Zen	-	-	-	-	
Director	Benson Wu	-	_	-	-	
Independent Director	Steven Wu	-	-	-	-	
Independent Director	Huang Hung Lung	-	-	-	-	
Independent Director	Lin Huan	-	-	-	-	
President	Tony Tsai	-	-	5,000	-	
Vice President	Eric Pan	10,000	-	20,000	-	
Vice President	Stephen Jiao	(90,000)	-	-	-	
Vice President	FN Huang	(70,000)	-	-	_	
Vice President	TK Huang	ı	ı	-	_	
Accounting Manager	Eunice Tai	(35,000)	-	-	-	
Financial Manager	Candy Yeh	(15,000)	-	-	_	
Major shareholder	Applied Materials , INC	-	-	-	-	

2. Shares Trading with Related Parties:

Unit: Shares/ NT\$

ame	Reasons for share transfer	Transaction date	Counterparty	The relationship between the counterparty of the transaction and the company, directors, supervisors, managers and shareholders holding more than 10% of the shares	Number of shares	Trading price
Mike	Discipline	Feb 27, 2020	Yang Ai Lin	Wife	900,000	58.2
Yang	(gift)					
Mike	Discipline	Feb 27, 2020	Yang Hsin	Daughter	37,000	58.2
Yang	(gift)		Hsin	_		

3. Shares Pledge with Related Parties:

Unit: Shares/ NT\$

Name	Reasons for changes in pledge	Transaction date	Counterparty	The relationship between the counterparty of the transaction and the company, directors, supervisors, managers and shareholders holding more than 10% of the shares	Number of shares	Shareho Iding ratio	Pledge ratio	Pledge (redem ption) amount
An Grace Investment	Pledge	Feb 10, 2020	Chailease Finance Co.,	None	150,000	0.11	0.11	-
Corporation Ltd.			Ltd.					
An Grace Investment	Pledge	Feb 17, 2020	Chailease Finance Co., Ltd.	None	100,000	0.08	0.08	-
Corporation Ltd. Mike Yang	Pledge	Jul 31, 2020	The Shanghai Commercial & Savings Bank, Ltd. Zhongli Branch	None	1,055,000	0.80	0.80	-
An Grace Investment Corporation Ltd.	Pledge	Oct 5, 2020	Cathay United Bank Front branch	None	190,000	0.14	0.14	-

(IX) Relationship Information of the Top 10 Shareholders among who are Related Parties:

Mar 30, 2021; Unit: Shares; %

						IVIAI	30, 2021,	Cint. Sile	103 , 70
Name	Shareholding		Shareholding under spouse or underage children		Shareholding under other		among who are related parties		Remark
	Shares	Shareholding ratio	Shares	Shareholdin g ratio	Shares	Shareholdin g ratio	Name	Relation- ship	
Applied Materials,INC Representative:	15,227,273	11.50	-	-	-	-	None	None	-
DICKERSON GARY E	-	-	-	-	-	-	None	None	-
TransGlobe Life Insurance Inc.	4,500,000	3.40	-	-	-	-	None	None	-
Representative: Peng Teng Te			=	-	-	-	None	None	-
Cheng Wen Cheng	2,517,157	1.90	=	-	-	-	None	None	-
Allianz Taiwan Science and Technology Fund Account	2,300,000	1.74	-	-	-	-	None	None	-
Min Ho Shuen Investments	1,817,520	1.37	-	-	-	-	None	None	-
Co.,Ltd Representative: Chang Yaw Zen	1,487,581	1.12	422,353	0.32	-	-	Chang Yao-Sheng	Second-degree relatives	-
Ting Pai Tsung	1,633,000	1.23	-	-	-	-	None	None	-
An Grace Investment Corporation Ltd.	1,489,525	1.13	-	-	-	-	None	None	-
Representative: Samuel chow	-	-	-	-	-	-	None	None	-
Chang Yaw Zen	1,487,581	1.12	422,353	0.32	-	-	Chang Yao-Sheng	Second-degree relatives	-
Chang Yao-Sheng	1,487,579	1.12	412,052	0.31	-	-	Chang Yaw Zen	Second-degree relatives	-
Lin Kwo Feng	1,435,569	1.08	-	-	-	-	None	None	-

(X) Total Numbers and Equity of Shares Held In any Single Enterprise by the Company, Directors, Supervisors, Managers and Any Companies Controlled Either Directly or Indirectly by the Company

December 31, 2020; Unit: Thousand shares; %

Reinvested entities	Investment by PSI		Investments directl controlled by directl and managers	•	Total investment	
	Shares	Shareholding ratio	Shares	Shareholding ratio	Shares	Shareholding ratio
Phoenix Battery Co., Ltd.	25,100	71.51	3,986	11.36	29,086	82.87

IV. Capital Overview

- (I) Capital and Shares
 - 1. Source of capital

Units: NT\$ thousands; thousand shares

		Authoriz	ed Capital	Paid-in	Capital	Remarks		
Year/ month	Par Value	Shares	Amount	Shares	Amount	Source of capital	Capital Increased by Assets Other than Cash	Other
Mar 1987	10	66,000	660,000	16,500	165,000	Established	None.	Note 1
Jun 1987	10	66,000	660,000	66,000	660,000	Capital increase by cash of 495,000	None.	Note 2
Mar 1988	12	110,000	1,100,000	88,000	880,000	Capital increase by cash of 220,000	None.	Note 3 Note 4
Oct 1992	_	110,000	1,100,000	74,800	748,000	Reduce capital 132,000	None.	Note 5
Nov 1994	11	110,000	1,100,000	92,400	924,000	Capital increase by cash of 176,000	None.	Note 6
Jun 2003	10	110,000	1,100,000	93,452	934,520	Employee stock option certificate conversion 10,520	None.	Note 7
Aug 2003	11	200,000	2,000,000	111,452	1,114,520	Capital increase by cash of 180,000	None.	Note 8 Note 9
Dec 2003	10	200,000	2,000,000	112,828	1,128,280	Employee stock option certificate conversion 13,760	None.	Note 10
Oct 2004	51	200,000	2,000,000	116,828	1,168,280	Capital increase by cash of 40,000	None.	Note 11
Jul 2008	24.6	200,000	2,000,000	132,408	1,324,080	Capital increase by cash of 155,800	None.	Note 12

Note1: Approval Document No. The 3 March 1997 Letter No. Science-Park-Listed-Company -03691 of Science Park Administration.

Note2: Approval Document No. The 25 June 1997 Letter No. Science-Park-Listed-Company -12733 of Science Park Administration.

Note4: Approval Document No. The 12 March 1998 Letter No. Science-Park-Listed-Company -05498 of Science Park Administration.

Note5: Approval Document No. The 17 July 2002 Letter No. Taiwan Finance Securities –I-0910139697 of the Securities and Futures Commission, Ministry of Finance (Approval Document No. The 24 October 2002 Letter No. Science-Park-Listed-Company -250718 of Science Park Administration.)

Note6:Approval Document No. The 15 June 2004 Letter No. Taiwan Finance Securities –I-0930126884 of the Securities and Futures Commission, Ministry of Finance (Approval Document No. The 24 November 2004 Letter No. Science-Park-Listed-Company -0930032881 of Science Park Administration.)

Note7:Approval Document No. The 17 June 2013 Letter No. Science-Park-Listed-Company -1020017445 of Science Park Administration.

Note8:Approval Document No. The 21 May 2013 Letter No. Science-Park-Listed-Company -1020014869 of Science Park Administration, and increase it's capital by NTD 900,000 thousand dollar.

Note9:Approval Document No. The 6 August 2013 Letter No. Science-Park-Listed-Company -1020023675 of Science Park Administration.

Note10:Approval Document No. The 9 December 2013 Letter No. Science-Park-Listed-Company -1020037416 of Science Park Administration.

Note11:Approval Document No. The 27 October 2014 Letter No. Science-Park-Listed-Company -1030031283 of Science Park Administration.

Note12: Approval Document No. The 20 July 2018 Letter No. Science-Park-Listed-Company -1070021327 of Science Park Administration.

Note3: Approval Document No. The 8 January 1998 Letter No. Science-Park-Listed-Company -00764 of Science Park Administration, and increase it's capital by NTD 440,000 thousand dollar.

	Au	thorized Capital			
Type of Stock	Issued Shares	Un-issued	Total Shares	Remarks	
	issued Shares	Shares	Total Shares		
Ordinary share	132,408,000	67,592,000	200,000,000	The stock is an TSE stock	

Shelf Registration: Not applicable.

2.Shareholder structure

Mar 30, 2021; Unit: Person; Share; %

Shareholder Structure	Government Institutions	Financial Institutions	Other Juridical Persons	Foreign institutions and foreigners	Individuals	Total
Number of Shareholders	0	5	127	35	25,602	25,769
Number of shares held	0	6,978,000	5,984,786	18,175,143	101,270,071	132,408,000
Holding Percentage (%)	0.00%	5.27%	4.52%	13.73%	76.48%	100.00%

3.Diffusion of ownership

(1) Common Shares

Mar 30, 2021; Unit: Person; Share; %

Shareholder Ownership (Unit: Share)	Number of Shareholders	Ownership (Share)	Ownership (%)
1~ 999	9,698	213,834	0.16%
1,000~ 5,000	13,110	26,019,653	19.65%
5,001~ 10,000	1,631	13,027,538	9.85%
10,001~ 15,000	447	5,763,781	4.35%
15,001~ 20,000	278	5,130,431	3.88%
20,001~ 30,000	221	5,710,593	4.31%
30,001~ 40,000	95	3,350,201	2.53%
40,001~ 50,000	58	2,678,755	2.02%
50,001~ 100,000	116	8,181,026	6.18%
100,001~ 200,000	60	8,080,248	6.10%
200,001~ 400,000	25	7,286,117	5.50%
400,001~ 600,000	11	5,204,329	3.93%
600,001~ 800,000	4	2,783,329	2.10%
800,001~1,000,000	2	1,947,000	1.47%
1,000,001 and above	13	37,031,165	27.97%
total	25,769	132,408,000	100.00%

(2) Preferred Shares: None.

4. Major Shareholders (top ten shareholders)

Mar 30, 2021; Unit: Person; Share; %

Shares Name of Major Shareholders	Number of shares held	Percentage (%)
Applied Materials,INC	15,227,273	11.50%
TransGlobe Life Insurance Inc	4,500,000	3.40%
Cheng Wen Cheng	2,517,157	1.90%
Allianz Taiwan Science and Technology	2,300,000	1.74%
Fund Account		
Min Ho Shuen Investments Co.,Ltd	1,817,520	1.37%
Ting Pai Tsung	1,633,000	1.23%
An Grace Investment Corporation Ltd.	1,489,525	1.13%
Chang Yaw Zen	1,487,581	1.12%
Chang Yao-Sheng	1,487,579	1.12%
Lin Kwo Feng	1,435,569	1.08%

(1) Major shareholders of corporate shareholders

Mar 30, 2021

corporate shareholders	Major shareholders of corporate shareholders
Applied Materials,INC	The Vanguard Group(6.7%) BlackRock, Inc. (6.3%)
TransGlobe Life Insurance Inc.	China Weiyi Co., Ltd. (100%)
Min Ho Shuen Investments Co.,Ltd	CHANG TSENG,PI-YUEH (48.53%) · Chang Yaw Zen (46.87%)
An Grace Investment Corporation Ltd.	Samuel chow(50.82%) \ YANG,CHIU-HUI (30.36%) \ CHOU,HSUN-SHEN (10.38%)

(2) The main shareholder is a legal person and its main shareholder

Mar 30, 2021

8	,
corporate shareholders	Major shareholders of corporate shareholders
China Weiyi Co., Ltd.	LIN,WEN-HUI (25.75%)
Cillia Weiyi Co., Ltd.	Peng Teng Te (25.75%)

5. Fair market value, net worth, profit, dividend per share and other relevant information for the most recent two fiscal years:

Unit: NT\$;thousand shares

Item		Year	2019	2020	Current Year till March 31, 2021
Market price	Maximum		89.10	76.00	58.20
	Minimum		36.10	35.95	52.50
per share	Average		58.13	53.20	55.05
Net worth	Before dist	ribution	18.41	17.55	-
per share	After distri	bution	16.41	(Note)	-
Earnings	Weighted a	verage shares	132,408	132,408	132,408
per share	Earnings per share		2.51	1.02	-
	Cash dividends		2.0	0.6(Note)	-
	Issuance	Distribution from earnings	-	-	
Dividend per share	of stock dividends	Distribution from capital reserve	-	0.6(Note)	-
	Accumulated unpaid dividends		-	-	-
Return on	Price-to-earning (P/E) ratio		23.16	52.16	
investment	Price-to-di	vidend (P/D) ratio	29.07	88.67	_
Analysis	Cash divid	end yield	3.44%	1.13%	-

Note: The distribution of 2020 retained earnings not yet approved by Shareholders' Meeting.

6. Dividend Policy and Execution Status

(1) Dividend Policy

If there is a surplus in the annual final accounts, it should first make up for the losses, pay taxes, and deposit 10% as the statutory surplus reserve. However, the statutory surplus reserve is not included in the total capital. The Company shall provide or revolve special surplus reserves as needed. The balance plus the previously undistributed surplus is the distributable surplus. Depending on the Company's operating conditions, the Board of Directors shall make the shareholder's dividend and dividend distribution proposal and submit the proposal to the shareholders' meeting for resolution.

When forming its dividend policy, the Corporation considers various factors such as its plans relating to current and future development, the overall investment environment, its financial needs, competition in the domestic and foreign markets, as well as the interest of shareholders and the principles of stability and balance in the distribution of dividends. Each year it will set aside as shareholder dividends an amount of not less than 10% of the earnings available for distribution. Dividends to shareholders may be distributed in cash or shares, but in any event the amount of cash dividends may not be less than 50 % of the total dividends.

(2) Proposed dividend distribution of shareholders' meeting

The proposed dividend distribution on the year 2020 as below:

Unit: NT\$

Item	Amount		
Unappropriated retained earnings at beginning of year	85,743,479		
actuarial (loss) gain included retained earning	557,883		
2020 net income after tax	134,552,888		
Legal reserve	(13,511,077)		
Earnings available for distribution	207,343,173		
Common shares cash dividends	(79,444,800)		
Unappropriated retained earnings at end of year	127,898,373		

Note: The distribution of 2020 retained earnings not yet approved by Shareholders' Meeting.

7.Impact of the Stock Dividend Proposal of this Shareholders meeting on Operational Performance and Earning per Share:

Unit: NT\$ thousand

		Ullit. I	N 1 5 tilousaliu
Item		Year	2021(forecast)
Beginning paid	l-in Capital(NT\$)		\$ 1,324,080
	Cash dividend per sha	re(NT\$)	0.6 (Note1)
Dividend Distribution	Stock dividend per s earnings(Share)	hare for capital increase from retained	_
Distribution	Stock dividend per s reserve(Per Share)	share for capital increase from capital	0.06 (Note1)
	Operating profit		
	Year-on-year increase	/decrease(%) of operating profit	
Business	Net profit after tax	N/A (Note2)	
Performance	Year-on-year increase		
Variation	Earnings per share		
	Year-on-year increase		
	Average return over in		
	If cash dividend is	Pro forma earnings per share (NTD)	
	distributed instead of capital increase from retained earnings	Pro forma average return over investment (annualized)	
Pro forma	If no capital increase	Pro forma earnings per share (NTD)	
earnings per share and its P/E ratio	from capital reserve	Pro forma average return over investment (annualized)	N/A (Note2)
	If no capital reserve and cash dividend is distributed instead of	Pro forma earnings per share (NTD)	
	capital increase from retained earnings	Pro forma average return over investment (annualized)	

Note 1: Pending resolution by 2021Annual General Shareholders' Meeting

Note 2: Company is not required to disclose 2021 financial forecast

8. Employee Bonus and Directors' Remuneration:

(1)Ratio or scope of compensation to employees and directors, as set forth in the Company's Articles of Incorporation:

The Company makes a profit, it will pay 10%~15% of the employee's compensation and 2% as remuneration for directors according to the profit status of

the current year.

The employee compensation could either be distributed via share or cash, entitled employees include subsidiaries' employees who meet the conditions.

The current year's profit situation referred to in the first item refers to the current year's pre-tax benefits minus the distribution of employee's compensation and directors' remuneration.

(2)Accounting treatment for the difference between the estimated remuneration to employees, directors and supervisors and the actual amount distributed:

The company provides remuneration to employees and directors in proportion to the company's articles of association. Under the current expenses, the amount of remuneration for employees is 12,860 thousand and the amount of directors' remuneration is 2,572 thousand. There is no difference between the allotment amount and the annual estimated amount of the recognized expense, so there is no need to disclose the difference, the reason and the handling situation.

- (3)Information on the amount of compensation for distribution as approved by the Board of Directors:
 - A.The compensation of employees, directors and supervisors is distributed in the form of cash dividend or stock dividend. If there is any discrepancy between the actual distributed amount and figure, the difference, reason and response should be disclosed:

The distribution of compensation as approved by the Board of Directors on February 23, 2021 are as follows:

Unit: NT\$ thousand

Distribution	Actual distributed amount as resolved by the Shareholders' Meeting	The original estimated amount approved by the Board of Directors	Difference s	Reason for differenc
Employee cash dividends	12,860	12,860	-	-
Employee stock dividends	-	-	-	-
Remuneration of directors	2,572	2,572	-	-

- B.The amount of stock dividend and ratio of the total net profit after-tax and individual employee compensation or standalone financial report for the current period: None.
- (4)The actual distributed compensation to employees and remuneration to directors and supervisors in the previous year:

Unit: NT\$ thousand

Distribution	Actual distributed amount as resolved by the Shareholders' Meeting	The original estimated amount approved by the Board of Directors	Differences	Reason for differenc
Employee cash dividends	77,951	77,951	-	-
Employee stock dividends	-	-	-	-
Remuneration of directors	10,393	10,393	-	-

On February 25, 2020, the Board resolved to appropriate compensation to employees for 2019 in the amount of NT\$77,951 thousand and remuneration to directors for 2019 in the amount of NT\$10,393 thousand. There is no difference between the actual number of distributions and the number of recognitions.

9. Repurchase by the Company of its own shares: None.

(${\rm I\hspace{-.1em}I}$) Issuance of Corporate Bonds

1.Issuance of Corporate Bonds

		First issuence of unseemed convertible comparete bands in		
LIVNE OF CORPORATE DONG		First issuance of unsecured convertible corporate bonds in Taiwan		
Date of	Issuance	November 13, 2019		
Par valu	e	NT\$100,000		
Place of	issuance and transaction	Issued by the Republic of China; Listed on TPEx		
Issuing 1		Issued at 109.920% of the par value		
Total iss	suance amount	NT\$1,000,000,000		
Coupon	rate	0%		
Term		3 years		
		Maturity Date: November 13, 2022		
	ee agency	None		
Trustee		Fubon Securities Co., Ltd. Trust Department		
	riting agency	Fubon Securities Co., Ltd.		
	ng attorney	Not applicable		
Certified	d Public Accountant	Not applicable		
Method	of redemption	The holder of the convertible corporate bond converts the bond into ordinary shares of the Company in accordance with Article 10 of this regulation, or that the Company purchases back the bond in advance in accordance with Article 18 of this regulation, the Company will redeem the bond in a lump sum payment equals to its 100.7519% at the maturity date by cash.		
Unredee	emed principal	NT\$1,000,000,000		
	<u> </u>	Please refer to the regulations governing the issuance and		
	f redemption or	conversion of the second unsecured convertible corporate		
prepaym	lent	bonds		
	ive provisions	None		
	f credit rating agency,			
_	ate, and results of	NA		
corporat	e bond ratings			
Other rights	Total value of bonds already converted to common shares as of the date of publication of the annual report	0		
rights	Regulations for distribution and conversion (exchange or subscription)	Please refer to the regulations governing the issuance and conversion of the second unsecured convertible corporate bonds		
Possible dilution of equity or impact to the shareholders' equity caused by regulations on the issuance and conversion, exchange, or subscription to stocks		The issuance of the unsecured convertible corporate bond is for the purpose of purchasing machinery and equipment, which has a positive effect on future EPS. Hence, there is no question of dilution of profits. In addition, the Company had taken into account its development vision and shareholders rights before formulating the issuance conditions. Therefore, there is no significant impact as to dilute equities.		
Name of	f the commissioned	NA		

Type of corporate bond	First issuance of unsecured convertible corporate bonds in Taiwan
custodian of exchangeable underlying object	

2.Status of Corporate Bonds:

Type of corporate bond		First issuance of unsecured convertible corporate bonds in Taiwan			
Item	Year	2019	2020	The current year ends on Mar 31, 2021	
Market price of	Maximum	111.25	107.00	107.00	
convertible	Minimum	106.80	103.35	103.30	
corporate bond	Average	110.33	105.00	104.99	
Conversion price		76.1	73.6	73.6	
Date of issue (transaction) and conversion price at issue		Conversion price when issued on November 13, 2019: 76.1			
Methods for fulfilling the conversion obligation		Issuance of new shares			

(Ⅲ)Status of Preferred Stocks: None.

(IV)GDR Issunance: None

(V)Employee Stock Options: None.

(VI)Status of New Shares Issuance of Limited Stocks for Employees: None.

(VII)Status of New Shares Issuance in Connection with Mergers and Acquisitions: Not applicable.

(VIII)Financing Plans and Implementation

As of the first quarter of 2021, the Company's unsecured convertible corporate bond financing plan issued on November 13, 2019 has not yet been completed, and its progress of implementation is as follows:

Contents of Evaluation	Opinions Securities Firm	
Date of Issuance	November 13, 2019	
Purpose of Issuance	Purchase of machinery and equipment	
Funding progress as of the	1.Funding implementation progress	
first quarter of 2021	☑Normal □Abnormal	
	2.Evaluation opinions (if there is a lead or a lag, reasons	
	should be specified for the lead or lag and the	
	improvement plan):	
	The Company's first quarter of 2021 is expected to	
	implement the progress of NT\$ 1,020,935 thousand	
	dollar. The actual implementation progress is NT\$	
	905,179 thousand dollar. The company purchases	
	equipment according to the demand for machinery and	
	equipment. Due to bargaining with equipment suppliers,	
	part of the equipment is repurchased from ancient	
	machines and part of the project progress adjustment, the	

Contents of Evaluation	Opinions Securities Firm	
	cumulative actual implementation progress is lower than the expected progress. After auditing the Company's accounting vouchers, purchase orders, Invoices /Government Uniform Invoices and related documents, there is no abnormality.	
Evaluation of the difference between expected benefit and actual progress	 1.Evaluation of the difference between expected benefit and actual progress: ☑Normal ☐Abnormal 2.Evaluation opinions: The plan has not been completed yet, and the planned benefits differ from the actual achievement. Evaluation 	
Reasonability of using the unspent fund	will be carried out after the plan is completed 1. Use of unspent funds: ☑Normal ☐Abnormal 2.Use: Put in the bank for time deposits and the bank saving accounts. 3. ☐Yes ☑No: Using unspent fund as pledge 4.Evaluation opinions: The Company has put the unspent funds in the bank for bank time deposits and bank demand deposits. It has considered the safety and liquidity of funds, and the use	
Occurrence of plan changes	 of its unused funds is reasonable. After obtaining the Company's bank deposit books and related certificates, there is no major abnormality. 1.Any plan change occurred: □ Should change the plan ☑ Should not change the plan 2.Evaluation opinions: Nothing involved in plan changes. 	

V. Operational Highlights

(I) Business Activities

1.Business Scope

(1) The Company shall engage in the following business

Phoenix Silicon International (Psi) provide semiconductor wafer processing services, which includes process development, manufacturing, and sales of wafer reclaim and BGBM processes. The main applications of the end products are for fab process monitoring and consumer, industrial, and automotive electronic components. The subsidiary company, Phoenix Battery Corporation (PBC), works on the development, manufacturing, and sales of lithium battery cell and pack. The main applications are for energy storage and power battery.

(2)Business proportion

unit: NTD thousand; %

Year	2019		2020	
Item	Net operating revenue	Proportion%	Net operating revenue	Proportion%
semiconductor wafer service	2,460,118	92.87	2,267,585	92.85
lithium ion battery	188,941	7.13	174,591	7.15
Total	2,649,059	100.00	2,442,176	100.00

(3) Current Products and Service

Item	product name		Main purpose or function
	w.c	6" \ 8" \ 12"wafer reclaim	fab process monitoring
	Wafer reclaim	8" \ 12"thin dummy wafer	fab process monitoring
semiconductor wafer service	Wafer thinning	6" \ 8"wafer thinning Wafer frontside and backside metal process CP testing	consumer, industrial, and automotive electronic components
Lithium battery products	Energy type lithium battery Power type lithium battery	UPS and energy storage lithium battery Energy storage lithium battery pack Power lithium battery pack	Provides instantaneous backup capacity for home energy storage, large energy storage systems, industrial uninterruptible power systems, and small mobile power supplies, etc. Power products, electric motorbikes and electric buses, automated unmanned vehicles (AGV), etc.

(4) Future New Products and Services

- A. Removal of copper contamination inside silicon wafer
- B.Grinding, polishing and cleaning processes for infrared wafers.
- C.Grinding, polishing and cleaning processes for high-power application wafers (GaN, SiC, etc.).
- D.1.5 mil ultra-thin wafer
- E.Biochip sensing platform, implantable biomedical electronic equipment
- F.Patterning process of precious metals, optical films, and black photoresist metals
- G.Micro Optics component process development
- H.Front side etching process improvement development
- I. <-30°C cell capability development
- J. Carbon nanotube batteries development
- K.Development of lithium phosphate batteries with ultra-high rate charging and discharging capabilities(6C)
- L.Supercapacitor development

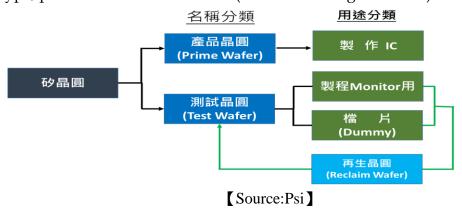
2. Industry Overview

(1)Industrial Current Status and Future Development

Psi is in semiconductor industry and the main services are wafer reclaim and wafer thing processing services. PBC belongs to lithium battery industry and the main products are for energy storage and power battery applications. The brief introduction of the three sectors are list as follo

A. Wafer Reclaim Service

Silicon wafer can be categorized by size or application. From wafer size point of view, 12" silicon wafer is already the mainstream product. From application point of view, silicon wafer can be categorized into two type, prime wafer and test wafer (shown as the figure below)



Two type of test wafers (monitor wafer and dummy wafer) are used in semiconductor processing for process monitoring. Psi provides wafer reclaim service allow these wafers back to fabs as test wafer. According to SEMI survey, global reclaim wafer market reach 608 Million US dollars in 2020 and 12" reclaim service account for 76%. The market will grow to 668 Million US dollars

in 2022 per SEMI forecast.

The growth of wafer reclaim market is closely related to wafer start and utilization of fabs. Taiwan is the major manufacturing site of global semiconductor industry having many the most competitive 12" fabs. According to the IEK survey by the Industrial Technology Research Institute, the global semiconductor industry market will grow at a low rate of 3.3% in 2020, and Taiwan will grow strongly at 20.7%.

Taiwan takes the lead in advanced wafer foundry processes. As the demand for advanced wafer foundries grows, the company's business also grows with customers' demand for recycled wafers.

B. Wafer thinning service

Wafer thinning service is characterized as the middle end of the semiconductor process. This sector includes new technologies like Wafer bumping, and WLP (ex. Fan out WLP WLCSP 3D WLP WL optics). Processes such as lithography, wafer thinning, wafer grinding, and back metallization are used in the sector. In the more than 500 billion US dollars IC value chain, front-end (including IC design and fab manufacturing) takes about 90%, back-end is around 9%, and middle end accounts for more than 1%. Due to the consumer electronic market growth and windows system upgrade induced computer system upgrade demand, power management IC and discrete component demand increase extensively. The needs for middle end processing are also increase alone with this demand. Beside IDM companies like NXP, Nexperia, Ampleon, Infineon, TI, and On-semi release business to OEM, most of design houses are in Taiwan and China, discrete component fab and foundry in Taiwan and China growth extensively. Most of these products require backside grinding and backside metallization, and therefore bring in many middle end processing service demands.

Power semiconductor components are the critical parts to power conversion and control. The appropriate power semiconductor components not only increase production efficiency, product quality and performance, but also save energy and reduce raw material consumption. For the growing energy market, power semiconductor components can enhance the energy efficiency of the electronic power supply. Especially for the renewable energy applications, power semiconductor components help to reduce the loss during power transmission, hence improve the energy efficiency. With the global trend and policy for energy saving and carbon reduction, the demand of power semiconductor components grows accordingly. Based on Yano Research Institute report, the main market for power semiconductor components are home appliances, next generation vehicle (EV, hybrid car), new energy, and industrial applications.

C.Lithium battery industry

At present, secondary batteries on the market can be divided into four categories, namely nickel-cadmium batteries, nickel-metal hydride batteries, lithium ion batteries (hereinafter referred to as lithium batteries) and lead storage

batteries. Since the development of secondary batteries, lead-acid batteries have occupied the highest market share for many years because of their low temperature performance, high safety, and low price. The disadvantages are short life, excessive size and weight, and severe environmental impact. Lead-acid batteries are widely used in automotive start-up, communications, power batteries, energy storage batteries, etc.; lithium batteries are still concentrated in the high-value 3C industry for many years. The cost of the main cathode materials is relatively high, and due to insufficient safety, they have stopped applying in the market of larger energy storage and power battery market. This situation has changed in recent years due to the technical improvement of NCM batteries, and the discovery of a more stable positive electrode material lithium iron phosphate, etc., so that the use of lithium batteries in the power battery market has new breakthrough. In the future, as the price of lithium-ion batteries continues to decline, the application field will be more extensive, and large-scale energy storage applications will gradually be realized.

Our company's lithium batteries are mainly for energy storage and power use. The application of energy storage devices in the power system is divided into power system electricity (generation, transmission and distribution) and consumer electricity. In recent years, due to the rapid growth of electricity introduced by renewable energy and the substantial growth of device capacity, the key to development is to overcome the unstable energy storage system of renewable energy. Its combination with the uninterruptible power system ensures that the electricity is uninterrupted in the case of abnormal power grids. The load equipment provides backup AC power to maintain the normal operation of electrical equipment, so that the power generation capacity of renewable energy can be stabilized, and then the construction of a new generation power network is perfected.

Existing energy storage technologies are mostly used with various types of batteries. In small and medium-sized energy storage applications, lead-acid batteries and lithium iron phosphate batteries are the main technologies. However, lithium iron phosphate batteries have the advantages, such as large energy density, long service life and no environmental pollution. Moreover, benefiting from the gradual decline in costs, good use cases continue to grow, energy storage will be an important potential market for lithium iron phosphate batteries in the future.

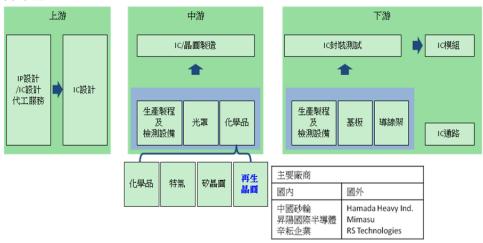
In addition to lithium batteries, our company also uses existing production equipment to develop super capacitor and lithium capacitor products, and plans to use it in domestic and international rail industries. It is estimated that with the promotion of domestic light rail, the prospect of this super capacitor and lithium capacitor is promising.

(2) Relationship with Front-, Middle- and Back-end Companies

A. Semiconductor Supply Chain

IC manufacturing process starts form IC design, fab processing, assembly, to testing. The designed circuit is transferred and duplicated to wafer through lithography process. After the whole process, CP test is applied to identify

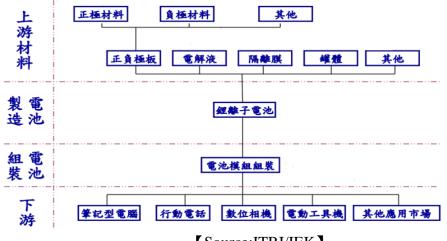
good/bad dies. Good dies are picked up from the diced wafer for further assembly and final test. Most of the major international companies covered from design, manufacturing, assembly, test, and even to system assembly, which is the so-called IDM (Integrated Device Manufacturer) business model. Most of the Taiwan companies applied the model of vertical division of work and focused on different segments in the supply chain. They are the IC design in the front end, Mask and IC manufacturing in the middle end, and assembly and testing in the back end. The major businesses of Psi are wafer reclaim and wafer thinning services. Wafer reclaim service applied stripping, polishing, and cleaning processes to restore the wafer conditions for use as monitor wafer again. Wafer thinning service thin down the device wafer to the target thickness, deposit front and back side metal per customer demand, and apply CP test. Our services are part of the IC manufacturing process, which belongs to the middle end of the supply chain. A brief semiconductor supply chain is illustrated as the figure below.



[Source:OTC, Introduction to Semiconductor Industry Chain and Psi]

B. Lithium battery industry supply chain

The battery module is composed of three components, which are the cell, pack and BMS. The upstream of battery manufacturing is mainly raw material manufacturers, including positive and negative electrode materials, electrolytes, separators and cans suppliers. The middle stream can be divided into cell manufacturing and module assembly. A battery module assembly manufacturer, which assembles battery packs and a circuit board designed by the manufacturer to form a battery module. The subsidiary company is in the middle stream of the industry working on battery cell manufacturing and battery module assembly. The lithium battery industry supply chain is illustrated as the figure below:



[Source:ITRI/IEK]

(3) Product Development Trends

A. Wafer Reclaim Service

Taiwan is the most competitive semiconductor manufacturing center with the highest density of 12-inch wafer fab worldwide. Following the growing demand of advanced technology node, Taiwan manufacturers, including tsmc, Micron, UMC, PSMC, NTC, MXIC, and Winbond, keep invest in 300mm capacities and capabilities. Hugh amount of test wafers are needed for these development and expansions. Reclaim wafer offers cost advantage compare to new test wafer. While the cleanliness performance is improved to match customer requirement, 12-inch reclaim wafer replace most of the new test wafer applications. The demand of 12-inch reclaim wafer grows follow the path of Taiwan semiconductor market growth.



[Source: WSTS, Oct. 2020]

B. Wafer Thinning Service

ICs are kept shrinking to meet the modern 3C products requirement of small form factor and high power efficiency. However, under the physical constraint, the planar shrink of transistor become difficult. Thin down the wafer thickness is beneficially on this aspect. For example, thinner wafer can help to reduce the TSV size and result in space saving. Therefore, the chip size can be further shrunk. Reduce the wafer thickness can also reduce the final thickness of the

packaged IC. Nowadays, the required device wafer thickness is driven from 260um to 50um (2 mil). On the other hand, handling of thin wafer is very critical. To avoid the risk of broken during transportation between multiple sites, a total solution provider who can provide full line of the middle end processes is preferred by the customers. Therefore, the middle end process providers are aggressively extending their service range from front side and back side metallization, to CP test.

Based on more than 20 years' experience on wafer reclaim service, Psi is knowledgeable on wafer thinning and chemical etching processing. After introducing e-beam evaporator, Psi set up the full BGBM production line and provide the service to SBR(Schottky Barrier Diode), TMBS(Trench MOS Barrier Schottky), Power Driver IC, and other devices. Psi also set up front side metallization and CP test production line. With full range of processing service, Psi is a total solution provider in middle end of semiconductor supply chain.

C. Lithium battery products

Since EU approved the WEEE and RoHS directives in November 2002, lithium batteries are been evaluated to replace nickel-cadmium batteries and lead-acid batteries. Lithium battery possesses the advantage of higher lifetime (more than 2000 cycles), 30C large current discharge capacity, fast charging capacity, high conversion efficiency (up to 95%), smaller form factor, and low risk of burning and explosion. It is favored by power and storage markets like EV, power tools, renewable energy.

Lithium batteries are applied for different applications globally in recent years. The applications including solar photovoltaic generation systems, smart grid, hybrid car, electric bicycle, mobility scooter and wheelchair, power tool, and solar LED streetlights. Smart grid and UPS are the high-profile applications among them. Japan is promoting the concepts of solar power system for home and smart home. With the price reduction of lithium batteries and subsidies for installation of HEMS system, the influence of lithium batteries in the energy storage market grows year by year

(4) Competition Status

A.Comparison of products of main competitors of the products of the company and its Competition

(A) Wafer regeneration

Company	Country	Product dimension	Main Product	Strength / Weekness
Scientech Corporation	Taiwan	12 inch	Wet bench \ reclaim wafer	Psi keep improving
Kinik Company	Taiwan	8 &12 inch	Grinding wheel, Precision tool, reclaim wafer	process capability and having cost advantage

(B) wafer thinning

Company	Country	Product dimension	Main Product	Strength / Weekness		
Chipbond Technology Corporation	Taiwan	6 &8 inch	Chip Scale Package	Provide customers with more flexible process services		
Micro Metal Electronics Co.,Ltd	Taiwan	6 &8 inch	wafer thinning			
Mosel Vitelic Inc.	Taiwan	6 inch	Foundry \ wafer thinnin	Company has the technology and		
TPEx Listed Company	Taiwan	8 inch	afer thinning	experience of mass production below 2mil		
AVIC (Chongqing) Microelectronics Co., Ltd.	China	8 inch	Foundry wafer thinning	production below 2mm		
PacTech Corp.	Malaysia	8 inch	Foundry wafer thinning	a.Company has the technology and experience of mass production below 2mil b.Company has complete Taiwan semiconductor industry chain support		

(C) Comparison of lithium battery products by major competitors

Company name	Country (Region)	Product size	Main products	Comparison with our company's
C-LiFe Technologies, Inc.	Taiwan	40120 1	lithium iron phosphate	 a.Our company's 40138 battery cell has a large capacity and competitive advantage (same volume, more energy) b.The round cell has better physical characteristics, high temperature stability, high safety and long life

B. Potential Competition

(A)Wafer Reclaim Service

Since most of the Japanese semiconductor companies are out of the technology competition, Japanese reclaim wafer suppliers like RS tech and Hamada are approaching to Taiwan and China market. With continuous process and quality improvement, Psi provide high level performance and good COO service to the customers. Psi is the major supplier for local customers and provide high grade products for the advanced technology nodes. Based on the performance and cost advantage, Psi is the good choice among the competitors.

(B) Wafer Thinning Service

Fabs are the potential new competitors for middle end processing service. In fact, VIS, CR Micro, Hua Hong, UMC, and PSMC are working on 200mm BGBM process. To be competitiveness among these potential new players, Psi keep driving to thinner thickness, better quality and yield.

(C) Lithium battery products

China has many products of the same type, with inferior quality and

destructive prices, which poses a huge threat to Taiwanese lithium battery manufacturers. The packaging styles of lithium iron batteries are all related to the application. There is no uniform or mainstream battery pack specifications and models, which has caused various types and companies to exist in competition. However, our company continues to develop battery cells and battery packs with competitive price / performance ratios in the fields of energy storage systems and electric buses.

3. Technology and R&D Overview

(1) R&D expenses for the year 2020 and up to the issuance date of this annual report

Unit: NT\$ thousand

Item/Year	2020	2021 up to the previous quarter (March 31, 2021)
R&D expenses	149,194	36,693
Operating revenue	2,442,176	671,742
R&D expenses of operating revenue (%)	6.11%	5.46%

(2) Newly Developed Technology and Products in Recent Years

Year	Product Category	R & D results	Benefits		
2020	Wafer reclaim	Pre-screening of silicon wafers for bulk defects	Screen of silicon wafers with bulk defects in advance and convert to appropriate specifications to improve silicon wafer utilization		
2020	foundry service	32 \ 26nm reclaim wafer product development	Provide high-standard products to reduce customer production costs		
		reduce the metal residue of the wafer surface	Solve the customer's copper chip process pollution problem		
2020	Mid-end process	Optical bandpass IR 550/580 optical filter development	Provide one-stop service for optical coating of distance sensors and ambient light sensors		
2020		Manufacturing method of wide-field optical lens	Reduce the thickness of optical components and simplify the packaging process		
	BGBM Front	Process development of thin type high effective MOSFET.	Level up the production capability & service of frontside business.		
2020	Wafer reclaim foundry service Mid-end process foundry services	Development of front side etch process.	Improve the front side etch process and approach the roadmap of high product spec. & fan out the different application field.		
2020	Label-free	Mass production method of electrode of electrochemical biosensor	Import biosensor production process		
	_	Optimize the inspection	Improve the stability of the		
	_	wafer production process Release the orchid virus diagnostic chip and	inspection wafer process The first self-developed products to enter biology industry.		
		portable reader protype	Provide a easy to use, high		

Year	Product Category	R & D results	Benefits
2020			sensitivity, and low cost diagnostic product for customer from orchid industry.
		Lung cancer diagnostic chip development and pass pleural fluid test	Prove the chip has the potential to be used on medical diagnostic in preliminary
2020	Lithium battery	EDLC super capacitor	Introduce to rail trains and hybrid energy storage
	products	LIC lithium capacitor	Light rail train

4. Long-term and Short-term Development

(1) Short-term Development

A.Marketing Strategy

- (A)Fulfill Customer satisfactory, continuous quality and yield improvement, stable and short lead time, and quick response to customer complaint are Psi's commitment to the customers.
- (B) Provide alternative solutions for various customer demands.

B.Production Strategy

- (A)Fully utilize capacity and improve yield to shorten cycle time. Strengthen Psi's core competency to provide value added products to customers.
- (B)Implement quality management system and provide high quality standard products to the customers.

C. Developmet Strategy

- (A)The company's research and development spirit focuses on the "higher value-added development" of existing products, so that products can increase added value through innovation, create higher profits, and lay a leading advantage in the market.
- (B)In line with market strategies, establish charge and discharge management mechanisms for mainframes and battery packs and online detection and warning communication interfaces with major UPS system manufacturers, so that products can increase added value through innovation, create higher profits, and lay in the market leadership advantage.

(2) Long-term Development

A.Marketing Strategy

- (A)Strength international service capability and aggressively develop worldwide business.
- (B)Introduce new processes and tools through the cooperation with existing customers. Promote the processes and tools to 1st tire customers to set up technology and marketing barrier.

B.Production Strategy

Establish long-term partnerships with domestic and foreign fabs, customers and agents, stabilize wafer source quality and sales channels, actively promote

various quality certifications ATF16949 and IOS13485, comprehensively improve quality and quantity, and aim to become a world-scale factory.

C. Developmet Strategy

- (A)Cooperate with the improvement of production process, create more core technologies, develop towards high value-added products, and continue to develop related technologies.
- (B)Cooperate with domestic and foreign academic research institutions or fabs to obtain key technologies to enhance product levels and accelerate product development.
- (C)In accordance with the specifications of energy storage systems in different industries, establish energy storage systems that meet the standards of the industry, and meet customer needs to complete product safety certifications such as UL1973 (Safety Specification for Energy Storage Systems), SBA0101 (Safety Specification for Start-stop Battery) and UN38. 3 (Lithium battery safety regulations) to raise the competition threshold of products.
- (D)Seek cooperation with academic research institutions at home and abroad to obtain the key technologies of grid-level energy storage systems and energy management (EMS), in order to establish practical experience and hope to obtain market opportunities in the green energy and renewable energy markets.

(II)Markets and Sales Overview

1.Market analysis

(1) Sales regions

Unit: NT\$ thousand; %

	Year	2019		2020			
Area		Amount	%	Amount	%		
Dome	estic sales	2,241,358	84.61	2,078,547	85.11		
	Asia	300,765	11.35	307,279	12.58		
F	Europe	81,471	3.08	35,157	1.44		
Export	Americas	25,465	0.96	21,193	0.87		
Sub-total		407,701	15.39	363,629	14.89		
	Гotal	2,649,059	100.00	2,442,176	100.00		

(2) Market share

The company's main product is wafer recycling, and wafer recycling focuses on regional services. Therefore, according to MoneyDJ statistics, Taiwan's main wafer recycling foundry supplier Kinik Company, Scientech Corporation and our company's monthly output at the end of 2020 Statistics show that the total is about 690,000 pieces. Our company's monthly output is about 300,000 pieces, so its market share in Taiwan is about 43%.

(3) Supply and demand status and growth in the future market

A.Wafer Reclaim Foundry Service

Wafer reclaim foundry services are focus on regional services. Customers are mainly domestic wafer foundry industry. As wafer size increases, the product cleanliness requirements are increased. The machine equipment capital expenditures would be higher that will let this field to be high barrier to entry.

Except Japan semiconductor industry has become a major competitor for new market entry due to industrial transformation and foundry reclaim services. The barriers to entry created by industry characteristics make it difficult for competitors to enter. Taiwan 's wafer reclaim industry forms an oligopolistic market.

According to a survey by the International Semiconductor Equipment Materials Industry Association (SEMI), In 2022, the global wafer recycling market will reach 668 million U.S. dollars. Taiwan's large-scale professional IC foundry takes the lead in advanced manufacturing processes below 5nm, and continues to expand its advanced manufacturing capacity. Looking to the future, the market and customer demand are strong, and capital investment will be planned in a timely manner to meet the quality and quantity needs of customers.

B.Wafer Thinning Foundry Service

The global market of power semiconductors will be dominated by the demand for home appliances, next-generation vehicles (electric vehicles, hybrid energy vehicles), new energy industry machines, factory equipment, etc., and the trend of product demand for thinning processes is increasing. As international semiconductor IDM companies outsource their manufacturing processes, a new mid-tier process market has emerged. Most wafer thinning foundry service providers in the market are wafer foundries, which all have thinning technology. The wafer thinning foundry process needs flexiblity, standardized and mass-produced fabs will be higher technology gap.

According to the latest research report of IC Insights, estimated output value of 56.3 billion U.S. dollars in 2020. Estimated to be 77.9 billion U.S. dollars in 2027. The GAGR of Analog ICs (integrated circuits) from 2020 to 2027 is 4.8% in global. Under the demand for energy saving and miniaturization, and highly demanded for mobile phones /portable electronic products (called mobility product). The elimination rate of electronic products is increasing year by year, which has recently driven the development and market demand for high-performance new products. Because the rise of medical / health electronic devices and the increasing penetration of LED (Light Emitting Diode) lighting systems, and green energy management systems (including lighting, temperature, and security) will be used in smart homes, smart building and smart cities can maintain strong growth momentum. Psi is continuing to strive more power device customers and strengthen approach with discrete device customers in order to get rid of the crowding-out effect caused by the fab's strategic integrated foundry, Psi also actively promotes thinning technology as the core, and expands its service scope to various types Semiconductor devices, which will be the focus of the layout and this is very beneficial for the operation of product wafer thinning foundry.

C.Lithium battery products

There are many competitors of lithium battery products in China. Due to the large production capacity and low quality, and destructive price, which poses a huge threat to the lithium battery manufacturers in Taiwan. Taiwanese cathode material manufacturers have entered the competition for lithium battery cells and lithium battery modules. PBC, the subsidiary of our company, will provide customers with good power and energy storage solutions based on the advantages, such as high

battery cell energy density, flexible manufacturing capacity and customization.

According to estimates by ABI Research, electric vehicles will enter the mainstream market in 2021. According to the US Consumer Reports survey, as many as 71% of car buyers said that their next car purchases tend to be electric. Therefore, ABI Research predicts that in ten years (about 2030), electric vehicles may account for a quarter of all new car shipments, and the growth curve in the next few years will become an era dominated by electric vehicles. During this period of time, both back-end services, infrastructure, and innovative service models will continue to introduce new ones. More importantly, in addition to electric vehicles with lithium-ion batteries, solid-state batteries and even hydrogen energy vehicles with other batteries will also become indispensable new technologies in the market.

(4) Competitive Advantage

A. High production technology content

There are professional technical personnel and continuous improvement of professional technology, providing semiconductor manufacturers with a high degree of technical service in our company. The performance of removal, flatness and cleaness that can be achieved the strickly quality requirement of customers. Not only satisfied the quality and capacity, but also provide the cost reduction solution to customers. In the process, the wafer thinning technology and high yield rate, 8-inch equivalent production volume of more than 5.9 million pieces.

In addition to mastering the core battery development and manufacturing capabilities, our subsidiaries can also independently design and manufacture lithium iron battery packs according to customer needs specifications and applications. The battery management system (BMS: Battery Management System) is also designed and developed by themselves, can cooperate with the design of customized institutions and the installation and verification of customized battery systems.

B.Most customers are international semiconductor manufacturers and enhance our market competitiveness

Because Psi located in the high density 12-inch Semiconductor wafer foundries, that let us become highly competitive manufacturing center and to be very closely semiconductor supply chain and certificated our process ability by end customers. We always keep long term relationship with customers, not only sales but also manufacuting members to achieve customers requirement aggresivly. Our R&D members also research the technical for the application of new products in advance, to establish a new type of supply chain and value chain services for customers. Committed to improving product yield and reducing unnecessary costs, successfully surpassing the advantages of foreign competitors in delivery, flexibility and cost, won the recognition of internationally renowned semiconductor customers, and awarded the outstanding supplier award, the technical ability won the international The factory is definitely one of the advantages of Psi's future market competition.

C. Multiple patent

In addition to continuously improving process capabilities and establishing new product applications, the company has also continued to deploy micro-electromechanical mid-range processes and battery niche patents. It has successively obtained multiple invention patents and new type patents, and many invention patents are pending application for approval. The patents will be the key to differentiate and differentiate our company from competitors.

D. Automation Production Line

In addition to process technology, the company has introduced a one-stop fully automated production line. In addition to maintaining the original high-quality production, it can further improve production efficiency and reduce labor costs. Under mass production, customers will have much more competitive price and contributes to business expending.

E.The user experience of lithium battery products continues to increase

Our company's subsidiary, PBC, has been working on R & D and manufacturing of energy storage lithium batteries for many years. In addition, most of the products are sold to the European, American and Japanese markets. They have successfully entered the fields of UPS backup, green energy storage systems, electric buses, mobile communication base stations and other niche-type electric vehicles markets. The sales network and layout have been strengthened.

(5) Advantages & disadvantages of development prospects and countermeasures

A. Favorable factors

(A)The domestic semiconductor professional division is complete

Taiwan's semiconductor industry specializes with complete upstream and downstream industry chains that can divide and co-work perfectional. For dividing and co-work perfectionally, the effect of industrial cluster is remarkable. The advantages such as the improvement of peripheral support industry, and the wafer foundry, packaging and testing plant are economic scale with perfect manufacturing abilities and high flexibilities. World grade service with quality and high responsibilities, that can provide high quality and competitive international product. This is merit for future development.

(B)The future growth of the product industry and the end application market will continue to grow

The application of end products with Psi's process service suhe as comsumer electronics product, smart car, The product terminals the company serves are used in consumer electronics product, smart cars, the Internet of Things and other products, IoT (Internat of Things) etc. The main consumer electronics product is mobile phone. Even the demand and growth of mobile phone market is slow, still high demand in the market. Moreover, the mobility product requests light, thin, short, small and low power consumption. Therefore, more and more specialize process of wafer & sensors are required. Smart cars will replace traditional cars as mainstream and the key to the achievement of smart car must rely on the wide application of sensors. It is expected that in the future, Psi will provide a wider range of applications for process services, and demand will continue to grow.

(C) Lithium battery market has high growth potential

The issues of electric energy storage and air pollution environmental protection are strongly led by the government. Many countries have announced the schedule of bans on gasoline and diesel vehicles. In the future, lithium battery vehicles will become mainstream products in the market. Our company and its subsidiary, PBC, have cooperated with Japanese automakers to develop battery packs for light-duty electric tricycles, which are currently in mass production and shipment. The auto company also cooperated with the leasing company to introduce government bids in an attempt to expand the sales market. In Taiwan, affected by the tight supply of electricity and the government's recent promotion of green energy policies, the technology industry is also actively purchasing UPS for factory systems. The domestic lithium battery market is also seeing dawn. With the good performance of technology manufacturers, product applications are gradually accepted by domestic and foreign customers, and the proportion of market use will continue to grow in the future.

(D) Most of the customers are internationally renowned large factories

Psi's main customers are global famus semiconductor makers, according to achieve the certification of ISO9001 & IEQC for our quality assurance. In the meantime, we can support customers to establish relative product information and technical supporting on time. Moreover, Psi & customers keep continue to co-develop with new product application, such as new material's discovery, wafer frontside metallization, electro-plating, Wafer chip probing and test and die saw, etc. To create new type supply chain and valuable chain services for customers. As to such co-work with customers, we get the best supply awards from customers. Expects ongoing close cooperation with customers, we can get stable and growth sales.

B. Adverse factors and countermeasures

(A)Rapid market changes, short life cycle of end-application products and fierce competition.

Semiconductor technology is changing rapidly, product features and specifications continue to be new. Rapid changes in market demand, prompting the company's semiconductor medium-process industry to be at any time to advance in research and development and process technology. With upstream design manufacturers and wafer foundry to develop new products process applications, and to achieve in line with the product to be light, thin, short, small trend.

Countermeasure:

Responding to the changing market of the semiconductor industry and its technology, our company's competitive for the continuous development of advanced processes and new technologies. Strengthen cooperation with major customers, and integrate upstream and downstream industrial technology, provide customers with high value-added contract services, support the international first-line large factory customers to seize the market.

With the automotive eletronics, IoT and artificial intelligence and other markets gradually fermentation, main customers of Psi have been in various types of products. To reduce the operational risk of reduced market demand of mature products. In the future, we continue to cooperate with international large factory customers with our capable process fow, it will enable the application of contract services to be more extensive in response to rapid market changes and competition among the industry.

(B) Risk of brain drain in research and development

Because the semiconductor develop rapidly, it increase the R&D manpower not only overseas but domestic semiconductor companies. That is the reason why the R&D manpower always shortage. Therefore, the senior & experience R&D will be head hounting always. That is the R&D loss main reason.

Countermeasure:

Through the technical heritage of semior technical personal, experiece sharing, case studies and in-house education and on job training, etc. Create a technician-cultivating mechanism, to reduce the impact of personnel movements, while actively recruiting outstanding talent, and then build a strong research and development team. In addition, to provide a good working environment and establish an institutionalized employee benefit reward system, to enhance the strength of the workforce. For the R&D personnel are required to sign a confidential contract, and for the technology developed to do appropriate information preservation. In order to prevent the movement of research and development personnel caused by the company's technology can not be continued and the risk of technology outflow. Psi already IPO since 2018/Jul.

By raising the company's visibility, attracting talented people, and sharing the company's operating results with employees through the issuance of employee warrants, restricting new employee rights and employee remuneration, etc., to enhance employees' aspirations.

(C)Companies with wafer production experience join the competitive contract services market

Our company's emerging Mid-End industry is the focus of the semiconductor upstream and downstream industrial chain. Because these emerging technologies are part of the industry supply chain, it easily to make gray zone. Semiconductor manufacturers in the previous and second segments want to enter the middle process, The back-end sealing manufacturer and the printed circuit carrier are also potential competitors in the new embedded components and the interposer market.

Countermeasure:

The Company's customers for the world's well-known semiconductor Total Solution manufacturers, through joint development orders with customers, establish a tacit understanding of cooperation, and understand the end market demand to adjust process technology in advance. Psi also with the world's well-known fab foundry, solid order source, and master the terminal demand, leading the introduction of high-quality power components, the establishment of market benchmark image. The company has accumulated multi-year experience and provides Total Turnkey Solution, which will strengthen customer relationships and assist customers in solving process and technology issues in the future.

(D)The battery output has not reached the economic scale, and the output and cost are less competitive

PBC, the subsidiary of our company, is limited by the scale of production capacity and can only focus on the production of specific applications or specific products. Because the scale of production capacity cannot compete with large international manufacturers, the production cost is high when the scale of orders is small. Therefore, when the output or price are not competitive, it is susceptible to competition from lower-priced lead-acid batteries or low-cost lithium iron batteries in China.

Response method:

a. Marketing level

The sales target of the energy storage battery business is large uninterruptible power supply (UPS). In recent years, due to the tight domestic power supply, the technology industry has actively purchased the uninterruptible power system for the factory or plant use. Our company and its subsidiary, PBC, through cooperation with international uninterruptible power system manufacturers, take the advantage of their brand benefits, combined with excellent product performance, to increase market acceptance of lithium iron uninterruptible power systems. At present, it has successfully introduced and sold the uninterrupted power system of lithium iron batteries to many technology companies, and its subsidiaries in the Asia-Pacific region and the United States. Currently, the system vendors that our company cooperates with and sells are Eaton and Delta. It is expected to increase the market share of lithium battery uninterrupted power systems year by year and gradually replace the original lead-acid batteries.

As the direction of domestic energy development towards green energy is clear, we will comply with the government's green energy policy and actively strive for domestic regional green energy planning, such as, 10% of energy storage generated by the intermittent renewable energy project led by the Ministry of Economy, to provide solutions for the national green energy policy. The power battery business unit is aimed at the layout of the electric vehicle market in Japan and India. In the Japanese electric vehicle market, we cooperate with car manufacturers to develop battery packs for light electric vehicles. These electric vehicles are mainly used for sightseeing, home delivery, and operating power. Up to now, our mass production shipments have continued and stabilized. n the Indian market, we cooperate with car manufacturers to develop battery packs for light electric tricycles, which are mainly used in transportation and

home delivery. Our company and its subsidiary, PBC, will actively seek various cooperation models in the future to expand the market of electric vehicles.

b. Technical level

In terms of battery cell performance, our company and its subsidiary, PBC, have developed 2C charge-discharge batteries to enhance the use of compensated energy storage. The application of graphene effectively increases the energy density of the battery. We work with government-based institution to develop EDLC supercapacitors and LIC lithium capacitors.

In summary, the company and its subsidiary, PBC, are committed to improving product performance and uniqueness, while ensuring market competitiveness, actively exploring markets for various applications. With the promotion benefits of our excellent business performance, our market penetration rate has gradually increased. In this way, we can further increase the production economic scale of battery cells / capacitors and enhance the competitiveness of production costs.

2. The Production Procedures and Applications of Main Products

(1) Major Products and Their Application

A. Wafer Reclaim Service

Process monitoring is critical for Fab operation. No matter for tool condition verification, process parameters optimization, and process condition monitoring, lots of test/monitor wafers are needed. For example, in thin film module, various films are deposited on wafers, the properties of these films are measured to ensure the performance meet the target. Similar monitoring activities are also applied in all modules. Therefore, test/monitor wafer is inevitable consumable for mass production. Reclaim wafer can be substituted for test/monitor wafer in most of these monitoring and offer cost advantages.

B. Wafer Thinning Service

Wafer thinning process is mainly applied on analog power semiconductor device. BGBM process, which allow the device to meet the electrical characteristics and assembly requirement, is an inevitable process for power semiconductor device. With the introduction of front side metallization process, CP test, and dicing, Psi also offer turn-key solution to the customers. Not only provide full range of services, Psi also support customers to simplify supply chain management. Quality and cycle time control is improved and therefore fulfill the goal of customer satisfactory.

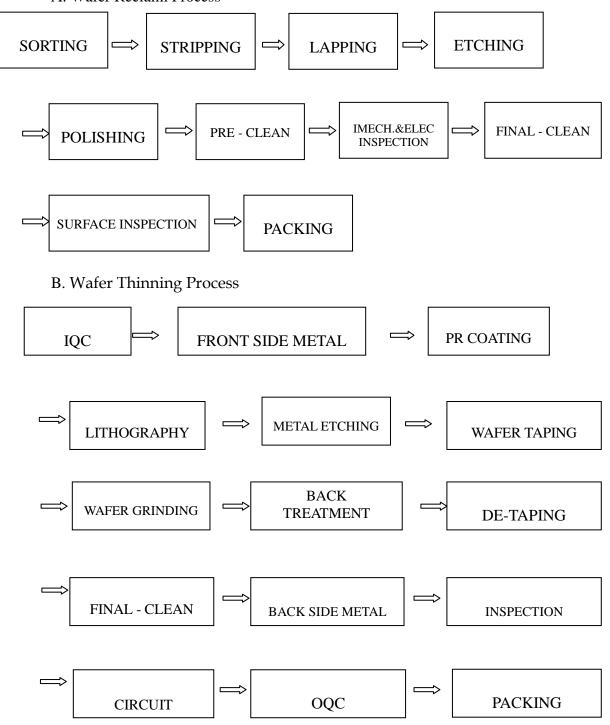
C.Lithium battery products

The high-capacity and high-discharge product features of the company's subsidiary batteries can be used in factory-sized UPS systems. The batteries provide the functions of instantaneous voltage drop bearing and regulated battery system. Energy storage lithium battery products are currently the most environmentally friendly and safe rechargeable battery solutions among secondary batteries, and will replace the current high-pollution, low-power lead-acid batteries. In recent years, under the government's policy of promoting green energy, it can also be widely used in smart grid systems, medium and

large-scale uninterrupted power equipment energy storage systems, such as solar energy systems and wind power generation systems. At present, our lithium batteries are mainly used in power devices, such as electric buses, locomotives, and various electric engineering vehicles. The company's lithium battery products have the characteristics of instant high-current discharge, fast charging, safety, high capacity, high power and long life. Because they can be used in more severe environments and conditions, and have the superiority that other batteries can not replace. At the same time, they can effectively reduce the car's dependence on gasoline.

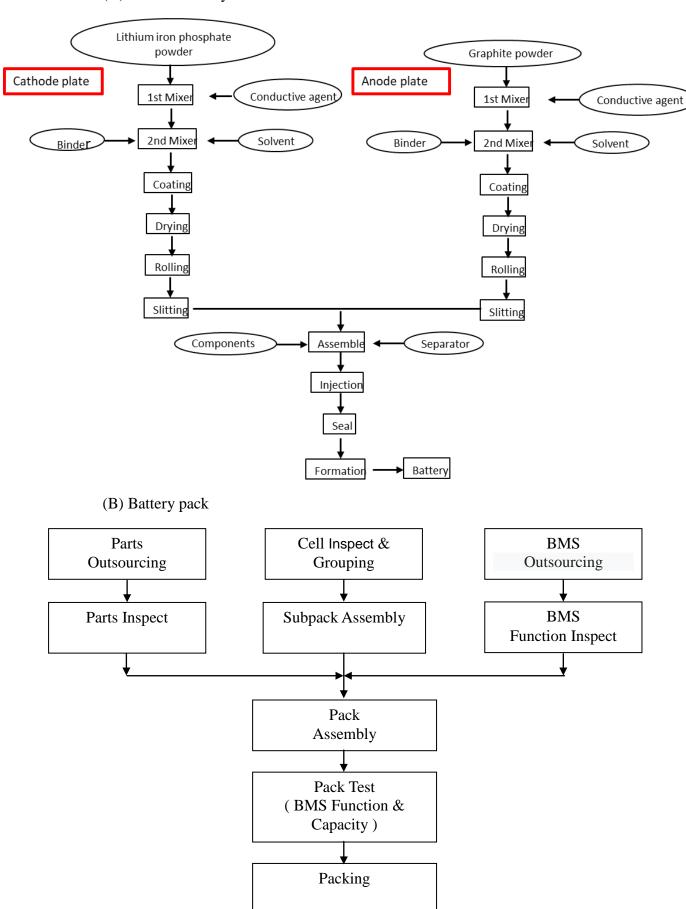
(2) Processw Flow

A. Wafer Reclaim Process



C.Lithium battery product manufacturing process

(A) Lithium battery cell



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3. The Supply Status of the Main Raw Materials

The main raw material including 8" tape, slurry, silver, and hydrogen peroxide. All the suppliers are international and local famous companies with high quality and stable supply. Psi not only maintain long term cooperation with the suppliers, but also execute supplier audits periodically to ensure the product quality. Most of the raw material come from multiple suppliers to ensure the stability of raw material supply.

Main materials	Supplier name	Supply situation
H2O2	A Company	good
8"Tape	B Company	good
Slurry	C Company	good
Ag	D Company	good

- 4.Name of clients who have accounted for 10% or more of the annual purchase (sales) in either of the last two years; the amount and ratio of such purchase (sales); the reason for changes
 - (1) Net purchase accounted for 10% or more of the annual purchase

Unit: NT\$ thousand; %

	2019				2020				2021 up to the previous quarter (March 31, 2021)			
Item	Company	Amount	Ratio to net annual purchase (%)	Relationshi p with the Issuer	Company	Company Amount Ratio to net annual purchase (%) Relationshi p with the Issuer			Company	Amount	Ratio to net annual purchase	Relationship with the Issuer
1	Others	714,627	100.00	1	Others	702,479	100.00	-	Others	210,940	100.00	-
	Net purchase	714,627	100.00		Net purchase	702,479	100.00		Net purchase	210,940	100.00	

Reasons for changes::

Mainly due to the quotation and quality considerations, it turned to other suppliers for procurement. The Company and suppliers have been cooperating for many years, and have maintained a stable and close cooperative relationships for a long time. The source of supply is stable, and most of the materials are provided by more than two qualified suppliers to ensure that the supply is steady.

(2) Net sales accounted for 10% or more of the annual sales

Unit: NT\$ thousand; %

	2019				2020				2021 up to the previous quarter (March 31, 2021)			
Item	Company	Amount	Ratio to net annual sales	Relationship with the Issuer	Company	Amount	Ratio to net annual sales	Relationship with the Issuer	Company	Amount	Ratio to net annual sales	Relationship with the Issuer
1	AA Company	992,981	37.48		AA Company	1,178,508	48.26		AA Company	376,581	56.06	None
2	AB Company	488,005	18.42		-	-	-	-	-,	-	-	-
3	Others	1,168,073	44.10	_	Others	1,263,668	51.74	-	Others	295,161	43.94	-
	Net sales	2,649,059	100.00		Net sales	2,442,176	100.00		Net sales	671,742	100.00	

Reasons for changes:

Changes in the company's sales customers will increase or decrease due to the market and individual customer's business needs and performance.

5. Table of production volume and value for the last two years

Unit: Thousand; NT\$ thousand

Year		2019		2020			
Production volume	Production	Production	Production	Production	Production	Production	
Main Product	capacity	volume	value	capacity	volume	value	
semiconductor wafer service (thousand pieces)	4,589	4,388	1,593,229	5,539	4,769	1,905,543	
Battery Cell(thousand sets)	405	247	153,201	480	245	152,073	
Battery Pack (thousand sets)	(Note 1)	8	36,356	(Note 1)	7	31,355	
Total		(Note 2)	1,782,786		(Note 2)	2,088,971	

Note 1: Lithium battery is a customized product, Unable to calculate capacity.

Note 2: Due to the computing unit is different, the total cannot be calculated.

6. Table of Sales volume and value for the last two years

Unit: Thousand units; NT\$ thousand

Year		201	9		2020			
Sales volume	Dome	Domestic sales		Export		Domestic sales		port
Main Product	Volume	Value	Volume	Value	Volume	Value	Volume	Value
semiconductor wafer service	3,977	2,115,886	310	344,232	4,288	1,980,963	293	286,622
Battery Cell(thousand sets)	23	10,960	51	38,476	72	42,564	54	34,120
Battery Pack (thousand sets)	7	114,512	3	24,993	4	55,020	4	42,887
Total	(Note 1)	2,241,358	(Note 1)	407,701	(Note 1)	2,078,547	(Note 1)	363,629

Note 1: Due to the computing unit is different, the total cannot be calculated.

(III)Hunan Resources

Unit:person

Y	'ear	2019	2020	March 31, 2021
N 1 6	Direct Staff	391	432	423
Number of employees (persons)	Indirect Satff	387	410	404
	Total	778	842	827
Avera	Average Age		36.09	36.05
Average Ser	niority (years)	4.05	4.16	4.29
	Doctors	0.90%	1.19%	1.33%
	Masters	12.30%	12.83%	13.18%
Education %	Bachelor's Degree	68.20%	67.93%	68.80%
	Senior high schools and below	18.60%	18.05%	16.69%
	Total	100.00%	100.00%	100.00%

(IV)Environmental Protection Expenditures

1. The loss (including indemnity) caused by pollution to the environment, the total amount of penalty in the last 2 years to the day this report was printed, and disclose the policy in response (including corrective action plan) to the situation and possible spending (including the loss deriving from the failure to take action in response to the situation, penalty, and the estimated amount of indemnity. If it is not possible to make reasonable estimation, explain with evidence): None.

(V)Labor Relations

1.Employee Benefits, Training, Education, Retirement Policy, Executions and Labor Negotiations and Measures to Protect Employee Rights.

(1) Employee Benefits:

Provide high quality salary and fair reward, promotion methods to confirm all the colleagues to the company's contribution. Besides common benefit-labor, health and group insurances and pension, the company also provides bonus for new year, festivals, birthday, year-end party, cash premiums for wedding/funeral, scholarship, lunch, dormitory and complete staff training.

(2) Training and Practice

The Company provides a wide array of training programs through on-the-job training of different areas of specialization, and programs for self-development, including orientation for the new employees, on-the-job training programs, training in occupational health and safety, program on professional topics, and other external training on related duties to train personnel with professional capacity and ready for challenges.

(3) Retirement Policy

In compliance with the requirements set forth in the Labor Standards Law, the Company has stipulated a defined benefit pension plan, and contributes on a monthly basis 4% of the total salary (wages) as pension fund, which is deposited in a designated account with the Bank of Taiwan under the name of the Supervisory Committee of Workers' Retirement Fund.

Employees who registered for duties after July 2005 will be based on the new system (the employer will appropriate 6% of their respective monthly salaries to the personal accounts at the Labor Insurance Bureau).

(4) Labor-Management coordination

The rules and regulations of the Company were instituted in accordance with the Labor Standard Act. Labor-Management conference is held at regular intervals under the Regulations Governing Labor-Management Conferences. The Labor-Management relation of the Company has long been harmonious with through channels for communications. Discussion would be held in the Labor-Management Conference and the Employee Welfare Committee on matters related to the benefits on both sides. Communication of this kind helps to improve mutual understanding of the needs and expectation. All of the Company share the common value of coexistence and mutual prosperity and create a better future of the Company in joint effort.

(5) Measures To Protect Employee Rights

The Company has a viable management system with various rules and regulations explicitly stated. The content covers the rights and obligations, as well as the benefits of the employees. The content of benefits is subject to routine review and adjustment to protect the rights of all employees.

(6) Work environment and employee personal safety protection measures

A. In view of the importance of the work environment and the personal safety protection measures of the company, the company has introduced the ISO 14001 environmental management system and ISO 45001 occupational safety and

health management system, which complies with the requirements of ISO provisions and relevant requirements of government agencies. It is controlled by operating control methods. Obtained obvious results and control. The main goals and management plans are summarized as follows:

Item	Target	Program	Presentation	Implementation
1	Pass fire safety inspection	According to fire inspection related measures	Fire facilities, fire lines and regular safety inspections.	situation Equipped with qualified fire protection facilities, making signs and advocacy
2	Installation of leakage protection devices to protect electrical pipelines.	Power safety management program	According to the OPSE-014 power safety management program.	1. No personal electrical appliances are allowed in the factory. 2. It is prohibited to connect extension cables in the factory.
3	The product properties are in compliance with environmental protection specifications, ensuring that no impurities such as organic solvents and non-environmental materials are added during the test	Product property control	During the test, it is not allowed to change raw materials, auxiliary materials, tools or equipment, and it is forbidden to add impurities such as organic solvents. The components that the maintenance personnel need to replace must meet the same suppliers used in the environmental protection materials regulations, and the product names and specifications of the same batch must be replaced or replaced by non-environment materials for private use.	Compliant with ISO 9001.
4	Bright working environment and fire safety inspection facilities	Control of the work environment	Lighting equipment and fire extinguishers should be sufficient. If they are inadequate or damaged, they should be replaced immediately. Regular inspections should be performed once a month	It complies with the ISO 45001 standard and passed the audit of the fire control authority.
5	Environmental permit	Pollution projects have obtained environmental permits	The plant has a fixed pollution source prevention permit, a water pollution prevention permit, and a letter of approval for the waste cleaning plan.	Meets ISO 14001 specifications

Item	Target	Program	Presentation	Implementation situation
6	Operating environment meets regulatory standards	Working environment detection	Every 6 months, the operation environment monitoring is performed to ensure that the operation environment control factors meet regulatory standards	Comply with Occupational Safety and Health Law
7	Implement prevention of fires, earthquakes and other disasters to protect human lives and reduce the chance of disasters in an all-round way	Fire protection plan	According to the fire protection law, the necessary matters of fire prevention shall be implemented, and the purpose of preventing fire, earthquake and other disasters shall be implemented.	Hsinchu City Fire Bureau inspection and approval
8	Business Continuity Plan	establish business bontinuity plan	Establish BCP based on risk indicators in the factory	Meets RBA specifications
9	Contractor's operation is harmless	Contracted Safety Management	Effectively manage contracted operations to ensure operation safety	Comply with Occupational Safety and Health Law
10	Proper use of protective gear	establish protective gear using SOP	Operate according to the OPSE-003 protective gear management program in the factory to provide operator safety protection	Comply with ISO 45001 and Occupational Safety and Health Law

B. Safety environment

The company is located in the Science Park. It is a leased land self-built factory building. Except that the factory building performs fixed fire safety inspections every year, it conducts building security inspections every two years, and reports inspection records to government agencies. The system engineer in the plant also performs an independent fire inspection every month. The employees also cooperate in participating in the plant fire training and emergency response drills to understand the escape line and increase the ability to respond. The company also performs an operating environment test every 6 months to Ensure that the pollution factor of the working environment meets the permitted concentration of regulations.

C. Comprehensive security guarantee

The company's operating environment planning and design take safety as the first consideration and comply with relevant laws and regulations to protect the personal safety of employees. Regular fire safety inspections and a "fire manager" to plan the fire safety operations of our factory. Our insurance covers "fire and public accident insurance" to protect company property and equipment; employees participate in "group insurance" to provide life protection and Medical quality, including medical insurance such as life insurance, accident insurance, and hospitalization insurance; resident security personnel regularly inspect the

perimeter environment of the factory area; infrared sensors are set on the perimeter of the factory area, which will be triggered when outsiders enter the factory through abnormal channels. Alarm, security personnel will immediately track to ensure the safety of plant personnel.

(7) Code of Conduct or Ethics

In order to enable employees to have a better understanding of ethics, rights, obligations and the code of conduct, the Company hereby works out the relevant measures and regulations to provide basis for all employees. The relevant measures are briefed as follows:

A.Rules on decision-making right and right decentralization

To improve work efficiency, strengthen the management on right decentralization and effectively standardize the rights of employees at different levels.

B.Organizational structure and duties of each department

Definitely regulate the organizational functions of each unit and the duties of each post.

- C.The Employee Handbook is prepared to help employees understand the relevant measures and regulations
 - (A)Tutoring programs for new employees: to eliminate the new employees' insecurity towards the new environment and soon familiarize the working environment and colleagues after reporting for duty and help them to get their mind and body ready for work and reduce the turnover rate within a short period.
 - (B)Code of business ethics: to improve all employees' behavioral quality, business ethics and expertise and try to maximize the Company's benefit within the legal scope. Every employee has the responsibility to prevent the Company's interests from being lost or impaired and is obliged to maintain the Company's reputation so as to guarantee its permanent growth and development.
 - (C)Employment rules and regulations: defines clearly working conditions, human resources management principals, and lays out clear ground rules for being part of the Company.
 - (D)Leave-related measures for employees: to provide basis for employees to take and ask for a leave.
 - (E)Reward and punishment system: Rewards or punishment are given to employees whose behavior or conduct has brought benefit or loss for the Company in operation.
 - (F)Performance assessment method for employees: employees' working achievements and performance are assessed annually as the basis for salary adjustment, promotion, issuance of bonus and arrangement for training courses.
- 2.The Company Shall Disclose Present and Future Countermeasures and Possible Expenditures of Labor-Conflict-Caused Losses in the Latest Year to the Date Issued Annual Report: Labor relations have been harmonious since company establishment, no conflict-caused losses, and we anticipate no such things shall happen in the future.

(VI)Important Contracts

1.The Company

Agreement	Counterparty	Period	Major Contents	Restrictions
Land Lease Agreement	Hsinchu Science Park Administration	2006/12/01~2026/11/30	Land lease contract No. 6, Li-Hsin Road	NA
Land Lease Agreement	Hsinchu Science Park Administration	2017/12/04~2036/11/30	Land lease contract No. 8, Li-Hsin Road	NA
Land Lease Agreement	Hsinchu Science Park Administration	2020/01/21~2027/12/31	Land lease contract No. 12-2, Creation 4th Road	NA
Plant Lease Agreement	Phoenix Battery Corporation	2018/02/01~2023/01/31	Plant Lease contract of 3rd floor of No. 8, Li-Hsin Road	NA

2.Phoenix Battery Corporation

Agreement	Counterparty	Period	Major Contents	Restrictions	
Plant Lease	Shenghong Construction	2019/02/01 2022/01/21	Plant Lease contract of	NIA	
Agreement	Co., Ltd.	2018/02/01~2023/01/31	Zhonghua Road	NA	
DI 4 I	Phoenix Silicon		Plant Lease contract of		
	International	2018/02/01~2023/01/31	3rd floor of No. 8, Li-Hsin	n NA	
Agreement	Corporation		Road		

VI. Financial Information

- (I) Five Years Financial Summary
 - 1. Brief financial statements and consolidated income statement
 - (1) Consolidated Condensed Balance Sheet (Based on IFRS)
 - A. Consolidated Condensed Balance Sheet

Unit: NT\$ thousand

	Year	Financi	ial data for th	e most recent	five years(No	ote 1)	current year
Item	Tear	2016	2017	2018	2019	2020	Mar31,2021 (Note 1)
Current assets		1,024,327	1,111,883	1,561,903	2,626,523	1,901,432	-
Property, plan equipment	t and	1,542,153	1,565,583	1,536,209	2,388,908	2,819,389	-
Intangible ass	ets	29,689	27,396	30,801	33,238	29,506	-
Other assets		69,961	125,742	181,586	358,504	373,002	-
Total assets		2,666,130	2,830,604	3,310,499	5,407,173	5,123,329	-
Current	Before distribution	594,900	709,247	726,353	1,053,046	1,746,790	-
liabilities	After distribution	770,142	861,124	938,206	1,317,862	Not assigned	-
Non-current lia	bilities	460,306	520,293	345,331	1,881,531	1,052,643	-
Total	Before distribution	1,055,206	1,229,540	1,071,684	2,934,577	2,799,433	-
liabilities	After distribution	1,230,448	1,416,465	1,283,537	3,199,393	Not assigned	-
Equity attributa of the parent co		1,610,924	1,601,064	2,188,422	2,437,270	2,307,565	-
Share capital		1,168,280	1,168,280	1,324,080	1,324,080	1,324,080	-
G 1. 1	Before distribution	190,438	190,438	502,474	634,768	634,768	-
Capital reserve	After distribution	190,438	155,390	502,474	634,768	Not assigned	-
Retained	Before distribution	252,206	242,346	361,868	478,422	348,717	-
earnings	After distribution	76,964	90,469	150,015	Note 3	Not assigned	-
Other equity		-	-	-	-	-	-
Treasury stock		-	-	-	-	-	-
Non-controlling interest		-	-	50,393	35,326	16,331	-
Takal ag 2	Before distribution	1,610,924	1,601,064	2,238,815	2,472,596	2,323,896	
Total equity	After distribution	1,435,682	1,414,139	2,026,962	2,207,780	Not assigned	-

Note 1: The last five years financial information had been audited by certified public accountants. The financial statements for the first quarter of 2021 have not been approved by the board of directors and reviewed by accountants.

Note 2: The Company invested a subsidary company Phoenix Battery Corporation, Ltd. in February, 2017, and split its energy business unit to the subsidiary company on July 1, the same year.

B.Parent Company only Balance Sheet (Based on IFRS)

Unit: NT\$ thousand

	Year	Finan	cial data for	the most rece	ent five years(N	lote1)
Item		2016	2017	2018	2019	2020
Current assets	s	1,024,327	875,373	1,338,403	2,437,139	1,747,562
Property, plant a equipment	nd	1,542,153	1,472,258	1,442,208	2,259,018	2,718,023
Intangible ass	sets	29,689	25,858	29,462	32,397	29,327
Other assets		69,961	120,816	291,983	423,464	392,737
Total assets		2,666,130	2,689,643	3,102,056	5,152,018	4,887,649
Current	Before distribution	594,900	674,979	618,374	923,458	1,591,772
liabilities	After distribution	770,142	826,856	830,227	1,188,274	Not assigned
Non-current lia	abilities	460,306	413,600	295,260	1,791,290	988,312
Total	Before distribution	1,055,206	1,088,579	913,634	2,714,748	2,580,084
liabilities	After distribution	1,230,448	1,275,504	1,125,487	2,979,564	Not assigned
Equity attributation of the parent co		-	-	-	-	-
Share capital	1 2	1,168,280	1,168,280	1,324,080	1,324,080	1,324,080
Capital	Before distribution	190,438	190,438	502,474	634,768	634,768
reserve	After distribution	190,438	155,390	502,474	634,768	Not assigned
Retained	Before distribution	252,206	242,346	361,868	478,422	348,717
earnings	After distribution	76,964	90,469	150,015	213,606	Not assigned
Other equity		-	-		-	-
Treasury stock		-	-	-	-	-
Non-controlling interest		-	-	-	-	-
T 1	Before distribution	1,610,924	1,601,064	2,188,422	2,437,270	2,307,565
Total equity	After distribution	1,435,682	1,414,139	1,976,569	2,172,454	Not assigned

Note 1: The last five years financial information had been audited by certified public accountants

Note 2: The Company invested a subsidary company Phoenix Battery Corporation, Ltd. in February, 2017, and split its energy business unit to the subsidiary company on July 1, the same year.

(2) Consolidated statement of Comprehensive Income (Based on IFRS)

A. Consolidated statement of Comprehensive Income

Unit: NT\$ thousand,(except for earnings (loss) per share (EPS) expressed in NT\$)

Year	Financia	Financial data for the most recent five years(Note 1)					
Item	2016	2017	2018	2019	2020	Mar31,2021 (Note 1)	
Operating revenue	1,709,530	1,855,819	2,121,873	2,649,059	2,442,176	-	
Gross profit	580,570	607,476	720,946	889,440	527,401	-	
Operating profit and loss	252,714	254,463	299,549	430,868	75,892	-	
Non-operating income and expenses	(16,602)	(29,523)	(23,424)	(14,608)	18,283	-	
Income before tax	236,112	224,940	276,125	416,260	94,175	-	
Net income from continuing operation	190,693	167,109	198,885	317,028	115,558	-	
Loss from discontinued operation	-	1	-		-	-	
Net income (loss)	190,693	167,109	198,885	317,028	115,558	-	
Other comprehensive income (net after tax) for the current period	(3,849)	(1,727)	515	(3,688)	558	-	
Total comprehensive income for the current period	186,844	165,382	199,400	313,340	116,116	-	
Net income (loss) attributed to owners of the parent company	190,693	167,109	232,634	332,095	134,553	-	
Net income (loss) attributable to non-controlling interests	-	-	(33,749)	(15,067)	(18,995)	-	
Total comprehensive income attributable to owners of the parent company	186,844	165,382	233,149	328,407	135,111	-	
Total comprehensive income attributable to non-controlling interests	-	_	(33,749)	(15,067)	(18,995)	-	
Earnings per share	1.63	1.43	1.87	2.51	1.02	-	

Note 1:The last five years financial information had been audited by certified public accountants. The financial statements for the first quarter of 2021 have not been approved by the board of directors and reviewed by accountants.

Note 2: The Company invested a subsidary company Phoenix Battery Corporation, Ltd. in February, 2017, and split its energy business unit to the subsidiary company on July 1, the same year.

B.Parent Company only Statement of Comprehensive Income (Based on IFRS)

Unit: NT\$ thousand,(except for earnings (loss) per share (EPS) expressed in NT\$)

Year	Financial data for the most recent five years(Note)					
Item	2016	2017	2018	2019	2020	
Operating revenue	1,709,530	1,841,049	2,018,052	2,465,694	2,272,675	
Gross profit	580,570	628,247	748,194	881,372	535,203	
Operating profit and loss	252,714	309,793	393,658	484,909	147,320	
Non-operating income and expenses	(16,602)	(84,853)	(83,784)	(53,582)	(34,150)	
Income before tax	236,112	224,940	309,874	431,327	113,170	
Net income from continuing operation	190,693	167,109	232,634	332,095	134,553	
Loss from discontinued operation	-	-	-	-	-	
Net income (loss)	190,693	167,109	232,634	332,095	134,553	
Other comprehensive income (net after tax) for the current period	(3,849)	(1,727)	515	(3,688)	558	
Total comprehensive income for the current period	186,844	165,382	233,149	328,407	135,111	
Net income (loss) attributed to owners of the parent company	190,693	167,109	232,634	332,095	134,553	
Net income (loss) attributable to non-controlling interests	-	-	-	-	-	
Total comprehensive income attributable to owners of the parent company	186,844	165,382	233,149	328,407	135,111	
Total comprehensive income attributable to non-controlling interests	-	-	-	-	-	
Earnings per share	1.63	1.43	1.87	2.51	1.02	

Note 1: The last five years financial information had been audited by certified public accountants

Note 2: The Company invested a subsidary company Phoenix Battery Corporation, Ltd. in February, 2017, and split its energy business unit to the subsidiary company on July 1, the same year.

2. Names of CPAs and audit opinion

Year	Name of the accounting firm	Name of CPA	Audit Opinion
2016	PwC Taiwan	Tseng Kuo-Hua · Li, Tien-Yi	Unqualified opinion
2017	PwC Taiwan	Li, Tien-Yi 、Xie 、Zhi-Zheng	Unqualified opinion
2018	PwC Taiwan	Li, Tien-Yi 、Xie 、Zhi-Zheng	Unqualified opinion
2019	PwC Taiwan	Li, Tien-Yi 、Xie 、Zhi-Zheng	Unqualified opinion
2020	PwC Taiwan	Li, Tien-Yi 、Xie 、Zhi-Zheng	Unqualified opinion

(II) Five Years Financial Analysis

1. Financial analysis - under IFRS

(1)Financial analysis (consolidated under IFRS)

	Year	Financial Analysis for the Last Five Years				
Item		2016	2017	2018	2019	2020
Financial	Liabilities to asset ratio (%)	39.58	43.44	32.37	54.27	54.64
structure	Ratio of long-term funds to fixed assets (%)	134.31	135.50	168.22	182.26	119.76
	Current ratio (%)	173.36	156.77	215.03	249.42	108.85
Solvency	Quick ratio (%)	137.50	118.83	185.70	224.86	93.87
	Interest coverage ratio	20.47	19.25	24.85	21.41	3.86
	Accounts receivable operating revenue ratio (times)	4.91	5.57	5.97	7.08	6.83
	Average collection days	75	66	62	52	53
Our rooting	Inventory turnover ratio (times)	3.37	3.60	4.21	5.57	5.46
	Payables turnover ratio (times)	13.44	13.91	13.07	13.17	13.10
•	Average inventory turnover days	109	102	87	66	67
anarysis	Property, plant, and equipment (PP&E) operating revenue ratio (times)	1.11	1.19	1.37	1.35	0.94
	Total asset operating revenue ratio (times)	0.66	0.68	0.69	0.61	0.46
	Return on assets (%)	7.69	6.41	6.75	7.99	3.45
	Shareholder's equity return ratio (%)	11.88	10.41	10.36	13.46	4.82
Profitability	Pre-tax income to paid-in capital ratio (%)	20.21	19.25	20.85	32.54	7.11
	Net profit ratio (%)	11.15	9.00	9.37	11.97	4.73
Operating performance analysis	Earnings per share (NT\$)	1.63	1.43	1.87	2.51	1.02
	Cash flow ratio (%)	83.42	68.77	74.17	64.55	31.85
Cook flow	Cash flow adequacy ratio (%)	97.58	93.53	93.32	66.95	68.26
Cash now	Cash flow reinvestment ratio (%)	8.76	7.84	7.52	7.14	5.08
т	Operating revenue leverage	4.30	4.74	3.69	4.20	22.22
Leverage	Financial leverage	1.05	1.05	1.04	1.05	1.77

Analysis of deviation for the last two years over 20%:

- 1. The ratio of long-term funds to real estate, plant and equipment: The decrease of 34.29% in 2020 compared with that in 2019 is due to the decrease in long-term loans and the increase in net real estate, plant and equipment.
- 2.Current ratio: The decrease of 56.36% in 2020 compared with that of 2019 is due to the decrease in cash and cash equivalents and the conversion of corporate bonds payable to corporate bonds due within one year or one business cycle or due to the implementation of the right to put back corporate bonds.
- 3.Quick ratio: The decrease of 58.25% in 2020 compared to 2019 was due to the decrease in cash and cash equivalents and the conversion of corporate bonds payable to maturity within one year or one business cycle or the execution of putback rights corporate bonds.
- 4.Interest protection multiple: The decrease of 81.97% in 2020 compared with 2019 is due to the decrease in pre-tax net profit and the increase in interest expenses.

- 5.Real estate, plant and equipment turnover rate (times): The decrease of 30.37% in 2020 compared to 2019 is due to the decrease in net sales and the increase in net real estate, plant and equipment.
- 6. Total asset turnover rate (times): The decrease of 24.59% in 2020 compared with 2019 is due to the decrease in net sales and the increase in net real estate, plant and equipment.
- 7.Return on assets: The decrease of 56.82% in 2020 compared with 2019 was due to the decrease in net profit after tax and the increase in net real estate, plant and equipment.
- 8. The rate of return on equity: The decrease of 64.19% in 2020 compared with 2019 is due to the decrease in net profit before tax due to the decrease in revenue, resulting in a simultaneous decrease in the rate of return on equity.
- 9. Pre-tax net profit to paid-in capital ratio: The decrease of 78.15% in 2020 compared with 2019 is due to the simultaneous decrease in pre-tax net profit due to the decrease in revenue.
- 10.Net profit ratio: The decrease of 60.48% in 2020 compared with 2019 is due to the simultaneous decrease in after-tax benefits due to the decrease in revenue.
- 11. Earnings per share: The decrease of 59.36% in 2020 compared to 2019 is due to the simultaneous decrease in the profits and losses attributable to the owners of the parent company due to the decrease in revenue.
- 12.Cash flow ratio: The decrease of 50.66% in 2020 compared with 2019 was due to the conversion of corporate bonds payable to corporate bonds due within one year or one business cycle or the execution of putback rights.
- 13.Cash reinvestment ratio: The decrease of 28.85% in 2020 compared to 2019 was due to the increase in cash dividends and the increase in the gross value of real estate, plant and equipment.
- 14. Operating leverage: The increase of 429.05% in 2020 compared with 2019 is due to the decrease in operating profit.
- 15. Financial leverage: The increase of 68.57% in 2020 compared with 2019 is due to the decrease in operating profit.

Note: The last five years financial information had been audited by certified public accountants

(2)Parent Company Only Financial Statements

	Year	Fina	ancial Analy	sis for the L	ast Five Year	·s
Item		2016	2017	2018	2019	2020
T: . 1	Liabilities to asset ratio (%)	39.58	40.47	29.45	52.69	52.79
Financial structure	Ratio of long-term funds to fixed assets (%)	134.31	136.84	172.21	187.19	121.26
	Current ratio (%)	173.36	129.69	216.44	263.91	109.79
Solvency	Quick ratio (%)	137.50	111.07	197.45	248.31	100.14
	Interest coverage ratio	20.47	19.72	32.48	27.01	4.78
	Accounts receivable operating revenue ratio (times)	4.91	5.58	5.93	6.86	6.66
	Average collection days	75	66	62	53	55
	Inventory turnover ratio (times)	3.37	5.37	9.45	10.50	9.93
Operating	Payables turnover ratio (times)	13.44	13.11	12.84	13.84	13.57
performance analysis	Average inventory turnover days	109	68	39	35	37
anarysis	Property, plant, and equipment (PP&E) operating revenue ratio (times)	1.11	1.22	1.38	1.33	0.91
	Total asset operating revenue ratio (times)	0.66	0.69	0.70	0.60	0.45
	Return on assets (%)	7.69	6.57	8.29	8.67	3.87
	Shareholder's equity return ratio (%)	11.88	10.41	12.28	14.36	5.67
Profitability	Pre-tax income to paid-in capital ratio (%)	20.21	19.25	23.40	32.58	8.55
	Net profit ratio (%)	11.15	9.08	11.53	13.47	5.92
	Earnings per share (NT\$)	1.63	1.43	1.87	2.51	1.02
Cash flow	Cash flow ratio (%)	83.42	79.39	99.06	77.16	34.29
	Cash flow adequacy ratio (%)	97.58	97.13	96.24	71.59	72.25
	Cash flow reinvestment ratio (%)	8.76	9.67	9.78	8.03	5.12
Loverese	Operating revenue leverage	4.30	3.86	2.78	3.47	10.76
Leverage	Financial leverage	1.05	1.04	1.03	1.04	1.25

Analysis of deviation for the last two years over 20%:

- 1. The ratio of long-term funds to real estate, plant and equipment: The decrease of 35.22% in 2020 compared with that of 2019 is due to the decrease in long-term loans and the increase in net real estate, plant and equipment.
- 2. Current ratio: The decrease of 58.40% in 2020 compared to 2019 is due to the decrease in cash and cash equivalents and the conversion of corporate bonds payable to corporate bonds due within one year or one business cycle or the implementation of the right to put back corporate bonds.
- 3.Quick ratio: The decrease of 59.67% in 2020 compared with 2019 was due to the decrease in cash and cash equivalents and the conversion of corporate bonds payable to corporate bonds due within one year or one business cycle or the implementation of the right to put back corporate bonds.
- 4.Interest protection multiple: The decrease of 82.30% in 2020 compared with 2019 is due to the decrease in pre-tax net profit and the increase in interest expenses.
- 5.Real estate, plant and equipment turnover rate (times): The decrease of 31.58% in 2020 compared with 2019 is due to the decrease in net sales and the increase in net real estate, plant and equipment.
- 6. Total asset turnover rate (times): The decrease of 25.00% in 2020 compared with 2019 is due to the decrease in net sales and the increase in net real estate, plant and equipment.
- 7. Return on assets: The decrease of 55.36% in 2020 compared with 2019 is due to the decrease in net profit

after tax and the increase in net real estate, plant and equipment.

- 8. The rate of return on equity: The rate of return on equity decreased by 60.52% in 2020 compared to 2019. This is due to the decrease in net profit before tax due to the decrease in revenue, resulting in a simultaneous decrease in the rate of return on equity.
- 9. Pre-tax net profit to paid-in capital ratio: The decrease of 73.76% in 2020 compared with 2019 is due to the simultaneous decrease in pre-tax net profit due to the decrease in revenue.
- 10.Net profit ratio: The decrease of 56.05% in 2020 compared to 2019 is due to the simultaneous decrease in after-tax benefits due to the decrease in revenue.
- 11 Earnings per share: The decrease of 59.36% in 2020 compared to 2019 is due to the simultaneous decrease in the profits and losses attributable to the owners of the parent company due to the decrease in revenue.
- 12.Cash flow ratio: The decrease of 55.56% in 2020 compared to 2019 was due to the conversion of corporate bonds payable to corporate bonds due within one year or one business cycle or the execution of putback rights.
- 13.Cash reinvestment ratio: The decrease of 36.24% in 2020 compared to 2019 is due to the increase in cash dividends and the increase in the gross value of real estate, plant and equipment.
- 14. Operating leverage: The increase of 210.09% in 2020 compared with 2019 is due to the decrease in operating profit.
- 15. Financial leverage: The increase of 20.19% in 2020 compared with 2019 is due to the decrease in operating profit.

Note: The last five years financial information had been audited by certified public accountants

Note 2: The calculation formula is as follows:

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

2. Liquidity

- (1) Current ratio = Current assets / Current liabilities.
- (2) Quick ratio = (Current asset inventories) / Current liabilities
- (3) Interest coverage ratio = Earnings before interests and taxes (EBIT) /Interest expenses over this period

3. Operating ability

- (1) Receivables operating revenue ratio (including accounts receivables and notes receivables resulting from business operations) = Net sales /Average accounts receivable in various periods (including accounts receivables and notes receivables resulting from business operations).
- (2) Average collection days = 365 / Receivables turnover ratio.
- (3) Inventory turnover ratio = Cost to sales / Average inventory value
- (4) Payables turnover ratio (including accounts payables and notes payables resulting from business operations) = Costs to sales / Average accounts payables in various periods (including accounts payables and notes payables resulting from business operations).
- (5) Average inventory turnover days = 365 / Inventory turnover ratio.
- (6) Property, plant, and equipment (PP&E) operating revenue ratio = Net sales / Average value of PP&E
- (7) Total asset operating revenue ratio = Net sales / Average total asset value.

4. Profitability

- (1) Return on assets (ROA) = [Post-tax profit or loss + Interest expenses x (1 interest rates)] / Average total asset value.
- (2) Return on Equity (ROE) = Post-tax profit or loss / Average total equity value.
- (3) Net profit ratio = Post-tax profit and loss / Net sales.
- (4) Earnings per share = (Income or loss attributable to owners of parent company Dividends on preferred shares) / Weighted average number of issued shares.

5. Cash flow

- (1) Cash flow ratio = Net operating cash flow / Current liabilities.
- (2) Net cash flow adequacy ratio = Net operating cash flow in the most recent five years / (Capital expenditures + Inventory increase + Cash dividend) in the most recent five years.
- (3) Cash flow re-investment ratio = (Net operating cash flow Cash dividend) / (Gross property, plant and equipment + Long-term investment + Other non-current assets + Working capital).

6. Leverage:

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

(Ⅲ) Audit Committee's Report IN the Most Recent Year:

Phoenix Silicon International Corporation

Audit Committee's Review Report

The Board of Directors has prepared the Company's Financial Statements, 2020 Business

Report and proposal for distribution of 2020 earnings. Of which, the Financial Statements have

been audited by PricewaterhouseCoopers Taiwan. The Financial Statements, 2020 Business

Report and proposal for distribution of 2020 earnings have been audited by us as Audit

Committee of the Company. We deem no inappropriateness on these documents. Pursuant to

Article 14-4 of the Securities and Exchange Act and Article 219 of the Company Act, we

hereby submit this report. Please review.

Phoenix Silicon International Corporation

Chairman of the Audit Committee: Huang Hung-Lung

On the date of April 13, 2021

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- (IV)Consolidated Financial Statements: Please refer to page 116-183.
- (V)Parent Company Only Financial Statements: Please refer to page 184-244.
- (VI)The Company should disclose the financial impact on the Company if the Company and its affiliated companies have incurred any financial difficulties in a recent year and as of the date of this Annual Report: None.

VII.Review and analysis of financial conditions and performance and risk issues

(I)Analysis of Financial Status

Unit: NT\$ thousand; %

Year	2020	2010	Different		
Item	2020	2019	Amount	%	Remark
Current assets	1,901,432	2,626,523	(725,091)	(27.61)%	(1)
Property, plant, and equipment	2,819,389	2,388,908	430,481	18.02%	
Intangible assets	29,506	33,238	(3,732)	(11.23)%	
Other assets	373,002	358,504	14,498	4.04%	
Total assets	5,123,329	5,407,173	(283,844)	(5.25)%	
Current liabilities	1,746,790	1,053,046	693,744	65.88%	(2)
Non-current liabilities	1,052,643	1,881,531	(828,888)	(44.05)%	(2)
Total liabilities	2,799,433	2,934,577	(135,144)	(4.61)%	
Share capital	1,324,080	1,324,080	0	0.00%	
Capital reserve	634,768	634,768	0	0.00%	
Retained earnings	348,717	478,422	(129,705)	(27.11)%	(3)
Equity attributable to			(129,705)	(5.32)%	
owners of the parent	2,307,565	2,437,270			
company					
Non-controlling interest	16,331	35,326	(18,995)	(53.77)%	(4)
Total equity	2,323,896	2,472,596	(148,700)	(6.01)%	

- 1. Explanation of significant change of items (The amount changed by more than 20%, and the amount more than 10 million):
 - (1)Decrease in current assets: Because of the decrease in cash and cash equivalents.
 - (2)Increase in current liabilities and decrease in non-current liabilities: Because the company bonds payable are converted into corporate bonds due within one year or within one business cycle or the company's put-back rights are executed, current liabilities increase and non-current liabilities decrease.
 - (3)Decrease in retained earnings: because of the decrease in net profit for the period.
 - (4)Decrease in non-controlling interests: due to losses in subsidiaries.
- 2. Significant influence and the plan for response: None.

(Ⅱ) Analysis of Operating Results

1. Comparative analysis of financial performance

Unit: NT\$ thousand; %

Year Item	2020	2019	Increased (decreased) amount	Change ratio (%)	Remark
Operating revenue	2,442,176	2,649,059	(206,883)	(7.81)%	
Operating cost	1,914,775	1,759,619	155,156	8.82%	
Gross profit	527,401	889,440	(362,039)	(40.70)%	(1)
Operating expenses	451,509	458,572	(7,063)	(1.54)%	
Operating income	75,892	430,868	(354,976)	(82.39)%	(2)
Non-operating income and expenses	18,283	(14,608)	32,891	(225.16)%	(3)
Income before tax	94,175	416,260	(322,085)	(77.38)%	(2)
Income tax expense	21,383	(99,232)	120,615	(121.55)%	(4)
Net income	115,558	317,028	(201,470)	(63.55)%	(2)
Other comprehensive income	558	(3,688)	4,246	(115.13)%	
Total comprehensive income	116,116	313,340	(197,224)	(62.94)%	(5)

Explanation of significant change of item (The amount changed by more than 20%, and the amount more than 10 million):

- (1)Decrease in operating gross profit: due to decrease in sales revenue and increase in operating costs.
- (2)Decrease in operating profit, net profit before tax, and net profit for the current period: the decrease in operating gross profit causes a simultaneous decrease in operating profit, net profit before tax, and net profit for the current period.
- (3)Decrease in non-operating income and expenses: because of the increase in default income
- (4)Income tax (expense) benefit decreases: because of the increase in the deduction of investment in smart machinery, the income tax benefit increases.
- (5)Decrease in the total comprehensive benefits for the current period: due to the decrease in operating income and gross profit, the comprehensive net profit for the current period decreased.

2. The analysis of operating gross profit changes

Unit: NT\$ thousand

	The increased/decreased	Reason for difference					
	number of change of the	Price	Cost	Sales	Quantity		
	initial and later period	difference	difference	difference	difference		
Gross profit	(362,039)	(492,858)	75,499	(53,633)	108,953		
Remark	 Unfavorable price difference: Adjust sales specifications and prices to meet market demand. Advantages of quantity difference: Mainly due to the increasing demands in the market led to the increase of sales volume. 						

3. Major Capital Expenditure Items influence on Financial Business:

The Company's operating scales continue to grow and its financial structure is sound to meet the needs of future operation growth.

(Ⅲ) Analysis of Cash Flow:

1. Analysis of cash flow changes for the most two year

Unit: %

Year Item	2020	2019	Increased (decreased) ratio (%)
Cash flow ratio	31.85	64.55	(50.66)%
Cash flow adequacy Ratio	68.26	66.95	1.96%
Cash reinvestment ratio	5.08	7.14	(28.85)%

Reason for increased or decreased:

Decrease in cash flow ratio: due to the conversion of corporate bonds payable to corporate bonds that are due within one year or within one business cycle or due to the execution of putback rights.

Decrease in cash flow allowable ratio and cash reinvestment ratio: due to the increase in cash dividends and the increase in the gross value of real property, plant and equipment.

2. Change and Analysis of Cash Flow in 2021

Unit: NT\$ thousand

	Net Cash	Net Cash		Remedy for	r Liquidity
Cash Balance	Provided by	Used in	Cash Balance	Shor	tfall
at the period	Operating	Financing	at the Period	Investment	Eineneine
beginning	Activities in the	Activities in	end	Investment	Financing
	period	the Period		Plan	Plan
1,124,579	656,554	(862,909)	918,224	1	-

- (1) Analysis of changes in cash flow this year:
 - A.Inflow of operating activities: due to the expected increase in operating income.
 - B.Outflows from investment and financing activities: The increase in cash outflows was due to the purchase of additional equipment and expansion of factories in order to expand the scale of operations, the distribution of cash dividends to shareholders and the repayment of medium and long-term borrowings.
- (2) Remedial measures and liquidity analysis for estimated cash shortage:Not applicable.

- (IV) Major Capital Expenditure Items influence on Financial Business
 - 1. Utilization of major capital expenditures and sources of funds

The company's major capital expenditure for the year 2020 is to expand the manufacturing processes of reclaim wafer and the productivies of thinning the wafer led to purchase machineries and equipments. The amount of equipments purchased is NT\$401,711 thousand dollars. The source of funds is mainly from its own funds and bank loans. These capital expenditures are aimming to increase the productions of reclaim wafers and thinning wafer. So that the annual production in 2020 increased by 8.68% compared with 2019. In addition, if the company has a capital expenditure plan, it will consider the current financial situation and the expected return status in future. Therefore, it will not have adversely affect the company's financial condition.

- 2. The anticipated benefits: expanding business in domestic and overseas markets, increasing productivity and product quality, and enhancing the future competitiveness of the Company.
- (V)Recent Reinvestment Policy, Major Reasons for Profits or Losses, Improvement Plan and Investment Plan for the Following Year.

1. Reinvestment policy:

In consideration of the Company's overall competitiveness and the improvement of operating performance, on May 25, 2017, the shareholders' meeting decided to reorganize the Company's structure and on July 1, 2017, transfer the related businesses (including assets and liabilities) of its energy business unit to another subsidiary, Phoenix Battery Co., Ltd. (hereinafter referred to as Phoenix Battery), which is a 100% owned by the Company. Phoenix Battery issued new shares as the consideration for the transferred business. After the division of the energy business, the company and Phoenix Battery will conduct a professional division of labor. In the future, the two companies will focus on their own products, technologies and markets, and will also bring in the strategic or financial investors into the energy business to expand the scale of operation and accelerate steps into the field of energy application market. In addition, Phoenix Battery passed the cash increase case on September 26, 2017, and issued 10,000 thousand ordinary shares with a nominal value of NT\$10 per share. The rights to subscribe for all new shares were transferred to all shareholders of the Company. The shareholders of the Company gave up the subscribed shares or fractional shares. Phoenix Battery's board of directors consultated with a specific person and subscribed all the shares. The capital increase case was completed on January 11, 2018. The Company's shareholding in Phoenix Battery was therefore dropped from 100% to 71.51%.

2.Major reasons for reinvestment profits or losses, improvement plans and investment plan for the following year:

In 2020, the Company recognized investment loss from Phoenix Battery was NT\$47,623 thousand dollars, a decrease of NT\$9,865 thousand dollars from the NT\$37,758 thousand dollars investment loss recognized in 2020. The Company will

continue to expand its business sources. It hopes that through the cooperation with strategic alliance partners and internationally renowned system vendors, it will increase the penetration of market and increase order volume, in order to increase the economic scale of production capacity, and cooperate with the adjustment of the sales product portfolio and reduce the cost of materials, and to reduce losses and improve overall profitability.

- 3.Investment plan in the year ahead: None.
- (VI) Analysis of Risk Management:
 - 1.Effect of Interest Rate, Exchange Rate Changes and Inflation on Company Profit / Losses and Countermeasures:
 - (1)Effect of interest rate changes on the Company's profit and loss and future countermeasures

The interest expenses of the Company and its subsidiaries in the year 2019 and 2020 were NT\$13,595 thousand dollars and NT\$12,585 thousand dollars respectively, accounting for 3.27% and 13.36% of the net profit before tax, mainly due to borrowing from the banks. The change of insterest rates would have a certain impact, but the company has successively repaid the principal and interest on time. So the ratio of net interest income and expenditure to pre-tax net profit shows a decreasing trend.

The Company regularly evaluates the bank borrowing rate and maintains good relationships with banks in order to obtain a more favorable borrowing rate to reduce interest expenses. The Company also observes the impact of changes in financial market interest rates on the company's funds at any time, with a view to take any required measure. All correspondent financial institutions with the Company are institutions with certain appraisal and scale at home and abroad in order to obtain stable and safe capital investment returns.

(2)Effect of exchange rate changes on the Company's profit and loss and future countermeasures

The company's main sales are denominated in U.S. dollars, and purchases are mainly denominated in New Taiwan dollars. The Company's net exchange loss for 2019 and 2020 were NT\$6,437 thousand dollars and NT\$19,363 thousand dollars, accounted for operating profit were 1.49% and 25.51% respectively. It shows that the changes of exchange rate has a certain impact on the company's profit and loss, but the overall exchange rate factor has not yet constituted a risk burden to the Company's profitability. Due to the sharp appreciation of the New Taiwan dollar in 2020, the exchange loss increased compared with 2019.

The company regularly assesses the fluctuations of exchange rate and uses spot and forward foreign exchange transactions to reduce risks at proper time in accordance with the Company's Procedures for acquiring or disposing of assets and Procedures for dealing with derivative commodities to minimize the impact on the Company's profit. In addition, the Company's financial department maintains a close relationship with the

financial institutions, keeps observing the changes in exchange rates, fully grasps the international exchange rate trends and changes, and actively responds to the impact of exchange rate fluctuations. Besides that, the financial department will also adopt pre-sale forward foreign exchange and other methods according to the risk-averse requirements to reduce the impact of exchange rate changes and to adjust foreign currency positions in the spot market. In addition, the company keeps a variety of foreign currency accounts, adjusts the position of foreign currency held according to the actual capital demands or exchange rate trends, pays the accounts payable with sales income in the same currency, and uses the automatic hedging feature to avoid exchange risk.

(3) Effect of inflation on the Company's profit and loss and future countermeasures

According to the Consumer Price Index for 2020 published by the Accounting Office of the Executive Yuan, the annual growth rate is (0.23)%. It shows that there is no significant inflation. As of the date of publication of the prospectus, the Company's profit and loss has not had a significant impact due to inflation.

The company and its subsidiaries keep track of any price fluctuation at upstream material market and keep good relationships with suppliers. In the future, we will continue to closely observe the changes in the price index, study the impact of inflation on the Company, and adjust the raw materials inventory in a timely manner to respond to any presure caused by inflation. In addition, according to the changes in the market price of materials. When the preset tolerance range is exceeded, the Company will actively request suppliers to adjust to avoid a major impact on the Company due to inflation.

- 2.Risks Associated with High-risk/High-leveraged Investment; Lending, Endorsements, and Guarantees for Other Parties; and Financial Derivative Transactions, major reasons for profit and losses and countermeasures:
 - (1)The Company has always insisted on the principle of focusing on the industry and pragmatic operation. The financial policy is based on the principle of conservatism, and does not engage in high-risk, high-leverage investment businesses. If the derivative commodity exchanges are engaged, it is mainly to adhear to the principle of conservatism and stability, and to avoid the risk of real foreign exchange fluctuations. Due to it mainly belongs to the nature of risk aversion, the related risks are still limited
 - (2)The Company has established the operation procedures such as "Management of Loans to Others", "Procedures for Endorsement and Guarantee", "Procedures for Acquisition or Disposal of Assets" and "Procedures for Financial Derivatives Transactions". As the basis for the company to engage in related operations.
 - (3)As of the date of publication of the annual report of the Company, there is no endorsement or guarantee for others. In addition, due to the necessity of short-term financing, the Company has a loan to the subsidiary Phoenix Battery. The loan is processed in accordance with the "Management of Loans to Others" established by the Company.

3. Future Research & Development Projects and Corresponding Budget:

(1) Future R & D plan

The Company's product and technology development has always been matching with customers and market needs, and pay close attention to future industry trends and development. To develop products and technologies will have market growth and future potential. The future product development plans are listed as follows:

- A.Removal of copper contamination inside silicon wafer
- B. Grinding, polishing and cleaning processes for infrared wafers.
- C.Grinding, polishing and cleaning processes for high-power application wafers (GaN, SiC, etc.).
- D.1.5 mil ultra-thin wafer
- E. Biochip sensing platform, implantable biomedical electronic equipment
- F. Patterning process of precious metals, optical films, and black photoresist metals
- G.Micro Optics component process development
- H. Si-c anode material development
- I. <-30°C cell capability development
- J.Carbon nanotube batteries development
- K.Development of lithium phosphate batteries with ultra-high rate charging and discharging capabilities(6C)
- L. Supercapacitor development
- (2) Expected R & D expenses

The Company's estimated expenses for R & D is gradually invested according to the progress of new product and new technology development, and continues to invest in research and development funds depending on market changes and R & D progress of new products. With the growth of turnover in the future, the annual investment will be approximately $5\% \sim 10\%$ is used as research and development funds to expand the Company's operating scale and increase its competitiveness.

4.The impact of important domestic and foreign policies and legal changes, and countermeasures

The company and its subsidiaries attach importance to important domestic and foreign policy and legal changes, consult with lawyers, accountants and other units, and plan appropriate response measures to comply with the law and reduce the impact on the company. Therefore, policy and legal changes are not significant to the company's finances and business.

5. The impact of technological changes and industrial changes on the company's financial business and corresponding measures

The semiconductor industry is affected by the business cycle and rapid changes in product demand. In addition to continuously investing in research and development funds each year to develop advanced processes and new technologies, the company also reduces costs and develops application markets to respond to technological changes and industrial

changes.

6. Impact of Changes in Company Image on Crisis Management and Countermeasures

The semiconductor industry is heavily affected by the business cycle and the rapid changes in product demands. In addition to continuously investing in research and development expenditures to develop advanced processes and new derivative technologies, the Company is also committed to lower the costs and to developing application markets in response to the impact of technological and industrial changes.

7. Expected Benefits and Possible Risks Associated With any Merger and Acquisitions

The Company insists on the enterprise spirit of stable operation and maintains a consistent excellent corporate image, and through strict internal control and crisis management mechanisms, effectively takes precautionary measures and ensures the sustainable operation of the enterprise.

8. Expected Benefits and Possible Risks Associated with any Plant Expansion:

In February, 2020, the Company purchased a plant at No. 12-2, Yanxin 4th Road. It is expected that part of the storage space of the Lixing Road plant will be moved to the newly purchased factory area. The plant vacated by the original factory will be used to expand production capacity. It is expected that more excellent talents will be hired to achieve the Company's established profit and growth goals, to improve the Company's operating performance, and to achieve the goals of sustainable operation and continuous growth. As for the expansion of the factory, the investment risk of the Company's financial situation is minal.

9.Risks Associated with any Consolidation of Sales or Purchasing Operations:

(1) Purchase

The main raw materials of the products of the Company and its subsidiaries are slurry, 8 inch tape, Ag, etc. Purchasing policy is a comprehensive evaluation of factors such as supplier quality, price, delivery and coordination. In addition to continuing to establish good relationships with existing suppliers, and in the meantime, actively seek other excellent suppliers. Among the procurement targets of the Company, there is no large-scale purchase from a single supplier, and its proportion is still scattered. Therefore, there is no risk of concentrated purchases or unstable sources of supply.

(2) Sales

The Company is mainly engaged in the wafer foundry manufacturing process. Therefore, customers are mainly semiconductor manufacturers. Due to the domestic wafer foundry is an oligopolistic market, so the Company has a situation of concentration of sales. In 2019 and 2020, the ratio of sales to the largest sales customer to net revenue was 37.48% and 48.26%, respectively. However, the company and its subsidiaries have continued to develop micro-electromechanical mid-process OEM, lithium battery and other businesses, and are committed to expanding their customer base, which has covered all domestic IC factories. The concentration of sales has a downward trend, and furthermore reduces the impact of a single customer on the Company.

10. Effect and Risk of Large Sale or Transfer of Shares by Directors, Supervisors or Top Ten

Shareholders and Countermeasures: None.

- 11.Impact of Change in Management and its Potential Risks: None.
- 12.Litigation or Non-litigation Matters:
 - (1)As the manufacturing process employed by Integrated Service Technology Inc. ("iST") infringed on PSI's patent (No. I588880), on September 10, 2019 PSI filed a lawsuit with the Intellectual Property Court, claiming that iST and its statutory representative shall jointly compensate PSI's loss in the amount of NT\$ 1 hundred million. Currently, The Intellectual Property Court is hearing this case.
 - (2)Ming-che Li (李明澈) reproduced and utilized PSI's trade secrets without PSI's authorization, it's enough to enable IST to shorten their time in researching and developing BGBM process, reduce manpower and material resources ,and seize the product market to engage in unfair competition, thus gaining benefits. Therefore, The Taiwan Hsinchu District Prosecutors Office had rendered an Indictment to above persons in accordance with Article 13-1(1)(2) and Article 13-4 of the Trade Secrets Act. It's now on trial by Taiwan Hsinchu District Court.
 - (3)For the above persons' infringement of PSI's trade secrets, resulting in PSI's damages, PSI filed an Ancillary Civil Action with the Taiwan Hsinchu District Court, claiming compensation for our loss in the amount of NT\$5,636,098,000 against the above persons, Kuo-chu Liu (劉國儒) and the related person.
 - (4)Phoenix Battery Corporation ("PBC"), a subsidiary company of PSI, located at No. 518-1, Sec. 4, Jhonghua Rd., Siangshan Dist., Hsinchu City, caught fire on May 7, 2018. The cases related to claim for damages and related legal procedures are as follows:

A. Cases with Settlement

Parties to Litigation	Starting Date	Status as of the date this	Claimed
	of Litigation	Annual Report is published	Amount
Rich Flash Technology Ltd.	Nov 1, 2018	Settlement on Feb 21, 2019	Total
LT Lighting (Taiwan) Corp.	Nov 1, 2018	Settlement on Mar 14, 2019	Settlement
Galaxy Biotechnology Lab.	Nov 1, 2018	Settlement on Aug 22, 2019	Amount: NT\$
Inc.			23 million and
Wen-Bin Chiu	Sep 25, 2019	Settlement on Mar26, 2020	5 hundred
Su-Fang Yeh-Wang & Jin	Jan 10, 2020	Settlement on Jun 12, 2020	thousand
Shian Fa Copper Plate Ltd.			

B.Cases under Trial

United Energy Technology Ltd. is the owner of the 8th floor of the fired building. It filed a motion for mediation with the Hsinchu District Court, claiming that PBC shall compensate its loss in the amount of NT\$15 million and 329 thousand. Later the parties failed to reach any settlement. As a result, United Energy Technology Ltd. filed a lawsuit with the Hsinchu District Court on February 25, 2020, claiming that PBC shall compensate its loss in the amount of NT\$18 million and 505 thousand. Thereafter, United Energy Technology Ltd. raised additional claims, requesting PSI and

PSI's statutory representative shall make such compensation jointly with PBC. Currently, the Hsinchu District Court is hearing this case.

13. Other major risks and countermeasures:

The assessment of information security risk and response:

(1)Information Security Management Framework

The company has an information security working group, which holds monthly information security meetings to review information security policies and report to the board of directors on a regular basis

(2)Information Security Policy

Ensure that the data processed, stored, transmitted or disclosed by the company can be protected, prevent damage, theft, leakage, tampering, abuse and infringement, formulate and implement information security statements, and enhance the confidentiality, integrity and availability of the information service system.

(3)Information Security Management Plan

A.Security Control for Computers and Information Systems

Implement control measures on system development, acquisition and maintenance, information system processing, computer equipment and system software, network system security, etc. Confirm that all operations comply with information security and regulatory requirements.

B.Personal and Confidential Information Management

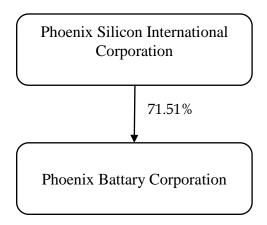
- (A)According to the Company's Personal Data Security Maintenance and Management Measures", the custody, distribution, transmission and maintenance of personal assets are strictly controlled to maintain the Company's operational safety and interests. It also strengthens the Company's competitive advantage and controls of core technology and business information.
- (B)During the education and training for newcomer colleagues regarding the management regulations, the Company will trengthen its publicity and explanation.
- C.The Company has good control over the overall planning of the information system, software and hardware construction and maintenance, database backup and restore exercises, and system security protection and control. In the mean time, it will continue to implement server virtualization. By reducing the number of physical servers, the results of environmental protection, energy saving and maintenance cost reduction can be achieved, and disaster prevention, security, monitoring, notification mechanisms, exception management and backup can also be strengthened.

D.Implement security education and training and regularly conduct disaster recovery drill practice.

VII.Other Major Events: None.

VIII.Special Disclosure

- (I) Profiles of the affiliates
 - 1. Consolidated Business Report of Affiliated Businesses
 - (1) Organizational chart of associates



(2) Basic information of each affiliated businesses

Company name	Date of	Address	Paid-in	Main business
	establishment		Capital	
Phoenix Battary Corporation	Feb 22, 2017	3F, No. 8, Li-Hsin	NT\$351,000	lithium ion battery for
Corporation		Road, Science	thousand	energy storage.
		Park, Hsinchu 300,		
		Taiwan, R.O.C.		

- (3)Information on the same shareholders of companies that are considered to have a controlling and subordinate relation: None.
- (4)Industries covered by the business scope of all associates:
 - A.Research, design, manufacture, and sales of reclaim wafer, test wafer, product wafer, solar cell, lithium ion battery for energy storage.
 - B.Operate concurrently the import and export trade business related to the Company's business.

(5) Information on directors, supervisors and presidents of associates

Apr 1, 2021

C			Shareholding					
Company name	Title Name or representative		Number of	Shareholding				
			shares	ratio				
		Phoenix Silicon International Corporation	25,100,000	71.51%				
	Director	Representatives: : Mike Yang	152,957	0.44%				
Phoneix		Representatives: : Cheng Wen Cheng	200,000	0.57%				
battary	D: 4	An Grace Investment Corporation Ltd.	2,742,255	7.81%				
corporation.	Director	Representatives: : Chi-Tseng Ma	-	-				
	Supervisor	Kao,Tzu-Pai	-	-				
	President	Mike Yang	152,957	0.44%				

(6) Operational overview of associates:

December 31, 2020; Unit: NT\$ Thousand

Company name	Currency	Total assets	Total liabilities	Net worth	Operating revenue	Operating income	loss for the current period
Phoneix	NTD		11001111110	,, 01411	10,01100	moonio	- Controlle period
battary		285,805	228,483	57,322	174,781	(75,582)	(66,672)
corporation							

- 2.Combined Financial Statements of Affiliated Enterprises: The entities that are required to be included in the combined financial statements of the Company for 2020 (January 1 to December 31, 2020) under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standards No.27, "Consolidated Financial Statements." In addition, the information required to be disclosed in the combined financial statements has already been covered in the consolidated financial statements. Hence, we do not prepare a separate set of combined financial statements.
- 3. Affiliation Reports: Not applicable.
- ([])Private Placement Securities in the Most Recent Years: None.
- (III) The Shares in the Company Held or Disposed of By Subsidiaries in the Most Recent Years: None.
- (IV)Other Necessary Supplement: : None.

$\ensuremath{\mathrm{IX}}$ $\boldsymbol{\cdot}$ Any Events that Had Significant Impacts

Any Events And as of the Date of this Annual Report that Had Significant Impacts on Shareholders' Rights or Security Prices as Stated in Item 3 Paragraph 2 of Article 36 of Securities and Exchange Law of Taiwan: None.

Phoenix Silicon International Corporation and Subsidiaries

<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 No. 10. And 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,

Phoenix Silicon International Corporation and Subsidiaries

Representative: Mike Yang

February 23, 2021.

REPORT OF INDEPENDENT ACCOUNTANTS

(110) Financial Report No. 20002223

To the Board of Directors and Shareholders of Phoenix Silicon International Corporation

Opinion

We have audited the accompanying consolidated sheets of Phoenix Silicon International Corporation and 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 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(IFRS), International Accounting Standards(IAS), IFRIC Interpretations(IFRIC), and SIC Interpretations(SIC) endorsed and issued into effect by the Financial Supervisory Commission of Republic of China.

Basis for opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China ("ROC GAAS"). Our responsibilities under those standards are further described in the Accountant's 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 (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Code. 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 consolidated financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Evaluation of inventories

Description

Please refer to Note 4 (12) of the consolidated financial report for the accounting policy of evaluation inventories. Please refer to 5(2)1 for the uncertainty of accounting estimates and assumptions applied in inventory valuation. Please refer to Notes 6(5) of the consolidated financial report for the accounting account descriptions of inventories.

The lithium ion battery products produced by the Group's energy division had to be actively promoted in the market so that the risk of loss on market value decline or obsolescence is higher. Inventories of Group are measured at the lower of cost and net realizable value method. The net realizable value often involves with subjective judgments.

In consider the energy division of inventories evaluation results would have a significant impact on financial statements, therefore, we consider the evaluation of inventories as one of the key audit matters.

How our audit addressed the matter

Our key audit procedures performed in respect of the above area included the following:

Obtained an understanding of accounting policies on the provision of allowance for inventory valuation losses and validated the accuracy of inventory aging report, as well as sampled and confirmed the consistency of quantities and amounts with detailed inventory listings, verified the dates of movements with supporting documents and ensured the proper categorization of inventory aging report. Evaluated and confirmed the reasonableness of net realizable value for inventories through validating respective supporting documents.

Audit of increase of property, plant and equipment (PP&E)

Description

Please refer to Note 4 (13) of the consolidated financial report for the accounting policy of property, plant and equipment. Please refer to Notes 6(6) of the consolidated financial report for the accounting account descriptions of property, plant and equipment.

Phoenix Group mainly provides the professional processing for semiconductor wafer, such as recycling, thinning and the others. Consider the group's capital expenditures have been increasing tremendously in this year, we listed the accounting policy of property, plant and

equipment as one of the key audit matters.

How our audit addressed the matter

Evaluate and test the effectiveness of relevant internal controls related to the addition and depreciation of property, plant and equipment. Validate the relevant purchase orders, invoices, etc. to confirm that transactions have been properly approved and booked with correct amount. Validate the acceptance report to confirm whether the assets are actually available for use and booked in the catalog of fixed assets at the appropriate time, and whether the depreciation calculations have been correctly started.

Other Matter - the Parent Company Only Financial Statements

We have also audited the parent company only financial statements of Phoenix Silicon International Corporation as of and for the years ended December 31, 2020 and 2019 on which we have issued an unmodified opinion.

Responsibilities of management and those charged with governance for the consolidated financial statements

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

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

Those charged with governance (including members of the Audit Committee) are responsible for overseeing the Group's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing

standards generally accepted in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

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

We communicate with those charged with governance regarding, among other matters, the

planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2020 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.

Li, Tien-Yi Xie, Zhi-Zheng

For and on behalf of PricewaterhouseCoopers, Taiwan February 23, 2021

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

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

Phoenix Silicon International Corporation and Subsidiaries CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

	Acceta	Notes	 December 31, 202 AMOUNT	20 %	De	ecember 31, 20 MOUNT		
	Assets Current assets	Notes	 AMOUNT		AI	<u>viouni</u>	<u>%</u>	
			=					
1100	Cash and cash equivalents	6(1)	\$ 1,140,746	22	\$	1,811,396	34	
1110	Financial assets at fair value	6(2)						
	through profit or loss		595	-		1,327	-	
1136	Financial assets at amortised	6(3) and 8						
	cost - current		3,500	-		-	-	
1140	Contract assets-current	6(19)	128,884	3		171,059	3	
1150	Notes receivable	6(4)	100	-		156	-	
1170	Accounts receivable	6(4)	359,570			354,606	7	
1200	Other receivables		2,020	-		24,644	-	
1220	Current tax assets		2,277	-		-	-	
130X	Inventories	6(5)	247,462	5		245,558	5	
1410	Prepayments		14,207	-		13,041	-	
1470	Other current assets	8	 2,071			4,736		
11XX	Total current assets		 1,901,432	37		2,626,523	49	
	Non-current assets							
1535	Financial assets at amortised	6(3) and 8						
	cost - non-current		12,417	-		-	-	
1600	Property, plant and equipment	6(6) and 8	2,819,389	55		2,388,908	44	
1755	Right-of-use asset	6(7)	245,422	5		223,996	4	
1780	Intangible assets		29,506	1		33,238	1	
1840	Deferred income tax assets	6(26)	20,229	-		16,543	-	
1900	Other non-current assets	8	 94,934	2		117,965	2	
15XX	Total non-current assets		 3,221,897	63		2,780,650	51	
1XXX	Total assets		\$ 5,123,329	100	\$	5,407,173	100	

(Continued)

Phoenix Silicon International Corporation and Subsidiaries CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

			 December 31, 202		 December 31, 201	
	Liabilities and Equity Current Liabilities	Notes	 AMOUNT	<u>%</u>	 AMOUNT	<u>%</u>
2100	Short-term borrowings	6(9) and 8				
2120	· ·	• *	\$ 30,000	-	\$ 36,346	1
2120	Financial liabilities at fair value through profit or loss	6(10)	1,258	_	465	_
2130	Contract liabilities - current	6(19)	32,642	1	12,988	_
2170	Accounts payable		149,408	3	142,827	2
2200	Other payables	6(11)	300,872	6	426,987	8
2230	Current income tax liabilities		, -	_	52,641	1
2280	Current lease liabilities		14,367	_	13,657	_
2320	Long-term liabilities-current	6(12)(13)				
0200	portion Other current liabilities		1,217,023	24	366,572	7
2399			 1,220		 563	
21XX	Total current liabilities		 1,746,790	34	 1,053,046	19
0590	Non-current liabilities	c(10)				
2530	Bonds payable	6(12)	-	-	963,499	18
2540	Long-term borrowings	6(13) and 8	764,315	15	653,236	12
2550	Non-current provisions	6(15)	22,383	-	21,615	-
2580	Non-current lease liabilities		234,578	5	212,138	4
2600	Other non-current liabilities	6(14)	 31,367	1	 31,043	1
25XX	Total non-current liabilities		 1,052,643	21	 1,881,531	35
2XXX	Total liabilities		 2,799,433	55	 2,934,577	54
	Equity					
	Share capital	6(16)				
3110	Ordinary share		1,324,080	26	1,324,080	25
	Capital surplus	6(17)				
3200	Capital surplus	6(16)	634,768	12	634,768	11
	Retained earnings	6(18)				
3310	Legal reserve	6(17)	127,863	3	95,022	2
3350	Unappropriated retained earnings	6(17)	 220,854	4	 383,400	7
31XX	Total Owners' equity belongs to parent		2,307,565	45	2,437,270	45
36XX	Non-controlling interests		16,331		35,326	1
3XXX	Total equity		2,323,896	45	 2,472,596	46
	Significant contingent liabilities	9	 ,, -		 ,,	
	and unrecognized commitments	10				
ovov	Significant disaster losses	10				
3X2X	Total liabilities and equity		\$ 5,123,329	100	\$ 5,407,173	100

Phoenix Silicon International Corporation and Subsidiaries CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, Except earnings per share)

	(Expressed III)	2020			<u>siiure</u>	2019			
	Items	Notes	-	AMOUNT	%		AMOUNT	%	
4000	Operating revenue	6(19)	\$	2,442,176	100	\$	2,649,059	100	
5000	Operating costs	6(5)(24)	·	, , ,		·	, ,		
		(25)	(1,914,775) (78)	(1,759,619) (66)	
5950	Gross profit			527,401	22		889,440	34	
	Operating expenses	6(24) (25)							
6100	Selling expenses		(51,215) (2)	(62,214) (2)	
6200	General and administrative expenses		(250,843) (11)	(244,257) (9)	
6300	Research and development expenses		(149,194) (6)	(152,054) (6)	
6450	Expected credit gains	12(2)	(257)	-	(47)	_	
6000	Total operating expenses		(451,509) (19)	(458,572) (17)	
6900	Operating income		`	75,892	3	`	430,868	17	
	Non-operating income and expenses			<u> </u>					
7100	Interest income	6(20)		3,112	_		3,526	_	
7010	Other income	6(21)		54,827	2		1,370	_	
7020	Other gains and losses	6(22)	(6,670)	_		886	_	
7050	Finance costs	6(23)	ì	32,986) (1)	(20,390)	_	
7000	Total non-operating income and expenses			18,283	1	(14,608)		
7900	Profit before income tax, net			94,175	4	`	416,260	17	
7950	Income tax expense	6(26)		21,383	1	(99,232) (4)	
8200	Net income for the year	,	\$	115,558	5	\$	317,028	13	
8311	Components of other comprehensive income that will not be reclassified to profit or loss Losses on remeasurements of defined benefit plans	6(14)	\$	697		(\$	4,610)		
8349	Income tax benefit related to items that will not be reclassified subsequently	6(26)	φ (139)	-	(Ψ	922	-	
8300	Total comprehensive income (loss) for the year		\$	558		(\$	3,688)	_	
8500	Total net income for the year belong		Φ.	44.5.44.5	_	Φ.	212.210	1.0	
	to:		\$	116,116	5	\$	313,340	13	
0.510	Parent owners								
8610	Non-controlling interests		\$	134,553	6	\$	332,095	14	
8620	Total		(18,995) (1)	(15,067) (1)	
	Total comprehensive income for the year belong to:		\$	115,558	5	\$	317,028	13	
	Parent owners								
8710	Non-controlling interests		\$	135,111	6	\$	328,407	14	
8720	Total		(18,995) (1)	(15,067) (1)	
	Profit before income tax, net		\$	116,116	5	\$	313,340	13	
	Basic earnings per share	6(27)							
9750	Basic earnings per share		\$		1.02	\$		2.51	
	Diluted earnings per share	6(27)	<u>-</u>			-			
9850	Diluted earnings per share	•	\$		1.00	\$		2.46	
			<u> </u>		2.00	+			

Phoenix Silicon International Corporation and Subsidiaries CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars, Except earnings per share)

Equity .	Attributabl	le to Sl	harehold	lers of t	he Parent
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			Retained Earnings											
			~	-	_		Un	appropriated				n-controlling	_	
Year 2019	Note	Ordinary share	<u>Car</u>	oital surplus	Le	gal reserve	reta	ined earnings		Total		interests	<u>Tc</u>	otal equity
Balance at January 1, 2019		\$ 1,324,080	\$	502,474	\$	71,759	\$	290,109	\$	2,188,422	\$	50,393	\$	2,238,815
Profit for the year		-		-		-		332,095		332,095	(15,067)		317,028
Other comprehensive income (loss) for the year	•					<u>-</u>	(3,688)	(_	3,688)		<u>-</u>	(3,688)
Total comprehensive income				<u>-</u>		<u>-</u>		328,407	_	328,407	(15,067)		313,340
Distribution of 2018 earnings:	6(18)													
Legal reserve		-		-		23,263	(23,263)		-		-		-
Cash dividends		-		-		-	(211,853)	(211,853)		-	(211,853)
Corporate Bond Issuance	6(17)			132,294		-			_	132,294				132,294
Balance at December 31, 2019		\$ 1,324,080	\$	634,768	\$	95,022	\$	383,400	\$	3 2,437,270	\$	35,326	\$	2,472,596
<u>Year 2020</u>														
Balance at January 1, 2020		\$ 1,324,080	\$	634,768	\$	95,022	\$	383,400	\$	2,437,270	\$	35,326	\$	2,472,596
Profit for the year		-		-		-		134,553		134,553	(18,995)		115,558
Other comprehensive income (loss) for the year	:					<u> </u>		558	_	558		<u>-</u>		558
Total comprehensive income						<u> </u>		135,111	_	135,111	(18,995)		116,116
Distribution of 2019 earnings:	6(18)													
Legal reserve		-		-		32,841	(32,841)		-		-		-
Cash dividends				<u>-</u>		<u>-</u>	(264,816)	(_	264,816)		<u>-</u>	(264,816)
Balance at December 31, 2020	:	\$ 1,324,080	\$	634,768	\$	127,863	\$	220,854	\$	2,307,565	\$	16,331	\$	2,323,896

Phoenix Silicon International Corporation CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

			ear ended	Year ended		
	Notes	Decem	ber 31, 2020	Decen	nber 31, 2019	
CASH FLOWS FROM OPERATING ACTIVITIES		Ф	04.155	Φ.	41.6.2.60	
Profit before tax		\$	94,175	\$	416,260	
Adjustments						
Adjustments to reconcile profit (loss)	- (-) (-)					
Depreciation	6(6)(7)		.==			
A	(24)		477,189		372,095	
Amortization	6(24)		17,972		14,602	
Expected credit gains	12(2)		257		47	
Loss on financial assets at fair value through	6(2)(10)					
profit or loss	(22)	(4,800)	(1,072)	
Interest expense	6(23)		32,986		20,390	
Interest income	6(20)	(3,112)	(3,526)	
Gain or loss on disposals of property, plant	6(22)	,	2.710.	,	02)	
and equipment	5/22\\	(3,718)	(83)	
Impairment loss on property, plant and	6(22)		2,143			
equipment Impairment loss on Intangible asset	6(22)		2,143 541		-	
Customer default payments with assets	6(22)	(28,912)		-	
Provision of liabilities		(363)	(1 220)	
		(303)	(1,220)	
Changes in operating assets and liabilities Changes in operating assets						
financial asset or financial liability at fair			6,324			
value through profit or loss Contract assets			42,175	(97 192)	
			42,173	(87,183) 9,399	
Accounts note Accounts receivable		(
Other receivables, net		(5,221)	(29,644	
Inventories		(22,470	(23,355)	
		(1,904)	(51,963)	
Prepayments Other current assets		(1,166)		6,422	
Changes in operating liabilities		(335)		3,873	
Contract liabilities			10.654		12 (29	
			19,654		12,628	
Accounts payable Inventories		(6,581		18,415	
		(66,986)	,	74,866	
Other payables		,	657	(10,609)	
Other current liabilities		(601)	(526)	
Net defined benefit liability			1,478		1,909	
Cash inflow generated from operations			607,540		801,013	
Interest received			3,263		3,442	
Interest paid		(17,044)	(16,989)	
Income tax paid		(37,357)	(107,714)	
Net cash flows from operating activities			556,402		679,752	

(Continued)

Phoenix Silicon International Corporation CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

	Notes	Year ended December 31, 2020		Year ended December 31, 2019	
CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of financial assets at amortised cost		(\$	2,123)	\$	-
Acquisition of property, plant and equipment	6(28)	(913,332)	(1,096,815)
Proceeds from disposal of property, plant and					
equipment			9,795		1,329
Acquisition of intangible assets		(14,781)	(13,152)
Increase in Refundable Deposits		(5,919)	(36,906)
Decrease in Refundable Deposits			1,965		35,165
Other current financial assets			-	(3,000)
Other financial assets – non current			<u>-</u>	(1,500)
Net cash flows used in investing activities		(924,395)	(1,114,879)
CASH FLOWS FROM FINANCING ACTIVITIES					
Increase of Short-term Borrowings	6(29)		104,829		98,410
Decrease of Short-term Borrowings	6(29)	(111,175)	(82,064)
Issuance of Convertible Corporate Bonds	6(29)		-		1,094,015
Increase in long-term borrowings	6(29)		618,203		838,880
Repayment of long-term borrowings	6(29)	(635,317)	(342,415)
Increase in guarantee deposits received	6(29)		290		555
Decrease in guarantee deposits received	6(29)	(146)	(183)
Redemption of lease liabilities	6(29)	(14,525)	(12,995)
Cash dividends paid (Cash dividends paid from	6(18)				
capital surplus)		(264,816)	(211,853)
Net cash flows used in financing activities		(302,657)		1,382,350
Net increase in cash and cash equivalents		(670,650)		947,223
Cash and cash equivalents at beginning of year	6(1)		1,811,396		864,173
Cash and cash equivalents at end of year	6(1)	\$	1,140,746	\$	1,811,396

PHOENIX SILICON INTERNATIONAL CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2020 AND 2019

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE INDICATED)

1. HISTORY AND ORGANISATION

Phoenix Silicon International Corporation (the "Company") was incorporated in March 1997 and commenced its operations in June 1998. The Company is engaged in the research, design, manufacture, and sales of reclaim wafer, test wafer, product wafer, solar cell, lithium ion battery for energy storage.

In order to improve competitiveness and business performance, the Company has carried out specialization and reorganization procedures. On March 7, 2017, organizational adjustments approved by the Board of Directors to sell the related business (including assets and liabilities) of an existing energy division of the Company to Phoenix Battery Corporation a 100% -owned subsidiary. Phoenix Battery Corporation would issue new shares as consideration for the transfer of business. The base date of sell was July 1, 2017. The Company completed the first cash increase and the registration of increase after the transfer of business was completed on January 24, 2018. As of December 31, 2020, the Company held 25,100 thousand shares of its subsidiary, Phoenix Battery Co., Ltd., with a shareholding ratio of 71.51%.

The Company and its subsidiaries collectively referred herein as the "Group".

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE PARENT COMPANY ONLY FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These parent company only financial statements were authorized for issuance by the Board of Directors on February 23, 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 ("IFRSs") 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 of Interest Rate	
Benchmark Reform	January 1, 2020
Amendment to IFRS 16, 'Covid-19-Related Rent Concessions'	June 1, 2020 (Note)
Note: Early adoption from January 1, 2020 is allowed by FSC.	

Based on the Group's assessment, the above standards and interpretations have no significant impact on the Group's financial position and financial performance.

(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 2020 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
	1 .0 .2 .0 .1

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:

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New Standards, Interpretations and Amendments	Effective date by International Accounting 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		
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'	January 1, 2022		
Annual improvements to IFRS Standards 2018 - 2020	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 parent company only financial statements are set out below. These policies have been consistently applied to all the periods presented,

unless otherwise stated.

(1) Compliance statement

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 (including derivative instruments) at fair value through profit or loss.
 - (b)Defined benefit liabilities recognised 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 parent company only 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 unrealised 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 recognised 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 recognised 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 recognised 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:

			Owners	ship %	
		Main business	December	December	
Name of investor	Name of subsidiary	activities	31, 2020	31, 2019	<u>Note</u>
Phoenix Silicon	Phoenix Battery	battery			
International	Corporation	manufacturing	71.51%	71.51%	
Corporation					

- 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 December 31, 2019, the Group's total non-controlling interests with amounts of NTD \$ 16,331 and NTD \$ 35,326, respectively. Information at Subsidiaries that have non-controlling interests that are material to the Group were as follows:

		Non-controlling interests				
Name of	Main Operating					
subsidiary	Location	Decemb	er 31, 2020	December	r 31, 201	.9 <u>Note</u>
Phoenix Battery	Toirron	Amount	Ownershi	p Amount	Owner	
Corporation	Taiwan		_ 28.49%	\$35,326	28.4	None 9%
The financial inf	Formation for each	class of th	ne subsidia	ries is detailed	below:	
THE BALANCE SI	<u>HEET</u>					
				Phoenix Batt	ery Corp	oration
			Dece	mber 31, 2020	Decei	mber 31, 2019
Current assets			\$	155,110	\$	191,615
Non-current ass	ets			130,695		166,015
Current liabilitie	es		(160,013	(135,502)
Non-current liab	oilities		_(68,470)	_(98,134)
Total assets, net			\$	57,322	\$	123,994

COMPREHENSIVE INCOME

	Phoenix Battery Corporation			
	Year ended 2020		Year ended 2019	
Income	\$	174,781	\$	188,994
Loss before income tax, net	(66,672)	(52,885)
Income tax expense				
Net loss for the year	(66,672)	(52,885)
Other comprehensive income or loss for the				
year(After income tax, net)				
Total comprehensive income (loss) for the year	(\$	66,672)	(\$	52,885)
Total comprehensive income (loss) belong				
Non-current assets	(\$	18,995)	(\$	15,067)

CASH FLOWS

	Phoenix Battery Corporation			
	Year ended 2020		Year ended 2019	
Net cash flows from operating activities	(\$	14,195)	(\$	29,478)
Net cash flows used in investing activities	(5,337	(71,560)
Net cash flows used in financing activities		35,205		42,416
Net decrease in cash and cash equivalents	(26,347)	(58,622)
Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year	\$	42,514 16,167	\$	101,136 42,514

(4) Foreign currency translation

The consolidated financial statements are presented in New Taiwan dollars, which is the Group's functional and the Group's presentation currency.

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. 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.

(5) Classification of current and non-current items

A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-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.

All assets that do not meet the above criteria are classified as non-current assets.

- B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-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

All liabilities that do not meet the above criteria are classified as non-current liabilities.

(6) Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amount 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 commitment 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. Financial assets at amortized cost or fair value through other comprehensive income are designated as at fair value through profit or loss at initial recognition when they eliminate or significantly reduce a measurement or recognition inconsistency.
- 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.

(8) Financial assets at amortized cost

A. Financial assets at amortized cost are those that meet all of the following criteria:

- (a) The objective of the Group's business model is achieved by collecting contractual cash flows.
- (b) The assets" contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at amortized cost are recognized and derecognized using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. Interest income from these financial assets in included in finance income using the effective interest method. A gain or loss is recognized in profit or loss when the asset is derecognized or impaired.
- D. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial

(9) Accounts and notes receivable

- A. Accounts 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.

(10) Impairment of financial assets

The Group has assessed the debt instrument investments measured at amortized cost and accounts receivable or contract assets that contain significant financial components during each balance sheet date. If all of the reasonable and corroborative information (including perspective data) did not significantly increase the credit risk after the initial recognition, the allowance loss was measured via the 12-month expected credit loss amount. If there is a significant increase of credit risk after the initial recognition, the allowance loss is measured by the amount of expected credit loss during the period of existence. For accounts receivable or contract assets that do not contain significant financial components, allowance losses are measured via the amount of expected credit losses over the life of the deposit.

(11) <u>Derecognition of Financial Assets</u>

The Group shall derecognize financial assets when one of the following conditions is met:

- A. Contractual rights to receive cash flows from financial assets have lapsed.
- B. The contractual rights to receive cash flows from financial assets have been transferred, and almost all the risks and rewards of ownership of the financial assets have been transferred.
- C. Transfer of contractual rights to receive cash flows from financial assets, but does not retain control over such financial assets.

(12) Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the weighted-average method. The cost of finished goods and work in progress comprises raw materials, direct laboaur, other direct costs and related production overheads (allocated based on normal operating capacity). It excludes borrowing costs. The item by item approach is used in

applying the lower of cost and net realizable value. 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.

(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. 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 the fixed assets are as follows:

Buildings and structures	4 to 51 years
Machinery and equipment	2 to 10 years
Vehicles	5 to 6 years
Office equipment	3 to 6 years
Leases improvement	2 to 20 years
Leases assets	6 years
Other fixed assets	3 to 6 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 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 amount of the initial measurement of lease liability.

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.

Right-of-use assets are initially measured at cost, which includes:

- (a) The cost originally measured for the lease liability, and
- (b) Any original direct costs incurred before lease asset is available for using.

The following measurements will adopt cost model. The lease asset will be depreciated based on the period which is lower between the durability of the asset and the maturity of the leasing. The right-of-use asset will be adjusted by any possible change of the original measurements when the lease liability is reassessed.

(15) <u>Intangible assets</u>

- A. Computer software is stated at cost and amortized on a straight-line basis over its estimated useful life of 2 to 10 years.
- B. Other Intangible assets mainly are expenditure for laying electrical wires and cables etx.is stated at cost and amortized on a straight-line basis over its estimated useful life of 3 years.

(16) <u>Impairment of non-financial assets</u>

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. 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.

(17) Borrowings

Refers to borrowings of long-term, of short-term from bank and other borrowings of long-term, of short-term. When the original recognition is based on the fair value less the trade costs, any subsequent difference between the price and the redemption value after deducting the transaction cost shall be recognized as interest expense in profit or loss using the effective interest method during the circulation period according to the amortization procedure.

(18) Accounts payable

- A. Accounts payable are liabilities for purchases of raw materials, goods or services are those resulting from operating activities.
- B. The short-term notes and accounts payable without bearing interest are subsequently

measured at initial invoice amount as the effect of discounting is immaterial.

(19) Financial liabilities at fair value through profit or loss

- A. Financial liabilities at fair value through profit or loss are financial liabilities held for trading. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorized as financial liabilities held for trading unless they are designated as hedges. When a financial liability meets one of the following conditions, it is designated at fair value through profit or loss when it is originally recognized:
 - (a) Is a mixed (combined) contract; or
 - (b) Eliminate or significantly reduce the measurement inconsistencies; or
 - (c) An instrument whose performance is managed and evaluated on a fair value basis, based on written risk management or strategies.
- B. Financial liabilities at fair value through profit or loss are initially recognized at fair value. Related transaction costs are expensed in profit or loss. These financial liabilities are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial liabilities are recognized in profit or loss.

(20) Convertible Corporate Bonds Payable

The convertible corporate bonds issued by the Group shall be embedded with a conversion right (i.e., the holder can choose to convert them into the ordinary shares of the Group, and convert a fixed amount into a number of shares). At the initial issuance, the issue price shall be classified into financial assets, financial liabilities, or equity according to the conditions of issuance and be handled 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 losses.
- B. The host contract of corporate bonds: During original recognition, the difference between the fair value measured and the redemption value shall be recognized as payable corporate premium/discount. Subsequently, the effective interest method by amortization procedure shall be adopted during the circulation period to be recognized as profit or loss, and treated as an adjustment item for "financial costs."
- C. Embedded conversion rights (in accordance with the definition of equity): At the time of the original recognition, the residual value after the issuance amount deducted the aforesaid "financial assets at fair value through profit or loss" and "corporate bonds payable" shall be listed as the "capital reserve stock option." No subsequent re-measurement shall be provided.
- D. Any transaction costs directly attributable to the issuance shall be allocated to the various liability and equity components according to the various original book value ratio components

as described above.

E. When a holder converts, the liability component of the account (including "corporate bonds payable" and financial assets or liabilities at fair value through profit or loss, designated as upon initial recognition) shall be handled according to the subsequent measurement method for its category. Then the aforesaid liability component book value plus the "capital reserve stock option" book value shall serve as the issuance cost for the ordinary share conversion.

(21) <u>Derecognition of financial liabilities</u>

A financial liability is derecognized when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(22) Non-hedging and embedded derivatives

- A. 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
- B. A mixed contract of financial assets embedded in derivatives, at the time of the original recognition, determines that the overall hybrid tool is classified as financial assets measured at fair value through gains and losses, financial assets measured at fair value through other gains and losses, and financial assets measured at amortized cost.
- C. The non-financial asset hybrid contract embedded in the derivative instrument determines whether the embedded derivative is closely related to the economic characteristics and risk of the main contract in the original recognition according to the terms of the contract to determine whether to separate or not. When it is closely related, the overall blending tool is treated according to its nature according to appropriate criteria. When it is not closely related, the derivative is separated from the principal contract and is treated as a derivative. The principal contract is treated according to its nature on the basis of appropriate criteria; or the overall recognition at the original recognition is a financial liability measured at fair value through profit or loss.

(23) Provisions

Provisions are recognized when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation, the discounted amortization is recognized as interest expense. No future operating losses shall be recognized as a liability reserve.

(24) 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 plans
- (b) For defined contribution plans, 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.

(c) Defined benefit plans

- 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 plans 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 high- quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability; when there is no deep market in high-quality corporate bonds, the Group uses interest rates of government bonds (at the balance sheet date) instead.
- II. Remeasurements arising on defined benefit plans are recognized in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- III. The past service cost related expenses shall immediately be recognized as profits or losses.
- (d) Employees' compensation and directors' and supervisors' remuneration
- (e) Employees' compensation and directors' and supervisors' remuneration are recognized as expense and liability, 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. If employee compensation is distributed by shares, the Group calculates the number of shares based on the closing price at the previous day of the Board meeting resolution.

(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 Group 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 parent company only 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 nor 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 utilised. At each balance sheet date, unrecognized and recognized deferred tax assets are reassessed.
- E. If a change in tax rate is enacted or substantively enacted, the Group recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

(26) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds.

(27) Dividends

Dividends are recorded in the Group's financial statements in the period in which they are resolved by the Group'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) Income Recognition

A. Sales of goods

(a) The Group manufactures and sells semiconductor wafer and lithium ion battery related products. Sales are recognized when control of the products has transferred, being when the products are delivered to the customers, and there is no unfulfilled obligation that

could affect the customer's 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 wholesaler, and either the wholesaler has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.

- (b) The Group provides standard warranty on the products sold, and has the obligation to maintain the products. The liabilities are recognized when the goods are sold.
- (c) Accounts receivable are recognized when the goods are delivered to the customer. Since the Group has unconditional rights to the contract price from that point on time, it is only necessary to collect the consideration from the customer when the time comes.

B. Service revenue

The Group provides semiconductor foundry and related services. The Group considers:

- (a) Customer controls the provided raw materials and the Group receives the instruction from the customer on providing process services and subsequent treatments •
- (b) The Group provides process services to create or enhance an asset which solely provided and controlled by the customer. The Group has no right to transfer the asset for another use.

As the asset ownership belongs to the customer, who bears the significant risk and rewards and rights on the use of the asset, the Group recognizes process services revenue based on the progress towards completion of performance obligation during the service period.

The degree of completion for the Group 's process service shall be determined based on the actual service cost that have occurred over the total service cost.

The Group provides process services according to the customers' specifications. So the service cost required for the investment is not incurred on average during the service period. The Group believes that it is appropriate to measure the completion of the performance obligations for the customers in the manner described above. The customer pays the contract price in accordance with the payment schedule agreed upon, and is recognized as a contract assets when the services provided by the Group exceed the customer's payables, and are recognized as contract liabilities if the customer pays more than the services provided by the Group.

C. Segment of Financial components

Some of contracts the Group commits to transfer merchandises or services to customers, and customers although make payments within one year. Therefore, the Group does not adjust the transaction price in order to reflect the monetary time value.

(29) Government Grants

Government grants are recognised at their fair value only when there is reasonable assurance that the Group will comply with any conditions attached to the grants and the grants will be received. Government grants are recognised in profit or loss on a systematic basis over the periods in which the Group recognises expenses for the related costs for which the grants are intended to

compensate.

(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, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF</u> ASSUMPTION 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) Critical accounting estimates and assumptions

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.

As of December 31, 2020, the carrying amount of inventories was \$247,462.

6. <u>DETAILS OF SIGNIFICANT ACCOUNTS</u>

(1) Cash and cash equivalents

	Decen	nber 31, 2020	December 31, 2019			
Cash on hand and revolving funds	\$	600	\$	574		
Check deposit		1,266		1,270		
Demand deposit		769,280		782,052		
Deposit account		369,600		1,027,500		
Total	\$	1,140,746	\$	1,811,396		

- 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. The Group has no cash and cash equivalents pledged to others. Pledged deposit account information is provided in financial assets at amortized cost /other non-current assets Note 8.

(2) Financial assets at fair value through profit or loss-current

Item	December 3	31, 2020	December 31, 2019			
Current Items:						
Financial assets measured compulsorily at fair						
value through profit or loss						
Derivative instruments	\$	595	\$	1327		

A. The breakdown of financial assets measured at fair value through profit or loss recognized as profit (or loss) is as follows:

	2020	2019		
Financial assets measured compulsorily at	_			
fair value through profit or loss				
Derivative instruments	\$ 7,218	\$	3,548	

B. The transactions and contracts information of the derivative financial assets undertaken by the Group not under hedge accounting were as follows:

	December 31, 2020									
	Contrac	t amount								
Non-hedging derivative assets	(Notion	al amount)	Contract period							
Current items:			Nov. 11, 2020							
Forward exchange contracts	USD	1,880	~Feb. 19, 2021							
		December 31	, 2019							
	Contrac	t amount								
Non-hedging derivative assets	(Notiona	ıl amount)	Contract period							
Current items:			Oct. 25, 2019							
Forward exchange contracts	USD	4,000	~Feb. 7, 2020							

The Group entered into derivative contracts to manage exposures due to fluctuations of foreign exchange rates. The Group did not apply hedge accounting treatment for these derivative contracts.

C. For information on the credit risk of financial assets measured by fair value through profit or loss, please refer to Note 12 (2).

(3) Financial assets at amortized cost

Item	Decemb	er 31, 2020	December 31, 2019				
Current Items:							
Time deposits over three months	\$	500					
Restricted bank deposits		3,000	\$	-			
Total	\$	3,500 \$		-			
Non Current Items:							
Pledged time deposit	\$	12,417	\$	-			

A. Amounts recognized in profit or loss in relation to financial assets at amortized cost are listed below:

	2020	2019	
Interest income	\$ 128	\$	

- B. Details of the financial assets at amortized cost pledged to others as collateral are provided in Note 8.
- C. Information relating to credit risk of financial assets at amortized cost is provided in Note 12(2).

(4) Accounts and notes receivable

	Dece	ember 31, 2020	December 31, 2019				
Accounts notes	\$	100	\$	156			
Accounts receivable		359,874		354,653			
Less: Allowance for bad debts	(304)	(47)			
	\$	359,570	\$	354,606			

A. The ageing analysis of accounts receivable is as follows:

]	December 3	1, 202	20	 December 3	31, 2019			
	Accounts receivable			ounts ote	 ccounts ceivable	Accounts note			
Not past due	\$	347,075	\$	100	\$ 350,887	\$	156		
Up to 30 days		12,394		-	3,447		-		
Past due 31-90 days		_		-	132		-		
Past due 91-180 days		-		-	187		-		
181 days or more	405		-		-		-		
	\$	359,874	\$	100	\$ 354,653	\$	156		

The above aging analysis is based on past due date.

B. As of December 31, 2020 and December 31, 2019 notes and accounts receivable were all from contracts with customers. And as of January 1, 2019, the balance of receivables from

- contracts with customers amounted to \$393,852.
- C. The Group has no accounts receivable pledged to others.
- D. Without considering the collateral held or other credit enhancements, the maximum credit risk amounts representing the Group's accounts note in 2020 and as of December 31, 2019 are \$100 and \$156 respectively, the maximum credit risk amounts representing the Group's accounts receivable in 2020 and as of December 31, 2019 are \$359,570 and \$354,606 respectively.
- E. As of December 31, 2020 and December 31, 2019, the Group held commercial promissory notes provided by customers as collateral for credit receivables with amounts of \$ 11,000.
- F. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(5) Inventories

			December 31, 2020				
			Allowance for				
			obsolescence and				
	 Cost	r	narket value decline	Book value			
Merchandise	\$ 12,579	(\$	6,508)	\$	6,071		
Raw materials	179,521	(45,351)		134,170		
Work in process	29,943	(343)		29,600		
Finished goods	134,841	(57,220)		77,621		
Total	\$ 356,884	(\$	109,422)	\$	247,462		

		Decei	mber 31, 2019								
		Allo	wance for								
obsolescence and											
	Cost	market	value decline	Book value							
\$	12,926	(\$	451)	\$	12,475						
	175,936	(32,679)		143,257						
	26,597	(2,953)		23,644						
	128,806	(62,624)		66,182						
\$	344,265	(\$	98,707)	\$	245,558						
	\$	\$ 12,926 175,936 26,597 128,806	Allo obsole market s Cost market s \$ 12,926 (\$ 175,936 (26,597 (128,806 (Cost market value decline \$ 12,926 (\$ 451) 175,936 (32,679) 26,597 (2,953) 128,806 (62,624)	Allowance for obsolescence and market value decline Boo \$ 12,926 (\$ 451) \$ 175,936 (\$ 32,679) \$ 26,597 (\$ 2,953) \$ 128,806 (\$ 62,624)						

Operating costs incurred on inventories for the years ended December 31, 2020 and 2019 were as follows:

		2020	2019			
Cost of inventories sold	\$	1,918,414	\$	1,767,294		
Inventories for valuation loss		10,715		4,775		
Gain from disposal of scrap material	(443)	(935)		
Others	(13,911)	(11,515)		
	\$	1,914,775	\$	1,759,619		

(6) Property, plant and equipment

]	Buildings		achinery and equipment		nsportation juipment		Office uipment		Leased mprove		eased ssets		Others	Inst	ipment under tallation and onstruction n progress		Total
January 1, 2020																		
Cost	\$	1,342,948	\$	3,115,196	\$	10,646	\$	39,154	\$	52,094	\$	538	\$	81,167	\$	215,654	\$	4,857,397
Accumulated depreciation	(489,396)	(1,877,665)	(6,980)	(26,326)	(28,448)	(501)	(39,173)			(2,468,489)
	\$	853,552	\$	1,237,531	\$	3,666	\$	12,828	\$	23,646	\$	37	\$	41,994	\$	215,654	\$	2,388,908
<u>2020</u>	·								-									
Opening net book amount	\$	853,552	\$	1,237,531	\$	3,666	\$	12,828	\$	23,646	\$	37	\$	41,994	\$	215,654	\$	2,388,908
Additions		169,694		402,481		690		940		1,460		-		13,213		311,163		899,641
Disposals		-	(6,018)		-		-	(59)		-		-		-	(6,077)
Reclassifications		31,752		145,274		-		-		-		-		1,611	(178,637)		-
Depreciation	(100,775)	(336,711)	(955)	(4,152)	(5,129)	(37)	(13,181)		-	(460,940)
Impairment loss		-	(101)		-		-	(1,969)		-	(73)		-	(2,143)
Closing net book amount	\$	954,223	\$	1,442,456	\$	3,401	\$	9,616	\$	17,949	\$	-	\$	43,564	\$	348,180	\$	2,819,389
December 31, 2020																		
Cost	\$	1,480,677	\$	3,491,861	\$	11,336	\$	22,571	Ф	50.416	\$	538	\$	84,604	\$	348,180	\$	5,493,183
Accumulated depreciation	φ		φ ,		φ		-		\$	53,416			.		φ	346,160	φ	
Accumulated impairment loss	(526,454)	(2,049,304) 101)	(7,935)	(12,955)	(33,498) 1,969)	(538)	(40,967) 73)		-	(2,671,651) 2,143)
Accumulated impairment loss				<u>_</u>					<u>'</u>				<u>'</u>					
	\$	954,223	\$	1,442,456	\$	3,401	\$	9,616	\$	17,949	\$		\$	43,564	\$	348,180	\$	2,819,389

			M	achinery and	Trar	nsportation		Office		Leased	Le	eased			Equipment under Installation and construction		
		Buildings		equipment		uipment	e	quipment	_	mprove	as	ssets		Others	in progress		Total
January 1, 2019				_											_		
Cost	\$	1,185,138	\$	2,194,289	\$	8,117	\$	33,090	\$	34,849	\$	538	\$	53,716	\$ 149,165	\$	3,658,902
Accumulated depreciation	(408,976)	(1,625,174)	(7,268)	(22,239)	(26,494)	(411)	(32,131)		(2,122,693)
	\$	776,162	\$	569,115	\$	849	\$	10,851	\$	8,355	\$	127	\$	21,585	\$ 149,165	\$	1,536,209
2019				_											_		
Opening net book amount	\$	776,162	\$	569,115	\$	849	\$	10,851	\$	8,355	\$	127	\$	21,585	\$ 149,165	\$	1,536,209
Additions		156,495		808,554		3,315		6,710		12,556		-		28,059	199,444		1,215,133
Disposals	(143)	(481)		-		-	(148)		-	(474)	-	(1,246)
Reclassifications		1,897		119,011		-		-		6,923		-		1,237	(132,955)	(3,887)
Depreciation	(80,859)	(258,668)	(498)	(4,733)	(4,040)	(90)	(8,413)		(357,301)
Closing net book amount	\$	853,552	\$	1,237,531	\$	3,666	\$	12,828	\$	23,646	\$	37	\$	41,994	\$ 215,654	\$	2,388,908
December 31, 2019																	
Cost	\$	1,342,948	\$	3,115,196	\$	10,646	\$	39,154	\$	52,094	\$	538	\$	81,167	\$ 215,654	\$	4,857,397
Accumulated depreciation	(489,396)	(1,877,665)	(6,980)	(26,326)	(28,448)	(501)	(39,173)		(2,468,489)
	\$	853,552	\$	1,237,531	\$	3,666	\$	12,828	\$	23,646	\$	37	\$	41,994	\$ 215,654	\$	2,388,908

A. There are no capitalisation of interest case on the year 2020 and 2019

B. Information about the property, plant, and equipment that were pledged to others as collateral is provided in Note 8.

C. Information about the impairment loss of property, plant, and equipment is provided in Note 6 (8).

(7) <u>Leasing arrangements—lessee</u>

- A. The Group leases various assets including land and transportation equipment. Rental contracts are made for periods of 2 to 19 years. Lease terms are negotiated on an individual basis and contain various terms and conditions. Except that the leased assets cannot be used as loan guarantees, no other restrictions are imposed.
- B. The period of the employee dormitory leased by the Group does not exceed 12 months, and the leased underlying assets that are low value are accounted for facilities and other equipment.
- C. The carrying amount of right-of-use assets and the depreciation expenses are as follows:

	Decem	ber 31, 2020	December 31, 2019	
	Carry	ing amount	Carrying amount	
Land	\$	230,867	\$	201,522
Building		13,728		20,317
Transportation equipment		827		2,157
	\$	245,422	\$	223,996
		2020		2019
	Deprecia	tion expenses	Deprecia	tion expenses

	2020		2019		
	Depreciati	on expenses	Depreciat	tion expenses	
Land	\$	8,330	\$	7,180	
Building		6,589		6,579	
Transportation equipment		1,330	-	1,035	
	\$	16,249	\$	14,794	

- D. For the year ended December 31, 2020 and December 31, 2019, additions to right-of-use assets was \$37,675 and \$3,192 respectively.
- E. The information on profit and loss accounts relating to lease contracts is as follows:

	20	020	2019	
Items affecting profit or loss				
Interest expense on lease liabilities	\$	4,124	\$	3,684
Expense on short-term lease contracts		2,847		4,768
Expenses for lease of low-value assets		395		381

- F. For the year ended December 31, 2020 and December 31, 2019, the Group's total cash outflow for leases was \$21,891 and \$21,828 respectively.
- G. Extension and termination options

In determining the lease term, the Group takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option or not to exercise a termination option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(8) Impairment of non-financial assets

A. As of December 31, 2020, the impairment loss recognized in profit or loss amounted to NT\$2,684 are listed below:

		2020
	Recognized	in profit or loss
Impairment loss - Machinery and equipment	\$	101
Impairment loss - Leased improve		1,969
Impairment loss - Others		73
Impairment loss - Intangible assets		541
Total	\$	2,684

B. The subsidiary, Phoenix Battery Corporation, recognized the impairment loss on property, plant and equipment and intangible assets amounted to NT\$2,684 adjusted by the recoverable amounts on the year of 2020 due to not achieve the scale economy. The recoverable amounts are the fair value of property, plant and equipment and intangible assets less costs, which fair value have been defined as level 3.

(9) Short-term Loans

Type of loans	December 31, 2020	Interest rate range	Collateral
Bank Loans			
Secured Loans(Note)	\$ 10,000	2.22%	Reserve account and guarantee of credit guaranteed fund
Secured Loans(Note)	20,000	1.72%	Guarantee of credit guaranteed fund
	\$ 30,000		
Type of loans Bank Loans	December 31, 2019	Interest rate range	Collateral
Secured Loans	\$ 6,346	3.54%	Reserve account and guarantee of credit guaranteed fund
Secured Loans(Note)	20,000	2.00%	Guarantee of credit guaranteed fund
Unsecured Loans	10,000	2.50%	None
	\$ 36,346		

- A. As of December 31, 2020 and 2019, the interest expense recognized in profit or loss amounted to NT\$565 and NT\$671, respectively.
- B. Please refer to Note 8 of secured loans of collateral.

Note: Accordance with the contractual arrangements sign by subsidiaries Phoenix Battery Corporation, the parent's ownership not be allowed less than 65% within duration of loan.

(10) Financial liabilities at fair value through profit or loss – current

Item	Decemb	er 31, 2020	December 31,2 019	
Current items:				
Financial liabilities held for trading				
derivative instruments	\$	1,058	\$	165
Convertible Bond		200		200
Evaluation adjustment		<u>-</u>		100
Total	\$	1,258	\$	465

A. The breakdown of financial liabilities measured at fair value through profit or loss recognized as profit (or loss) is as follows:

	2	020		2019
Recognized net profit(loss):				
Financial liabilities held for trading Derivative instruments	(\$	2,518)	(\$	2,756)
Convertible Bond		100	(100)
Total	(\$	2,418)	(\$	2,856)

B. The non-hedging derivative instruments transaction and contract information as follows:

	December 31, 2020			D	ecember 3	31, 2019
Non-hedging	Contract a	mount		Contract	amount	
derivative liabilities	(Notional A	mount)	Contract period	(Notional	Amount)	Contract period
Current items:						
Forward exchange			2020.11.26~			2019.12.25~
contracts	USD	5,500	2021.2.4	USD	2,000	2020.2.7

The Group signed forward exchange and foreign exchange swaps to hedge foreign exchange risk from the prices of imports and exports; however, the Group did not apply hedge accounting.

(11) Other payables

	Decem	ber 31, 2020	December 31, 2019		
Accrued salaries	\$	115,675	\$	117,828	
Payables for Employees' compensation					
and directors'		31,769		92,865	
Payables on equipment		48,390		107,184	
Payables for maintenance		25,182		24,495	
Other payable overheads		79,856		84,615	
Total	\$	300,872	\$	426,987	

(12) Corporate bonds payable

	December 31		Decei	mber 31, 2019
Corporate bond payable	\$	1,000,000	\$	1,000,000
Discount on corporate bond payable	(21,356)	(36,501)
		978,644		963,499
Less: Current portion	(978,644)		
	\$		\$	963,499

A. Domestic conversion of corporate bonds issued by the Group

- (a) Issuance conditions for the first unsecured conversion of corporate bonds in the Group are as follows:
 - The Group is approved by the relevant authorities to raise and issue the first unsecured conversion company debt (referred to as "This conversion company debt"), the total issue of \$1,000,000 at the coupon rate of 0%, for an issuance period of 3 years, circulation period from November 13, 2019 to November 13, 2022. When this conversion company debt expires, it will be repaid in cash in the denomination of the bond. This conversion company debt has been listed for trading at the Securities Counter Trading Center as of November 13, 2019.
- (b) The corporate bonds held by the Group shall be converted into ordinary shares of the Group from three months after the bond issuance by the Group until the maturity date. The converted new shares have the same rights and obligations as the ordinary shares of the Group.
- (c) The conversion price of this conversion company debt shall be determined according to the pricing model stipulated in the conversion method, and the conversion price shall be adjusted in the event of the anti-dilution clause of the Group in accordance with the pricing model stipulated in the conversion method. The conversion price will be re-determined on the base date according to the pricing model stipulated in the conversion method.
- (d) Bondholders can require the company to buy back the conversion company bonds at 0.5001% interest compensation rate on the face value of the bonds after holding them over two years.
- (e) In the period of circulation from three months after the issuance of the convertible corporate bonds to thirty business days before the maturity of the bonds. If the closing price of the Company's common shares exceeds 30% of the current conversion price for 30 consecutive business days, the Company has rights to buy back all its bonds in cash at the face value of the bonds within thirty business days thereafter.
- (f) In the period of circulation from three months after the issuance of the convertible corporate bonds to thirty business days before the maturity of the bonds. If the closing price of the Company's common shares is lower 10% of the current conversion price for 30 consecutive business days, the Group has rights to buy back all its bonds in cash at the

- face value of the bonds any time thereafter.
- (g) According to the conversion method, all of the corporate bonds recovered (including those bought back from the Taipei Exchange), repaid, or converted shall be written off by the Group; and all rights and obligations that are attached to corporate bonds will also be reduced and will not be issued.
- B. When issuing convertible corporate bonds, the Group shall, in accordance with the provisions of international Accounting standard 32nd "Financial instruments: expression", separate the right of conversion of the nature of equity from the constituent elements of each liability, and account for the "capital reserve-equity" \$132,294. The other embedded buying and selling rights, according to IAS 9 "Financial instruments: recognition and measurement" provisions, because it is not closely related to the economic characteristics and risks of the main contract debt commodities, so it is separated and treated with its net account "financial liabilities-flows measured at fair value through profit and loss". The effective interest rate for the separation of COR contractual obligations is 1.56%.

(13) <u>Long-term borrowings</u>

		Interest		December
Nature of Loan	Borrowing period and repayment term	rate range	Collateral	31, 2020
Factory	Repayment by installments	Floating	Building	
loan(Note1)	throughout the agreed upon period	rate		
	from Apr. 25, 2019 to Apr. 25, 2022		\$	112,800
Factory loan	Repayment by installments	Floating	Building	112,000
r detory roun	throughout the agreed upon period	rate	Bunding	
	from Dec. 8, 2017 to Jul, 24, 2035	rate		252 450
N 1 1 .		TI (M 1' 1	252,459
Medium-term	Repayment by installments	Floating	Machinery and	
secured	throughout the agreed upon period	rate	equipment	
loan(Note1)	from Apr. 15, 2019 to Aug. 14, 2024			62,000
Medium-term	Repayment by installments	Floating	Machinery and	
secured loan	throughout the agreed upon period	rate	equipment	
	from Jul. 15, 2020 to Dec. 15, 2027			403,000
Medium-term	Repayment by installments	Floating	Machinery and	, , , , , ,
secured	throughout the agreed upon period	rate	equipment and	
loan(Note2)	from Dec. 20, 2018 to Dec. 20, 2024		Guarantee of credit	
, , , , , ,	,		guaranteed fund	50,000
Medium-term	Repayment by installments	Floating	Machinery and	2 3,3 3 3
secured loan	throughout the agreed upon period	rate	equipment and	
secured roun	from Nov. 28, 2017 to Nov. 28, 2021	1410	Guarantee of credit	
	110111101120, 2017 to 1101120, 2021		guaranteed fund	3,675
Medium-term	Repayment by installments	Floating	Guarantee of credit	2,072
secured	throughout the agreed upon period	rate	guaranteed fund	
loan(Note3)	from Sep. 28, 2018 to Sep. 28, 2024	rate	guaranteed rand	12 007
` ,	1	TTL 4	NT	13,897
Unsecured	Repayment by installments	Floating	None	
borrowing	throughout the agreed upon period	rate		
	from Jun. 27, 2019 to Jun. 27, 2022			97,500
Unsecured	Repayment by installments	Fixed rate	None	
borrowing	throughout the agreed upon period			
	from Mar. 30, 2018 to May. 14, 2022			7,363
			-	1,002,694
Less: Currer	at portion		(238,379)
Less. Currer	n portion		<u>\</u>	764,315
Internact mate	200			
Interest rate rai	ige		<u> 0.55°</u>	<u>%~3.57%</u>

	Borrowing period and repayment term	Interest rate range	Collateral	December 31, 2019
Factory loan(Note1)	Repayment by installments throughout the agreed upon period	Floating rate	Building	
ioun(roter)	from Apr. 25, 2019 to Apr. 25, 2022	rate	\$	188,000
Factory loan	Repayment by installments throughout the agreed upon period from Feb. 13, 2015 to Dec, 8, 2027	Floating rate	Building	221 204
Medium-term secured	Repayment by installments throughout the agreed upon period	Floating rate	Machinery and equipment	231,386
loan(Note1)	from Apr. 15, 2019 to Aug. 14, 2024			269,750
Medium-term secured loan(Note2)	Repayment by installments throughout the agreed upon period from Dec. 20, 2018 to Dec. 20, 2024	Floating rate	Machinery and equipment and Guarantee of credit	
			guaranteed fund	50,000
Medium-term secured loan	Repayment by installments throughout the agreed upon period	Floating rate	Machinery and equipment	
	from Jul. 5, 2017 to Jul. 5, 2020		1 1	12,000
Medium-term	Repayment by installments	Floating	Machinery and	,
secured loan	throughout the agreed upon period from Nov. 28, 2017 to Nov. 28, 2020	rate	equipment and Guarantee of credit	
	1101111101. 26, 2017 to 1101. 26, 2020		guaranteed fund	5,775
Medium-term	Repayment by installments	Floating	Guarantee of credit	,
secured loan	throughout the agreed upon period from Sep. 28, 2018 to Sep. 28, 2023	rate	guaranteed fund	15.050
Unsecured	Repayment by installments	Floating	None	15,253
borrowing	throughout the agreed upon period	rate	TVOIC	
-	from Jul. 12, 2018 to Jul. 8, 2022			225,000
Unsecured	Repayment by installments	Fixed rate	None	
borrowing	throughout the agreed upon period from Mar. 30, 2018 to May. 14, 2022			22,644
	•		-	1,019,808
Less: Curren	at portion		<u></u>	366,572)
			\$	653,236
Interest rate rar	nge		<u>1.35</u>	5%~3.57%

Information about pledged to others as collateral is provided in Note 8.

Note1: Accordance with the contractual arrangements, the group should maintained half years of designated net debt ratio and interest repayments ability within duration of loan.

Note2: Accordance with the contractual arrangements sign by subsidiaries Phoenix Battery Corporation, the parent's ownership not be allowed less than 65% within duration of loan

Note3: The Group apply for capital repayment extend one year due to the new crown pneumonia epidemic impact on May. 2020, and get the banks approval and provide financial relief.

(14) Pension

A.

- (a) The Group 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 Group 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 Group would assess the balance in the aforementioned labor pension reserve account by 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 Group will make contributions for the deficit by next March.
- (b) The amounts recognized in the balance sheet are determined as follows:

	Decem	December 31, 2020		ber 31, 2019
Present value of defined				
benefit obligations	\$	39,555	\$	39,226
Fair value of plan assets	(20,740)	(19,113)
Net defined benefit liability	\$	18,815	\$	20,113

(c) Movements in net defined benefit liabilities are as follows:

	2020						
-	Preser	nt value of			Net defined		
	define	ed benefit		Fair value of	1	benefit	
_	obli	igations		plan assets	lia	ability	
January 1	\$	39,226	(\$	19,113)	\$	20,113	
Current service cost		91		-		91	
Interest expense (income)		343	(171)		172	
_		39,660	(19,284)		20,376	
Remeasurements:							
Return on plan assets (excluding the							
amounts included in interest income or expense)		_	(592)	(592)	
Change in demographic assumptions		108	`	-		108	
Change in financial assumptions		1,998		-		1,998	
Experience adjustments	(2,211))	-	(2,211)	
_	(105)) ((592)	(697)	
Pension fund contribution		-	(864)	(864)	
December 31	\$	39,555	(\$	20,740)	\$	18,815	

	2019						
	Present value of defined benefit obligations			Fair value of plan assets		et defined efit liability	
January 1	\$	34,347	(\$	18,318)	\$	16,029	
Current service cost		88		-		88	
Interest (expense) income		472	(257)		215	
		34,907	(18,575)		16,332	
Remeasurements: Return on plan assets (excluding the amounts included in interest income or expense)		_	(617)	(617)	
Change in demographic assumptions		948		-		948	
Change in financial assumptions		2,709		-		2,709	
Experience adjustments		1,570		_		1,570	
		5,227	((617)		4,610	
Pension fund contribution		-	(829)	(829)	
Paid pension	(908)		908		-	
December 31	\$	39,226	(\$	19,113)	\$	20,113	

- (d) The Bank of Taiwan was commissioned to manage the Fund of the Group's defined benefit pension plan in accordance with the fund's annual investment and Remeasurements: plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilisation of the Labor Retirement Fund" (Article 6: The scope of utilisation 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 utilisation 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 Group has no right to participate in managing and operating that fund and hence the Group 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 Utilisation Report announced by the government.
- (e) The principal actuarial assumptions used were as follows:

	2020	2019
Discount rate	0.500%	0.875%
Future salary increases	3.500%	3.500%

2020

2010

Future mortality rate was estimated based on the 5th Taiwan Standard Ordinary Experience Mortality Table for the years ended December 31, 2020 and 2019. 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			reases	
		Increase 0.25%		Decrease 0.25%		Increase 0.25%		Decrease 0.25%	
December 31, 2020									
Effect on present value of defined benefit obligation	(\$	1,348)	\$	1,413	\$	1,350	(\$	1,296)	
December 31,2019									
Effect on present value of defined benefit obligation	<u>(</u> \$	1,399)	\$	1,468	\$	1,409	(\$	1,350)	

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.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

- (f) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2021 amount to \$871.
- (g) As of December 31, 2020, the weighted average duration of that retirement plan is 13.8 years.

The analysis of timing of the future pension payment was as follows:

Within 1 year	\$ 210
1~2 years	938
2~5 years	8,677
5~10 years	4,354
	\$ 14,179

В.

- (a) Effective July 1, 2005, the Group 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 Group 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 plans of the Group for the

years ended December 31, 2020 and 2019 were \$28,988 and \$26,380 respectively.

(15) Provision

	Decommissioning						
	W	arranty	liabilities			Total	
<u>2020</u>						_	
January 1	\$	949	\$	20,665	\$	21,614	
Reversal unuse of provisions	(363)		-	(363)	
Discounting of amortization		-		1,132		1,132	
December 31	\$	586	\$	21,797	\$	22,383	
The analysis of provisions was a	s follows:						
	Da		2020	Dana	1	21 2010	

	Decen	mber 31, 2020	December 31, 2019		
Non-current	\$	22,383	\$	21,615	

A. warranty

The Group's provision of warranty based on the historical warranty information of the product mainly related to energy division products selling.

B. Decommissioning liabilities

In accordance with the applicable agreements or the law/regulation requirement, the Group bears dismantling, removing the asset and restoring the site obligations for certain base stations in the future. Provision is recognized for the present value of costs to be incurred for dismantling, removing the asset and restoring the site. The Group expects those liabilities will occur in the next 2 to 20 years.

(16) Share capital

As of December 31, 2020, the Group's authorized capital was \$2,000,000, consisting of 200,000 thousand shares of ordinary stock (including 20,000 thousand shares reserved for employee stock options), and the paid-in capital was \$1,324,080 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected. The beginning balance and closing balance of the number of the Group's ordinary shares outstanding of the period remain the same as in previous two periods.

		Unit: share
	2020	2019
January 1/December 31	132,408,000	132,408,000

(17) Capital surplus

Pursuant to the R.O.C. Group 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 Group 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.

	_	2020					
	_	Share Premium		Long-ter	rm investment	Stock Option	
January 1/Dece	ember 31	\$	486,616	\$	15,858	\$	132,294
					2019		
	-	Share	Premium	Long-ter	m investment	Stoc	k Option
January 1	_	\$	486,616	\$	15,858	\$	-
Corporate bone	d conversion		<u>-</u>				132,294
December 31	_	\$	486,616	\$	15,858	\$	132,294
(18) Retained earn	<u>ings</u>				2020		2019
Equity at begin	nning of period	after adju	ıstments		478,422		361,868
Current profit					134,553		332,095
Earnings distri	bution			(264,816)	(211,853)
	nt on post emplions, net of tax	oyment					
				-	558		3,688
December 31				\$	348,717	\$	478,422

- A. According to the Group's Articles of Association, if there is a surplus in the annual final accounts, it should first make up for the losses, pay taxes, and deposit 10% as the statutory surplus reserve. However, the statutory surplus reserve is not included in the total capital. The Group shall provide or revolve special surplus reserves as needed. The balance plus the previously undistributed surplus is the distributable surplus. Depending on the Group's operating conditions, the Board of Directors shall make the shareholder's dividend and dividend distribution proposal, and submit the proposal to the shareholders' meeting for resolution.
- B. When forming its dividend policy, the Corporation considers various factors such as its plans relating to current and future development, the overall investment environment, its financial needs, competition in the domestic and foreign markets, as well as the interest of shareholders and the principles of stability and balance in the distribution of dividends. Each year it will set aside as shareholder dividends an amount of not less than 10% of the earnings available for distribution. Dividends to shareholders may be distributed in cash or shares, but in any event the amount of cash dividends may not be less than 50 percent of the total dividends.
- 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 Group's paid-in capital.

- D. In accordance with the regulations, the Group 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.
- E. The appropriation of 2019 and 2018 earnings had been resolved at the stockholders' meeting on May 25, 2020 and May 24, 2019, respectively. Details are summarized below:

		2019	2018			
		Dividends per		Dividends per		
	Amount	share (in dollars)	Amount	share (in dollars)		
Legal reserve	\$ 32,841	\$ -	\$ 23,263	\$ -		
Cash dividends	264,816	2.00	211,853	1.60		
Total	\$ 297,657	\$ 2.00	\$ 235,116	\$ 1.60		

(19) Operating revenue

	2020			2019		
Revenue from contracts with customers	\$	2,442,176	\$	2,649,059		

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services at a point in time in the following major product lines:

Wafer service		E	Battery		Total		
\$	2,272,675	\$	174,781	\$	2,447,456		
(5,090)	(190)		5,280)		
\$	2,267,585	\$	174,591	\$	2,442,176		
\$	115,350	\$	174,591	\$	289,941		
	2,152,235	-			2,152,235		
\$	2,267,585	\$	174,591	\$	2,442,176		
Wa	afer service	Battery		Total			
\$	2,460,118	\$	194,571	\$	2,654,689		
			,				
	-	(5,630)	(5,630)		
	_		_				
\$	2,460,118	\$	188,941	\$	2,649,059		
\$	90,568	\$	188,941	\$	279,509		
	2,369,550		-		2,369,550		
\$	2,460,118	\$	188,941	\$	2,649,059		
	\$ (\$ 2,272,675 (5,090) \$ 2,267,585 \$ 115,350 2,152,235 \$ 2,267,585 Wafer service \$ 2,460,118 \$ 2,460,118 \$ 90,568 2,369,550	\$ 2,272,675 \$ (5,090) (\$ 2,267,585 \$ \$ 115,350 \$ 2,152,235 \$ \$ 2,267,585 \$ Wafer service E \$ 2,460,118 \$ - (\$ 2,460,118 \$ \$ 90,568 \$ 2,369,550	\$ 2,272,675 \$ 174,781 (5,090) (190) \$ 2,267,585 \$ 174,591 \$ 115,350 \$ 174,591 2,152,235 \$ - \$ 2,267,585 \$ 174,591 Wafer service Battery \$ 2,460,118 \$ 194,571 - (5,630) \$ 2,460,118 \$ 188,941 \$ 90,568 \$ 188,941 2,369,550 -	\$ 2,272,675 \$ 174,781 \$ \$ (5,090) (190) (\$ 2,267,585 \$ 174,591 \$ \$ \$ 2,152,235 \$ - \$ \$ 2,267,585 \$ 174,591 \$ \$ \$ 2,267,585 \$ 174,591 \$ \$ \$ 2,460,118 \$ 194,571 \$ \$ \$ 2,460,118 \$ 194,571 \$ \$ \$ 2,460,118 \$ 188,941 \$ \$ \$ 90,568 \$ 188,941 \$ \$ 2,369,550 \$ -		

B. Contract assets and contract liabilities

The customer related contractual assets and liabilities recognized by the Group are as follows:

	Tollows:							
		Dece	ember 31, 2	2020	December 3	31, 2019	January	1, 2019
	Contract Assets	\$	128,8	384	\$	171,059	\$	83,876
	Contract liabilities – unearned sales revenue	\$	32,6	542_	\$	12,988	\$	360
	Initial contract liabilities and recog	mize	d		2020		201	9
	income in the current period	giiizc	u	\$		6,019	\$	
	•							
(20)	<u>Interest income</u>							
	Pank danosit interest	_	\$	2020	2,976	\$	2019	3,518
	Bank deposit interest Financial assets at amortized cost		Ф		2,970	Ф		3,316
	interest				128			-
	Other interest revenue		Φ.		2 112	\$		2.526
		_	\$		3,112	Ф		3,526
(21)	Other incomes							
				2020			2019	
	Rent revenue				1,146			788
	Default revenue Other revenue - other				40,671 13,010			582
	Other revenue other	_	\$		54,827			1,370
(2.2)								
(22)	Other benefits and losses			2020			2010	
	Profit on disposal of property, plant, a	and _		2020			2019	
	equipment	ına	\$		3,718	\$		83
	Loss on foreign exchange		(19,363)	(6,437)
	Net profits from financial assets (liabilities) measured at fair value							
	through profits (losses)				4,800			692
	Loss on impairment of property, plant	t,	,		0.142)			
	and equipment		(2,143)			-
	Loss on impairment of intangible asse	ets	(541)			- 6540
	Other benefits and losses	_	(b		6,859			6,548
		_	(\$		6,670)	\$		886

(23) Financial costs

Pension expenses

Other labor expenses

		20	20	2019		
	Bank loans	\$	12,585	\$	13,595	
	Corporate bond payable		15,145		1,978	
	Lease liabilities		4,124		3,684	
	Provisions - Discounted amortization		1,132		1,133	
		\$	32,986	\$	20,390	
(24)	Additional information on the nature	of the expense	<u>es</u>			
			2020		2019	
	Employee benefit expense	\$	769,324	\$	800,589	
	Property, plant, and equipment Deprecia	ation				
	expense		477,189		372,095	
	Intangible asset amortization cost		17,972		14,602	
(25)	Employee benefit expenses					
			2020		2019	
	Salary expenses	\$	638,966	\$	677,070	
	Labor and health insurance expenses		58,935		57,587	

A. According to the Group's Articles of Association, if the group makes a profit, it will pay 10%~15% of the employee's compensation and 2% as remuneration for Directors according to the profit status of the current year.

29,251

42,172

769,324

26,683

39,249

800,589

B. The estimated amount of compensations for employees in 2020 and 2019 were \$12,860 and \$77,951, respectively. The estimated amount of remunerations for the Directors were \$2,572 and \$10,393, respectively. The aforesaid amount is accounted for in the salary expense account. 10% and 2% were estimated in 2020 according to the profitability of the year. For the year of 2019, employees' compensation and directors' remuneration recognized were consistent with the amounts resolved in the Board of Directors' meetings Information on the compensations for employees as well as remunerations for Directors which were approved by the Board of Directors of the Group can be obtained from the Market Observation Post System (MOPS).

(26) Income tax

A. Income tax expenses

(a) Income tax expense components

,		2020	2019		
Current income tax:					
Income tax generated by current income:	\$	17,081	\$	95,325	
Surtax on unappropriated retained earnings Evaluated based on the (excess) Shortfall from		1,537		1,814	
the previous annual Income tax	(36,176)		5,180	
Total current income tax	(17,558)		102,319	
Deferred income tax: The original generation and rotation of					
temporary difference	(3,825)	(3,087)	
Total deferred tax	(3,825)	(3,087)	
Income tax expenses	\$	21,383	\$	99,232	

(b) The income tax (charge)/credit relating to components of other comprehensive income is as follows:

	2020			2019		
Remeasurement of defined benefit obligations	\$	139_	(\$	922)		

(c) Income tax on direct debit or credit interest: None.

B. Income tax expenses and relationship to accounting profit

		2020	2019		
Income tax calculated based on Profit					
Before Tax and the Statutory Rate	\$	9,300	\$	75,688	
Tax exemption under the tax law		9,177		7,878	
Tax exempted (income) expenses by tax					
regulation	(1,145)		-	
Temporary differences not recognised as deferred tax assets		2,064	(1,358)	
Taxable loss not recognised					
as deferred tax assets		12,415		11,844	
Evaluated based on the (excess) shortfall from the previous annual income tax	(36,176)		5,180	
Impact of investment tax credits	(18,555)	(1,814)	
Surtax on unappropriated retained earnings	-	1,537		1,814	
Income tax expenses	\$	21,383	\$	99,232	

C. The amounts of deferred tax assets or liabilities resulting from temporary differences and investment tax credits are as follows:

	2020								
	Janu	ary 1_		fit or loss		comprehensive et income	December 31		
Temporary difference:									
-Deferred tax assets:									
Inventory loss from falling									
price	\$	6,806	\$	671	\$	-	\$	7,477	
Discount on corporate		396		3,029				2 425	
bond payable Unused compensated		390		3,029		-		3,425	
absences payable		653		64		-		717	
Long-term service award		2,008		296		-		2,304	
Decommissioning									
liabilities		2,487		205		-		2,692	
Pension		4,023	(120)	(139)		3,764	
Unrealized gain or loss on financial instrument	(212)		285		_		73	
Unrealized exchange	(212)		203				73	
losses		382	(605)		<u> </u>	_(223)	
Total	\$	16,543	\$	3,825	<u>(</u> \$	139)	\$	20,229	
					2019				
					Re	cognized in			
			Rec	ognized in	Other of	comprehensive			
	Janu	<u>ary 1</u>	prof	fit or loss	n	et income	Dec	ember 31	
Temporary difference:									
-Deferred tax assets:									
Inventory loss from falling									
price	\$	4,676	\$	2,130	\$	-	\$	6,806	
Discount on corporate				396				396	
bond payable Unused compensated		_		390		-		390	
absences payable		703	(50)		-		653	
Long-term service award		1,547	`	461		-		2,008	
Decommissioning									
liabilities		2,282		205		-		2,487	
Pension		3,206	(105)		922		4,023	
Unrealized gain or loss on financial instrument		2	(214)			(212)	
Unrealized exchange		2	(214)		-	(212)	
losses		118		264	-	<u> </u>		382	
Total	\$	12,534	\$	3,087	\$	922	\$	16,543	

D. The subsidiaries Phoenix Battery Corporation's relevant amount of validity period of unused loss on tax and no deferred income tax assets is as follows:

	December 31, 2020									
Year	Declared amount or examined amount	Not yet tax credits amount	Amount of no deferred tax asset	Last deduction year						
2017	Declared amount	\$ 43,243	\$ 43,243	2027						
2018	Declared amount	150,289	150,289	2028						
2019	Declared amount	44,286	44,286	2029						
2020	Declared amount	62,077	62,077	2030						
		December 31,	2019							
	Declared amount or	Not yet tax	Amount of no							
Year	examined amount	credits amount	deferred tax asset	Last deduction year						
2017	Declared amount	\$ 43,243	\$ 43,243	2027						
2018	Declared amount	150,289	150,289	2028						
2019	Declared amount	44,286	44,286	2029						

E. The investment operating loss carryforward and deductible temporary differences for which no deferred income tax assets have been recognized:

	December 31, 2020		December 3	1, 2019
The investment operating loss				
carryforward and deductible				
temporary differences	\$	97,352	\$	87,030

F. The Group's for-profit business income tax has been approved by the Revenue Service Office until 2018.

(27) Earnings per share

	2020								
			Shares Outstanding	Earnings Pe					
	After-	tax Amount	(1,000 shares)	$\underline{\hspace{1cm}}$ (NTD))				
Basic earnings per share									
Net profit attributable to the ordinary									
shareholders in the current period	\$	134,553	132,408	\$	1.02				
Diluted earnings per share									
Net profit attributable to the ordinary									
shareholders in the current period	\$	134,553	132,408						
Impact of potential common stocks									
with dilutive effects									
Convertible corporate bond		12,036	13,587						
Employee remuneration			401						
Net current profit of the ordinary	\$	146,589	146,396	\$	1.00				

							2019				
						Shar	es Outstand	ing	Earı	nings	Per Share
			Afte	er-tax	Amount	(1	,000 shares)		(NTD	
	Basic earnings per share										
	Net profit attributable to the	•									
	shareholders in the current pe	eriod	=	\$	332,095		132,40	3	\$		2.51
	Diluted earnings per share	11									
	Net profit attributable to the	•	\$		222 005		122 409)			
	shareholders in the current per Impact of potential common		Ф	1	332,095		132,40	•			
	with dilutive effects	on stocks									
	Convertible corporate b	ond			1,663		1,76	4			
	Employee remuneration				-		1,242				
	Net current profit of the ordin							_			
	shareholders and the impact	of potential									
	ordinary shares				<u>333,758</u>		135,414	<u>1</u>			2.46
(28)	Supplemental cash flow in	<u>formation</u>									
	Partial cash paid for investing	g activities	:			2	020			20	10
	Develope of anomalies along o		4		\$		899,641	9	`		215,133
	Purchase of property, plant a				Ψ		•	٩		-,	
	Add: Beginning balance of	payable on	equip	ment			107,184				43,193
	Add: Ending balance of pre	payments f	or equ	ipme	nt		87,052				103,243
	Less: Ending balance of pay	yable on eq	uipme	nt	(48,390)	(1	107,184)
	Less: Ending balance of pre	payments	for equ	iipme	ent (103,243)	(]	157,570)
	Less: Default income asset	deduction			(28,912)	_			
	Cash paid during the year				\$		913,332	=	\$	1,0	96,815
(29)	Changes in liabilities from	financing	activi	ties							
						20	020				
										Liabi	lities from
		Short-	Corpo						rantee		nancing
		term		ond	Long-te		Lease	_	osits	ac	tivities
		loans		able_	-, -		liabilities		eived		gross
	January 1, 2020	\$ 36,346	\$ 963	3,499	\$ 1,019,	808	\$ 225,795	\$	888	\$ 2,	246,336
	Changes in cash flow from financing activities	(6,346)			(17,1	14)	(14,525)		144	(37,841)
	Interest payments on lease	(0,540)		-	(17,1	114)	(14,323)		144	(37,041)
	liabilities	_		_		- ((4,124)		_	(4,124)
	Amortization of interest										
	expenses on lease liabilities	-		-		-	4,124		-		4,124
	Amounts of new lease										
	liabilities	-		-		-	37,675		-		37,675
	Amortization of interest										
	expenses payable on corporate bonds	_	15	,145		_	_		_		15,145
	December 31	\$30,000			\$ 1.002	69 <i>/</i> 1	\$248,945	\$	1 032	\$ 2	261,315
	December 31	Ψ20,000	<u>Ψ) / (),</u>	, UTT	ψ 1,002,	U/ 1	<u>Ψ470,743</u>	Ψ	1,032	Ψ 4,	<u> </u>

			2	019		
	Short- term loans	Corporate bond payable	Long-term loans	Lease liabilities	Guarantee deposits received	Liabilities from financing activities gross
January 1, 2019	\$20,000	\$ -	\$ 523,343	\$ 235,598	\$ 516	\$ 779,457
Changes in cash flow from financing activities Interest payments on lease	16,346	1,094,015	496,465	(12,995)	372	1,594,203
liabilities	_	_	_	(3,684)	_	(3,684)
Amortization of interest expenses on lease liabilities	-	-	-	3,684	-	3,684
Amounts of new lease liabilities Amortization of interest	-	-	-	3,192	-	3,192
expenses payable on corporate bonds	-	1,978	-	-	-	1,978
Convertible bonds Call and put options	-	(200)	-	-	-	-
Convertible bonds Stock options		(132,294)				(132,294)
December 31	\$36,346	<u>\$ 963,499</u>	<u>\$ 1,019,808</u>	<u>\$225,795</u>	\$ 888	\$ 2,246,536

7. RELATED PARTY TRANSACTIONS

(1) Names of related parties and relationship

Names of related parties	Relationship with the Group
All directors, general manager and deputy general	The Company key management
manager	

(2) <u>Significant related party transactions and balances</u>

None.

(3) Key management compensation

	20	20	2019
Short-term employee benefits	\$	28,438	\$ 47,682
Post-employment benefits		1,070	988
	\$	29,508	\$ 48,670

8. PLEDGED ASSETS

The Group's assets pledged as collateral are as follows:

		Book			
Pledged asset	December 31, 2020 December 31, 2019		er 31, 2019	Purposes	
Time deposits (shown in					Customs duty guarantee
non-current or other current					
financial assets at amortised cost)	\$	2,000	\$	2,000	
Time deposits (shown in					
non-current or other current					Guarantee for leasing land
financial assets at amortised cost)		10,417		8,794	and office in Science Park
Reserve account (shown in					
non-current or other current					
financial assets at amortised cost)		3,000		3,000	Short-term borrowings
Building		954,223		853,552	Long-term borrowings
Equipment (including construction					
in progress)		371,093		631,078	Long-term borrowings
	\$	1,340,733	\$	1,498,424	

9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS</u>

(1) Contingencies

At May 7,2018, plant on Zhonghua Road in Hsinchu City own by Group's subsidiaries Phoenix Battery Corporation (the "Battery"),occur the fire accident is provided in Note 10.

(2) Commitments

A. Capital expenditure contracted for at the balance sheet date but not yet incurred is as follows:

	Decen	nber 31, 2020	December 31, 2019		
Property, plant and equipment	\$	356,550	\$	960,384	

- B. Operating lease commitments Please refer to Note 6 and (7).
- C. As of December 31, 2020 and 2019, the Group has issued unused letters of credit for imported equipment and inventory of approximately \$ 7,400 and \$ 1,996.

10. SIGNIFICANT DISASTER LOSS

The Group's subsidiaries Phoenix Battery Corporation (the Battery") owns plant on Zhonghua Road in Hsinchu City mainly supply battery cell production, occur fire accident on May 7, 2018. The accident cause damage to part of plants, equipment and inventory. As to December 31, 2020, loss of the fire accident estimated \$ 111,811(including loss of Equipment and inventories \$29,296 and \$53,233, actual expense of repair after disaster \$11,953 and estimated loss of the lessor claim on the reinforcement of the building \$17,329(Due to the mediation is not established, the trial is currently being transferred to the Hsinchu District Court)). As to December 31, 2020, the Battery had insured relate property insurance and got claim \$113,773 from insurance agent, relevant other (profit) and loss (\$18,368), \$11,629 and \$8,701 are recognized in 2018, 2019 and 2020 respectively, listed under other benefits and losses. Since claims involve disaster identification, as of the reporting date, the

insurance claim amount cannot be fully confirmed. The relevant claim income will be recognized in subsequent years until the amount can be reasonably estimated.

The fire accident mentioned above was also affect other users in same building additionally, so part of users and owners and the management committee propose compensation of the damages. As of December 31, 2020, the net compensation for losses is \$5,400, relevant other loss \$0, \$3,882 and \$1,518 are recognized in 2018, 2019 and 2020 respectively, listed under other benefits and losses. The Battery has insured related commercial comprehensive liability insurance with an insured amount of one million US dollars. As of December 31, 2020, the Battery had all settled.

11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

None.

12. OTHERS

(1) Capital management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as total borrowings divided by total capital. Total capital is calculated as equity as shown in the separate balance sheet plus total borrowings.

During the year ended December 31, 2020, the Group's strategy, which was unchanged from 2019, was to maintain the gearing ratio at a reasonable level of risk. The gearing ratios at December 31, 2020 and 2019 were as follows:

	Dece	ember 31, 2020	Dece	mber 31, 2019
Total borrowings	\$	2,011,338	\$	2,019,653
Less: : Cash and Cash Equivalents	(1,140,746)	(1,811,396)
Net debt		870,592		208,257
Total equity		2,323,896		2,472,596
Total capital	\$	3,194,488	\$	2,680,853
Gearing ratio		27.25%		7.77%

(2) Financial instruments

A. Financial instruments by category

	Decem	nber 31, 2020	December 31, 2019		
Financial assets					
Financial assets at fair value through					
profit or loss					
Financial assets mandatorily measured					
at fair value through profit or loss	\$	595	\$	1,327	
Financial assets measured at amortized cost					
Cash and cash equivalents Financial assets measured at	\$	1,140,3746	\$	1,811,396	
amortized cost		15,917		-	
Notes receivable		100		156	
Accounts receivable		359,570		354,606	
Other receivables		2,020		24,644	
Guarantee deposits paid		7,882		3,928	
Other financial assets		-		13,794	
	\$	1,526,235	_\$	2,208,524	
Financial liabilities					
Financial liabilities at fair value					
through profit or loss					
Financial liabilities held for trading	\$	1,258	\$	465	
Financial liabilities at amortised cost					
Short-term borrowings	\$	30,000	\$	36,346	
Accounts payable		149,408		142,827	
Other payables		300,872		426,987	
Corporate bonds payable		978,644		963,499	
Long-term borrowings (Include Current)		1,002,694		1,019,808	
Guarantee deposits received		1,032		888	
	\$	2,462,650	\$	2,590,355	
Guarantee deposits received					
(Include Current)	\$	248,945	\$	255,795	

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. To minimize any adverse effects on the financial performance of the Group, derivative financial instruments, such as foreign exchange forward contracts are used to hedge certain exchange rate risk, and cross derivative instruments to hedging purposes, and not for trading or speculation.
- (b) Risk management is carried out by a treasury department (Group treasury) under policies approved by the Board of Directors. Group treasury identifies, evaluates and hedges financial risks in close co-operation 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. Management has set up a policy to require the Group to manage their foreign exchange risk against their functional currency. The companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. Exchange rate risk is measured through a forecast of highly probable USD and JPY expenditures. Forward foreign exchange contracts are adopted to minimize the volatility of the exchange rate affecting cost of forecast inventory purchases.
- II. The Group hedges foreign exchange rate by using forward exchange contracts. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Note 6(2) and 6(10).
- III. The Group's businesses involve some non-functional currency operations. The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

	F	Foreign currency		Book
		amount		value
		(In thousands)	Exchange rate	 (NTD)
(Foreign currency:				
functional currency)				
Financial assets				
Monetary items				
USD: NTD	\$	15,163	28.48	\$ 431,839
JPY: NTD		208,579	0.2767	57,703
Non-monetary items: None.				
Financial liabilities				
Monetary items				
USD: NTD	\$	1,570	28.48	\$ 44,707
JPY: NTD		4,704	0.2767	1,302
Non-monetary items: None.				

	December 31, 2019							
(Foreign currency: functional currency)		reign currency amount In thousands)	Exchange rate		ok value NTD)			
Financial assets Monetary items USD: NTD JPY: NTD Non-monetary items: None.	\$	15,518 184,395	30.08 0.2772	\$	466,768 51,105			
Financial liabilities Monetary items USD: NTD JPY: NTD Non-monetary items: None.	\$	2,906 60,988	30.08 0.2772	\$	87,404 16,903			

- IV. The total exchange loss, including realised and unrealised arising from significant foreign exchange variation on the monetary items held by the <u>Group</u> for the years ended December 31, 2020 and 2019 amounted to \$19,363 and \$6,437, respectively.
- V. Analysis of foreign currency market risk arising from significant foreign exchange variation:

	2020								
	Sensitivity analysis								
	Effect on Degree of variation profit or loss				ect on other prehensive income				
(Foreign currency: functional									
currency)									
Financial assets									
Monetary items									
USD:NTD	1%	\$	4,318	\$	_				
JPY: NTD	1%		577		-				
Non-monetary items:									
None.									
Financial liabilities									
Monetary items									
USD:NTD	1%	(\$	447)	\$	_				
JPY: NTD	1%	(13)		-				
Non-monetary items:									
None.									

	2019									
	Sens	Sensitivity analysis								
	Degree of variation		ffect on fit or loss	con	ect on other aprehensive income					
(Foreign currency: functional										
currency)										
Financial assets										
Monetary items										
USD:NTD	1%	\$	4,668	\$	-					
JPY: NTD	1%		511		-					
Non-monetary items: None.										
Financial liabilities										
Monetary items										
USD:NTD	1%	(\$	874)	\$	-					
JPY: NTD	1%	(169)		-					
Non-monetary items: None.										

Cash flow and fair value interest rate risk

- I. The Group's interest rate risk mainly arises from short-term loans and long-term loans issued at floating rates, which exposes the Group to cash flow interest rate risk. In 2020 and 2019, the Group's loans issued at floating rates are mainly valuated in NTD. The long-term fixed-rate corporate bonds issued by the Group have no interest rate risk and fair value interest rate risk.
- II. The Group's loans are measured at amortized cost and the annual interest rate will be repriced every year according to the contract. Therefore, the Group is exposed to the risk of future market interest rate changes.
- III. For the years ended December 31, 2020 and 2019, it is estimated that a general increase or decrease of 0.25% in interest rates, with all other variables held constant, would decrease or increase the Group's profit before tax approximately by \$2,581 and \$2,640, respectively, mainly due to the Group's floating rate on bank loans.

(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, and the contract cash flows of financial assets at amortised cost, at fair value through profit or loss and at fair value through other comprehensive income.
- II. The Group regularly monitors and inspects the trading customer's credit limit based on its credit status and the market conditions, and would make adjustments in real time to manage credit risk. The Group only deals with banks and financial institutions with good credit ratings, so it is not expected to suffer credit risk as a result.

- III. The Group manages their credit risk taking into consideration the entire Group's concern. According to the Group's credit policy, each local entity in 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 granted by the board of directors based on internal or external ratings, and the usages of credit lines is monitored regularly.
- IV. The Group's acknowledgement of the contract as a situation of default is as follows: When the contract amount is expected to be uncollectible and it is necessary to transfer it to overdue receivable, it is deemed that a default has occurred.
- V. The Group classifies customers' accounts receivable, contract asset and right-of-use asset in accordance with customer types. The Group applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- VI. 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 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.
- VII. The Group used the forecas tability of consideration to adjust historical and timely information to assess the default possibility of notes receivable, accounts receivable, contract asset, other receivables of allowance loss.

On December 31, 2020 and 2019, the loss rate is as follows:

	N	lot past										
	du	e and up	91	-180	181	1-270	27	1-360				
	to	90 days	d	ays	d	ays	d	ays	36	1 days		
	_p	ast due	pas	t due	pas	t due	pas	t due	pa	st due	T	otal
December 31, 2020	_											
Expected loss rate		0~1%		25%		50%		75%		100%		
Total book value	\$	490,473	\$		\$		\$	405	\$	<u>-</u>	\$ 49	00,878
Loss allowance	\$	-	\$		\$		\$	304	\$	_	\$	304

	Not past due and up to 90 days past due		91-180 days past due		181-270 days past due		271-360 days past due		361 days		To	tal
December 31, 2019	<u>_r</u>		<u> </u>		<u> F</u>		<u> F</u>					
Expected loss rate	_	0~1%		25%		50%		75%		100%		
Total book value	\$	550,325	\$	187	\$		\$		\$	_	\$ 550	0,512
Loss allowance	\$	_	\$	47	\$		\$		\$	_	\$	47

VIII. Movements in relation to the Group applying the modified approach to provide notes receivable, accounts receivable, contract asset, other receivable, and other receivables of allowance loss as follows:

	2020										
	notes receivable		accounts	receivable	contract asset		other receivable				
January 1	\$	-	\$	47	\$	-	\$	-			
impairment loss		-		304		-		-			
write off		_	(47)							
December 31	\$	_	\$	304	\$		\$				
	2019										
	notes re	ceivable	accounts receivable		contract asset		other receivable				
January 1	\$	-	\$	-	\$	=	\$	-			
impairment loss				47							
December 31	\$	-	\$	47	\$	-	\$	-			

(c) Liquidity risk

- I. Cash flow forecasting is performed by individual operating entities within the Group and is aggregated by the Group's Finance Department. The Group's Finance Department shall monitor and forecast the Group's liquidity needs, ensure sufficient funds to meet operational needs, maintain sufficient unencumbered loan commitments at all times so the Group does not violate the relevant loan limits or terms. Such forecasts must take into account the Group's debt financing plans, debt obligations, compliance with the internal balance sheet's financial ratio targets.
- II. Surplus cash over and above balance required for working capital management are invested in interest bearing current accounts, time deposits, money market deposits and marketable securities. The chosen instruments have appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts. As of December 31, 2020 and 2019, the Group held money market positions of \$ 1,138,880 and \$ 1,809,552, other current assets of \$ 3,500 and \$ 3,500 and other non-current assets of \$ 12,417 and \$ 10,794 respectively. It is expected to generate cash flow immediately to manage liquidity risk.
- III. The Group's unused loan amounts are detailed as follows:

	Decen	nber 31, 2020	Dece	mber 31, 2019
Floating rate				
Due within 1 Year	\$	1,462,116	\$	920,854
Due over 1 Year		1,218,800		3,000
Fixed Interest Rate				
Due within 1 Year		-		-
Due over 1 Year		<u> </u>		<u> </u>
	\$	2,680,916	\$	923,854

IV. The following table reflects the non-derivative financial liabilities of the Group and the derivative financial liabilities delivered in net or total amount grouped according to the relevant maturity dates. Non-derivative financial liabilities are analyzed based on the remaining period from the balance sheet date to the contractual maturity date. Derivative financial liabilities are analyzed based on the remaining period from the balance sheet date to the expected maturity date. The contractual cash flow amount disclosed in the following table is the undiscounted amount.

	6 N	Ionths	6 Mc	onths	Wi	thin	2	Years
December 31, 2020	or	Less	to 1	Year	1 to 2	Years	or	Above
Non-derivative financial								
<u>liabilities:</u>								
Short-term Loans	\$	30,000	\$	-	\$	-	\$	-
Accounts payable		149,408		-		-		-
Other payable		150,889		120		-		-
Lease liabilities		9,115		9,126	1	7,768		268,038
Corporate bonds payable		-	1,0	000,000		-		-
Long-term Loans								
(Due within One Year or One								
Business Cycle)		129,290		117,194	12	3,634		662,907
Guarantee deposits received		-		-		910		122
Derivative financial liabilities:								
Forward exchange contracts		1,058		-		-		-
Convertible bonds								
Call and put options		200		-		-		-

December 31, 2019	 Ionths Less	6 Mo	onths Year	Witl 1 to 2		2 Ye or A	ears bove_
Non-derivative financial							
<u>liabilities:</u>							
Short-term Loans	\$ 36,346	\$	-	\$	-	\$	-
Accounts payable	142,827		-		-		-
Other payable	216,653		2,356		-		-
Lease liabilities	8,553		8,564	16	5,654	23	9,937
Corporate bonds payable	_		_		_	1,00	0,000
Long-term Loans							
(Due within One Year or One							
Business Cycle)	195,286		183,891	321	,212	34	7,036
Guarantee deposits received	-		-		766		122
Derivative financial liabilities:							
Forward exchange contracts Convertible bonds	165		-		-		-
Call and put options	300		-		-		-

(d) New crown pneumonia epidemic impact on the Group's operations

The Group has assessed relevant operating and financial information, the novel coronavirus pneumonia epidemic has no significant impact on the Group's ability to continue operations, asset impairment and financing risks.

(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.
 - 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.
- B. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities is as follows:
 - (a) The related information of nature of the assets is as follows:

December 31, 2020	Leve	11_	L	evel 2	<u>I</u>	evel 3	 <u> Fotal</u>
Assets							
Recurring fair value measurement							
Financial assets at fair value							
through profit or loss-current							
Forward exchange contracts	\$		\$	<u>595</u>	\$		\$ <u>595</u>
Liabilities							
Recurring fair value measurement							
Financial liabilities at fair value							
through profit or loss-current							
Forward exchange contracts	\$	-	\$	1,058	\$	-	\$ 1,058
Convertible bonds							
Call and put options				<u> </u>		200	 200
	\$	<u> </u>	\$	1,058	_\$	200	\$ 1,258
<u>December 31, 2019</u>	Leve	11_	I	Level 2	<u>I</u>	evel 3	 <u> Fotal</u>
Assets							
Recurring fair value measurement							
Financial assets at fair value							
through profit or loss-current							
Forward exchange contracts	\$		\$	1,327	\$		\$ 1,327
Liabilities							
Recurring fair value measurement							
Financial liabilities at fair value							
Financial liabilities at fair value through profit or loss-current							
	\$	_	\$	165	\$	_	\$ 165
through profit or loss-current	\$	-	\$	165	\$	- 300	\$
through profit or loss-current Forward exchange contracts	\$	- 	\$	165	\$	300	\$ 165 300

- (b) The methods and assumptions the Group used to measure fair value are as follows:
 - I. The fair value of the Group's financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
 - II. Forward foreign exchange contracts are usually evaluated based on current forward exchange rates.
- C. For the years ended December 31, 2020 and 2019, there was no transfer between Level 1 and

Level 2.

D. The following chart is the movement of Level 3 for the years ended December 31, 2020 and 2019.

	202	20	20)19
	Conve	ertible	Conv	ertible
	corporat	e bonds	corporate bonds	
January 1	\$	300	\$	-
Gains or losses recognized in profits or losses				
Non-operating income and expenses	(100)		100
Current issuance		-		200
December 31	\$	200	\$	300
Changes in unrealized gains or losses included in				
profit or loss held in assets and liabilities at the end				
of the period (Note 1)	(\$	100)	\$	100
Notal: Non anausting income and avenues				

Note1: Non-operating income and expenses

- E. For the years ended December 31, 2020 and 2019, there was no transfer into or out from Level 3.
- F. The Group engaged an external appraiser to perform the fair value measurements being categorized within Level 3, and the financial unit is in charge of valuation procedures to independently verify the 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, performing back-testing, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.
- G. 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:

		alue at mber 31,	Valuation	Significant unobservable	Range (weighted	Relationship of inputs to fair
	202	· · · · · · · · · · · · · · · · · · ·	technique	Input	average)	Value
Convertible	\$	200	Binomial	Volatility	45.77%	The higher the stock
bonds Call and			Model			price volatility, the
put options						higher the fair value
	Fair v	alue at	Valuation	Significant	Range	Relationship of
	Decei	mber 31,	<u>technique</u>	unobservable	(weighted	inputs to fair
	201	19		<u>Input</u>	<u>average</u>)	Value
Convertible	\$	300	Binomial	Volatility	40.76%	The higher the stock
bonds Call and			Model			price volatility, the
put options						higher the fair value

H. The Group has carefully evaluated and selected the evaluation model and evaluation parameters.

However, the use of different evaluation models or parameters may result in different evaluation results. For financial assets and financial liabilities classified as third level, if the evaluation parameters change, the impact on the current profit or loss and other comprehensive profits and losses are as follows:

			December 31, 2020								
				Recogn	ized i	n	Recognized as other				
				profit o	r loss		compre	ehensive	e profit or loss		
			Fav	orable	Unfa	avorable	Favor	able	Unfavo	orable	
	Input Value	Change	ch	ange	cha	inge	<u>chan</u>	ige	chang	<u>e</u>	
Financial liabilities											
Convertible bonds call and put options	Volatility	±5%	\$	30	(20)	\$	-	\$	-	
					Γ	Decembe	er 31, 2	019			
			Recognized in			n	Recognized as other			•	
				profit or loss			comprehensive profit or loss			· loss	
			Fav	orable	Unfa	avorable	Favor	able	Unfavo	orable	
	Input Value	Change	ch	ange	cha	inge	chan	ige	chang	<u>ge</u>	
Financial liabilities											
Convertible bonds call and put options	Volatility	±5%	\$	70	(40)	\$	-	\$	-	

13. <u>SUPPLEMENTARY DISCLOSURES</u>

- (1) Significant transactions information
 - A. Loans to others: None.
 - B. Provision of endorsements and guarantees to others: None.
 - C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): None.
 - D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
 - E. Acquisition of the same security with the accumulated cost exceeding \$300 million or 20% of the Group's paid-in capital: None.
 - F. Sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Group's paid-in capital: None.
 - G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: None.
 - H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: None.
 - I. Trading in during the reporting periods: The Group signed a forward foreign exchange contract to buy Taiwan dollars to sell US dollars in 2020 with financial institutions. The purpose of this contract is financial hedging. The Group's net loss from engaging in forward foreign exchange contracts in 2020 was approximately \$6,324.
 - J. Significant inter-company transactions during the reporting periods: Please refer to Table 1.

(2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to Table 2.

(3) Information on investments in Mainland China

None.

(4) Information on main shareholders

Information of main shareholders: Please refer to Table 3.

14. <u>SEGMENT INFORMATION</u>

(1) General information

The Group's management has identified the reportable departments based on information used by board of directors in making decisions. The reportable departments were strategic institution that provide different products and services, each institution should manage respectively of its distinct technologies and marketing strategies. The Group have two reportable departments: Silicon division and Energy division.

(2) Measurement of segment information

The board of directors of the Group assesses the performance of individual operating departments based on the after-tax profit and loss of individual strategic business units. This measurement standard is the same as the summary of important accounting policies described in Note 4.

(3) Information about segment profit or loss, assets and liabilities

Information of reportable department provided to the Chief Operating Decision-Maker:

Year ended December 31, 2020	Silicon division	Energy division	Total
Revenue from external	\$ 2,272,675	\$ 174,781	\$ 2,447,456
Inter-segment revenue	(5,090)	(190)	(5,280)
Inter-segment revenue	\$ 2,267,585	<u>\$ 174,591</u>	<u>\$ 2,442,176</u>
Segment income	\$ 178,038	<u>(\$ 62,480)</u>	<u>\$ 115,558</u>
Segment income item:			
Interest income	\$ 3,088	<u>\$ 24</u>	<u>\$ 3,112</u>
Interest expense	\$ 29,919	<u>\$ 3,067</u>	\$ 32,986
Depreciation and Amortisation	\$ 459,270	\$ 35,891	\$ 495,161
The tax expense	(<u>\$ 21,383)</u>	<u>\$ -</u>	(<u>\$ 21,383)</u>
Total segment assets	\$ 4,845,630	<u>\$ 277,699</u>	\$ 5,123,329
Increase in other non-current assets			
(Not included Financial instruments and			
deferred tax assets)	\$ 467,523	<u>(\$ 31,585)</u>	<u>\$ 435,938</u>
Total segment liabilities	\$ 2,579,758	\$ 219,675	\$ 2,799,433

Year ended December 31, 2019	Silicon division	Energy division	Total
Revenue from external	\$ 2,460,118	\$ 194,571	\$ 2,654,689
Inter-segment revenue		(5,630)	(5,630)
Inter-segment revenue	\$ 2,460,118	<u>\$ 188,941</u>	<u>\$ 2,649,059</u>
Segment income	\$ 366,675	<u>(\$ 49,647)</u>	\$ 317,028
Segment income item:			
Interest income	\$ 3,430	<u>\$ 96</u>	<u>\$ 3,526</u>
Interest expense	\$ 16,586	\$ 3,804	\$ 20,390
Depreciation and Amortisation	\$ 357,693	<u>\$ 29,004</u>	\$ 386,697
The tax expense	\$ 99,232	<u>\$</u>	\$ 99,232
Total segment assets	\$ 5,061,385	<u>\$ 345,788</u>	\$ 5,407,173
Increase in other non-current assets			
(Not included Financial instruments and			
deferred tax assets)	\$ 983,450	<u>\$ 41,354</u>	<u>\$ 1,024,804</u>
Total segment liabilities	\$ 2,714,422	\$ 220,155	\$ 2,934,577

(4) Reconciliation for segment income (loss). assets and liabilities

The external revenue measured in a consistent manner with the income in the consolidated statement of profit or loss is reported to the Chief Operating Decision-Maker.

(5) <u>Information on product and services</u>

Please refer to Note 6(19).

(6) Geographical information

Geographical information for the years ended December 31, 2020 and 2019 is as follows:

	 20)20			201	19		
	 Revenue Non-current assets]	Revenue	Non-current assets		
Taiwan	\$ 2,078,547	\$	3,181,369	\$	2,241,358	\$	2,749,385	
Others	 363,629		<u>-</u>		407,3701			
	\$ 2,442,176	\$	3,181,369	\$	2,649,059	\$	2,749,385	

(7) Major customer information

The income from the largest Customer-A and Customer-B is \$1,178,508 and \$233,249 respectively of Group's revenue \$2,442,176 in 2020. None of other single customer's income reach the Group's total revenue 10% above.

The income from the largest Customer-A and Customer-B is \$992,981 and \$488,005 respectively of Group's revenue \$2,649,059 in 2019. None of other single customer's income reach the Group's total revenue 10% above.

REPORT OF INDEPENDENT ACCOUNTANTS

(110) Financial Report No. 20002210

To the Board of Directors and Shareholders of Phoenix Silicon International Corporation

Opinion

We have audited the accompanying parent company only balance sheets of Phoenix Silicon International Corporation (the "Company") as at December 31, 2020 and 2019, and the related 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 parent company only financial position of the Company as at December 31, 2020 and 2019, and its parent company only financial performance and its parent company only cash flows for the years then ended in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers".

Basis for opinion

We conducted our audits in accordance with the "Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants" and generally accepted auditing standards in the Republic of China ("ROC GAAS"). Our responsibilities under those standards are further described in the Independent Accountant's 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 Code of Professional Ethics for Certified Public Accountants in the Republic of China (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. 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 of the current period. 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.

Evaluation of inventories

Description

The lithium ion battery products produced by Phoenix Silicon International Corporation's subsidiary (listed using the equity method of investment) produced by Phoenix Battery Corporation, Ltd. (hereinafter referred to as "Phoenix Battery") are yet to be actively promoted by the market. Therefore, the risk of loss on market value decline or obsolescence is higher. Inventories of Phoenix Battery are measured at the lower of cost and net realizable value method. The net realizable value often involves with subjective judgments. In consider the energy division of inventories evaluation results would have a significant impact on financial statements, therefore, we listed the evaluation of inventories as one of the key audit matters.

How our audit addressed the matter

We performed the following key audit procedures in respect of the above key audit matter:

Obtained an understanding of accounting policies on the provision of allowance for inventory valuation losses and validated the accuracy of inventory aging report, as well as sampled and confirmed the consistency of quantities and amounts with detailed inventory listings, verified the dates of movements with supporting documents and ensured the proper categorization of inventory aging report. Evaluated and confirmed the reasonableness of net realizable value for inventories through validating respective supporting documents.

Audit of increase of property, plant and equipment (PP&E)

Description

Please refer to Note 4 (14) of the individual financial report for the accounting policy of property, plant and equipment. Please refer to Notes 6(7) of the individual financial report for the accounting account descriptions of property, plant and equipment.

Phoenix Silicon International Corporation mainly provides the professional processing for semiconductor wafer, such as recycling, thinning and the others. In order to meet customers' demands, Company had to build advanced technology capacities and continue developments. Consider the Company's capital expenditures have been increasing tremendously in this year, therefore, we listed the accounting policy of property, plant and equipment as one of the key audit matters.

How our audit addressed the matter

We performed the following key audit procedures in respect of the above key audit matter:

Evaluate and test the effectiveness of relevant internal controls related to the addition and depreciation of property, plant and equipment. Validate the relevant purchase orders, invoices, etc. to confirm that transactions have been properly approved and booked with correct amount. Validate the acceptance report to confirm whether the assets are actually available for use and booked in the catalog of fixed assets at the appropriate time, and whether the depreciation calculations have been correctly started.

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.

Independent accountant's 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 a 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 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 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 company audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the parent company only financial statements of the current period and are therefore the key audit matters. We describe these matters in our 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.

Li, Tien-Yi Xie, Zhi-Zheng

For and on behalf of PricewaterhouseCoopers, Taiwan February 23, 2021

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

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

Phoenix Silicon International Corporation PARENT COMPANY ONLY BALANCE SHEETS DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

Current assets		Assets	Notes	I	December 31, 202 AMOUNT	0 %	December 31, 201 AMOUNT	9 %
1110								
through profit or loss	1100	Cash and cash equivalents	6(1)	\$	1,124,579	23	\$ 1,768,882	34
Financial assets at amortised cost - current 500 - - -	1110	Financial assets at fair value	6(2)					
Cost - current Soo Cost - current Contract assets - current G(19) 128,884 3 171,059 3 3 3 3 3 3 3 3 3		through profit or loss			595	-	1,327	-
1140 Contract assets-current 6(19) 128,884 3 171,059 3 1150 Notes receivable 6(4) 100 - 156 - 1170 Accounts receivable 6(4) 332,330 7 346,522 7 1180 Accounts receivable 6(4) and 7 - - 1,071 - 1180 Accounts receivable-related 6(4) and 7 - - 1,071 - 1200 Other receivables 2,020 - 1,071 - 1210 Other receivables – related parties 7 252 - 834 - 1220 Current ax assets 2,274 - - - - 130X Inventories 6(5) 143,001 3 1355,393 3 1410 Prepayments 10,566 - 8,679 - 11XX Total current assets 1,747,562 36 2,437,139 4 1550 Inventional assets at amortised cost – non-c	1136	Financial assets at amortised	6(3)					
1150 Notes receivable 6(4) 100 - 156 - 1170 Accounts receivable 6(4) 332,330 7 346,522 7 1180 Accounts receivable 6(4) 332,330 7 346,522 7 1180 Accounts receivables 6(4) and 7 662 - 1,071 - 1200 Other receivables 2,020 - 1,719 - 1210 Other receivables – related parties 7 252 - 834 - 1220 Current tax assets 2,274 - - - - 130X Inventorics 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 11XX Total current assets 1,799 - 1,497 - 1535 Financial assets at amortised 6(3) and 8 - - 2,437,139 4 1550 Investments accounted for under<		cost - current			500	-	-	-
1170 Accounts receivable 6(4) 332,330 7 346,522 7 1180 Accounts receivables 6(4) and 7 7 262 - 1,071 - 1200 Other receivables 2,020 - 1,719 - 1210 Other receivables – related parties 7 252 - 834 - 1220 Current tax assets 2,274 - - - - 130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - 11XX Total current assets 1,747,562 36 2,437,139 47 Non-current 12,417 - - - - - 1535 Financial assets at amortised 6(3) and 8 - - - - 1550 Investments accounted for under <td>1140</td> <td>Contract assets-current</td> <td>6(19)</td> <td></td> <td>128,884</td> <td>3</td> <td>171,059</td> <td>3</td>	1140	Contract assets-current	6(19)		128,884	3	171,059	3
1180 Accounts receivable-related 6(4) and 7 parties 662 - 1,071 - 1200 Other receivables 2,020 - 1,719 - 1210 Other receivables—related parties 7 252 - 834 - 1220 Current tax assets 2,274 - - - 130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,747,562 36 2,437,139 47 Non-current assets 1,747,562 36 2,437,139 47 1550 Financial assets at amortised 6(3) and 8 6(3) and 8 2,417,17 - - - 1550 Investments accounted for under 6(6) 41,105 1 88,728 2 1600 Property, plant and equipment 6(7) and 8 2,718,023 56 2	1150	Notes receivable	6(4)		100	-	156	-
Parties 6662 - 1,071 - 1 1200 Other receivables 2,020 - 1,719 - 1 1210 Other receivables — related parties 7 252 - 834 - 1 1220 Current tax assets 2,274 - - - 130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - 11XX Total current assets 1,747,562 36 2,437,139 47 Non-current assets 4,747,762 36 2,2437,139 47 Non-current assets 6(6) 4,747,762 36 2,259,018 44 1755 Right-of-use asset 6(8) 231,694 5 203,679 48 1780 Intangible assets 6(8) 231,694 5 203,679 48 1780 Intangible assets 6(26) 20,229 - 16,543 - 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1170	Accounts receivable	6(4)		332,330	7	346,522	7
1200 Other receivables 2,020 - 1,719	1180	Accounts receivable-related	6(4)and 7					
1210 Other receivables—related parties 7 252 - 834 - 1220 Current tax assets 2,274 - - - - - - 130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - 11XX Total current assets 1,799 - 1,497 - 11XX Total current assets 1,747,562 36 2,437,139 47 Non-current assets		parties			662	-	1,071	-
1220 Current tax assets 2,274 - - - 130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - Non-current assets Financial assets at amortised 6(3) and 8 - <t< td=""><td>1200</td><td>Other receivables</td><td></td><td></td><td>2,020</td><td>-</td><td>1,719</td><td>-</td></t<>	1200	Other receivables			2,020	-	1,719	-
130X Inventories 6(5) 143,001 3 135,393 3 1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - 11XX Total current assets 1,747,562 36 2,437,139 47 Non-current assets 1535 Financial assets at amortised cost - non-current 6(3) and 8 -	1210	Other receivables – related parties	3 7		252	-	834	-
1410 Prepayments 10,566 - 8,679 - 1470 Other current assets 1,799 - 1,497 - - Non-current assets 1535 Financial assets at amortised cost - non-current 6(3) and 8 cost - non-current 12,417 - - - - - 1550 Investments accounted for under equity method 41,105 1 88,728 2 2 1600 Property, plant and equipment equipment of (7) and 8 2,718,023 56 2,259,018 44 2,718,023 56 2,259,018 44 4 1755 Right-of-use asset 6(8) 231,694 5 203,679 4 4 1780 Intangible assets 29,327 - 32,397 1 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 2 15XX Total non-current assets 8 87,292 2 114,514 2 2	1220	Current tax assets			2,274	-	-	-
1470 Other current assets 1,799 - 1,497 - Non-current assets 1335 Financial assets at amortised cost - non-current 6(3) and 8 cost - non-current 12,417 -	130X	Inventories	6(5)		143,001	3	135,393	3
11XX Total current assets 1,747,562 36 2,437,139 47	1410	Prepayments			10,566	-	8,679	-
Non-current assets Financial assets at amortised 6(3) and 8	1470	Other current assets			1,799		1,497	
Financial assets at amortised cost - non-current 12,417	11XX	Total current assets			1,747,562	36	2,437,139	47
cost - non-current 12,417 Investments accounted for under equity method 41,105 1 88,728 2 1600 Property, plant and equipment of (7) and 8 2,718,023 56 2,259,018 44 1755 Right-of-use asset of (8) 231,694 5 203,679 4 1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53		Non-current assets						
Investments accounted for under equity method 6(6) equity method 41,105 1 88,728 2 1600 Property, plant and equipment 6(7) and 8 2,718,023 56 2,259,018 44 1755 Right-of-use asset 6(8) 231,694 5 203,679 4 1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1535	Financial assets at amortised	6(3)and 8					
equity method 41,105 1 88,728 2 1600 Property, plant and equipment 6(7) and 8 2,718,023 56 2,259,018 44 1755 Right-of-use asset 6(8) 231,694 5 203,679 4 1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53		cost - non-current			12,417	-	-	-
1600 Property, plant and equipment 6(7) and 8 2,718,023 56 2,259,018 44 1755 Right-of-use asset 6(8) 231,694 5 203,679 4 1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1550	Investments accounted for under	6(6)					
1755 Right-of-use asset 6(8) 231,694 5 203,679 4 1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53		equity method			41,105	1	88,728	2
1780 Intangible assets 29,327 - 32,397 1 1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1600	Property, plant and equipment	6(7)and 8		2,718,023	56	2,259,018	44
1840 Deferred income tax assets 6(26) 20,229 - 16,543 - 1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1755	Right-of-use asset	6(8)		231,694	5	203,679	4
1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1780	Intangible assets			29,327	-	32,397	1
1900 Other non-current assets 8 87,292 2 114,514 2 15XX Total non-current assets 3,140,087 64 2,714,879 53	1840	Deferred income tax assets	6(26)			-		_
15XX Total non-current assets 3,140,087 64 2,714,879 53	1900		8			2		2
	15XX							
	1XXX	Total assets		\$	4,887,649	100	\$ 5,152,018	100

(Continued)

Phoenix Silicon International Corporation PARENT COMPANY ONLY BALANCE SHEETS DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars) December 31, 2020

		xpressed in thousar	De	cember 31, 2020	December 31, 2019		
	Liabilities and Equity	Notes		AMOUNT	%	AMOUNT	%
	Current liabilities						
2120	Financial liabilities at fair value	6(10)					
	through profit or loss		\$	1,258	-	\$ 465	-
2130	Contract liabilities - current	6(19)		1,040	-	3,395	-
2170	Accounts payable			129,285	3	126,738	2
2200	Other payables	6(11)		260,132	5	391,162	8
2230	Current income tax liabilities			-	-	52,641	1
2280	Current lease liabilities			7,660	-	7,216	-
2320	Long-term liabilities-current	6(12)(13)					
	portion			1,191,363	25	341,448	7
2399	Other current liabilities			1,034		393	
21XX	Total current liabilities			1,591,772	33	923,458	18
	Non-current liabilities						
2530	Bonds payable	6(12)		-	-	963,499	19
2540	Long-term borrowings	6(13)		715,040	14	584,688	11
2550	Non-current provisions	6(15)		14,892	-	14,194	-
2580	Non-current lease liabilities			227,013	5	197,866	4
2600	Other non-current liabilities	6(14)		31,367	1	31,043	1
25XX	Total non-current liabilities			988,312	20	1,791,290	35
2XXX	Total liabilities			2,580,084	53	2,714,748	53
	Equity						
	Share capital	6(16)					
3110	Ordinary share			1,324,080	27	1,324,080	26
	Capital surplus	6(17)					
3200	Capital surplus			634,768	13	634,768	12
	Retained earnings	6(18)					
3310	Legal reserve			127,863	3	95,022	2
3350	Unappropriated retained earnings			220,854	4	383,400	7
3XXX	Total equity			2,307,565	47	2,437,270	47
	Significant contingent liabilities						
	and unrecognized commitments	9					
3X2X	Total liabilities and equity		\$	4,887,649	100	\$ 5,152,018	100

The accompanying notes are an integral part of these parent company only financial statements.

Phoenix Silicon International Corporation PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars)

				2020			2019	
	Items	Notes		AMOUNT	%		AMOUNT	%
4000	Operating revenue	6(19) and 7	\$	2,272,675	100	\$	2,465,694	100
5000	Operating costs	6(5)(24)						
		(25) and 7	(1,737,472) (<u>77</u>)	(1,584,322) (_	<u>64</u>)
5950	Gross profit			535,203	23		881,372	36
	Operating expenses	6(24)						
6100		(25)						
6100	Selling expenses		(37,797) (1)		48,563) (2)
6200	General and administrative expenses		(220,743) (10)	•	223,753) (9)
6300	Research and development expenses		(129,086) (6)	(124,100) (5)
6450	Expected credit gains	12(2)	(257)		(47)	
6000	Total operating expenses		(387,883) (17)	(396,463) (16)
6900	Operating income			147,320	6		484,909	20
	Non-operating income and expenses							
7100	Interest income	6(20)		3,088	-		3,430	-
7010	Other income	6(21)		51,194	2		4,580	-
7020	Other gains and losses	6(22)	(10,890)	-	(7,248)	-
7050	Finance costs	6(23)	(29,919) (1)	(16,586) (1)
7070	Share of profit of associates and	6(6)						
	joint ventures accounted for using							
	equity method, net		(47,623) (2)	(37,758) (1)
7000	Other income		(34,150) (1)	(53,582) (2)
7900	Total non-operating income and							
	expenses			113,170	5		431,327	18
7950	Profit before income tax, net	6(26)		21,383	1	(99,232) (<u>4</u>)
8200	Income tax expense		\$	134,553	6	\$	332,095	14
	Net income for the year							
8311	Components of other comprehensive income that will not be reclassified	6(14)						
	to profit or loss		\$	697	-	(\$	4,610)	-
8349	Losses on remeasurements of	6(26)						
	defined benefit plans		(139)			922	
8300	Income tax benefit related to items that							
	will not be reclassified subsequently		\$	558	_	(\$	3,688)	_
8500	Other comprehensive income (loss)							
	for the year		\$	135,111	6	\$	328,407	14
	Total comprehensive income (loss)							
	for the year							
	Total non-operating income and	6(27)						
	expenses							
9750	Profit before income tax, net		\$		1.02	\$		2.51
	Income tax expense	6(27)	<u> </u>					
9850	Net income for the year	` /	\$		1.00	\$		2.46
			Ψ		1.00	Ψ		20

Phoenix Silicon International Corporation PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

					Retained Earnings					
								appropriated		
	Notes	 rdinary share	Caj	oital surplus	Le	gal reserve	reta	ined earnings		Total equity
Balance at January 1, 2019		\$ 1,324,080	\$	502,474	\$	71,759	\$	290,109	\$	2,188,422
Profit for the year		-		-	'			332,095		332,095
Other comprehensive income (loss) for the year		-		-		-	(3,688)	(3,688)
Total comprehensive income		 				_		328,407		328,407)
Distribution of 2018 earnings:	6(18)	 								
Legal reserve		-		-		23,263	(23,263)		-
Cash dividends		-		-		-	(211,853)	(211,853)
Corporate Bond Issuance	6(17)	 _		132,294		_		_		132,294)
Balance at December 31, 2019		\$ 1,324,080	\$	634,768	\$	95,022	\$	383,400	\$	2,437,270
Year ended December 31, 2020										
Balance at January 1, 2020		\$ 1,324,080	\$	634,768	\$	95,022	\$	383,400	\$	2,437,270
Profit for the year		-		-	'			134,553		134,553
Other comprehensive income (loss) for the year		-		-		-		558		558
Total comprehensive income		-		-	'			135,111		135,111
Distribution of 2019 earnings:	6(18)	 								
Legal reserve		-		-		32,841	(32,841)		-
Cash dividends		 <u>-</u>		<u>-</u>		<u>-</u>	(264,816)	(264,816)
Corporate Bond Issuance		\$ 1,324,080	\$	634,768	\$	127,863	\$	220,854	\$	2,307,565)

The accompanying notes are an integral part of these parent company only financial statements.

Phoenix Silicon International Corporation PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

· · · · · · · · · · · · · · · · · · ·	Notes	Year ended December 31, 2020		Year ended December 31, 2019	
ASH FLOWS FROM OPERATING ACTIVITIES					
Profit before tax		\$	113,170	\$	431,327
Adjustments					
Adjustments to reconcile profit (loss)					
Depreciation	6(7)(8)				
	(24)		442,048		343,890
Amortisation	6(24)		17,222		13,803
Expected credit gains	12(2)		257		47
Loss on financial assets at fair value through profit or loss	6(2)(10)	,	4.000	,	1.070
	(22)	(4,800)	(1,072
Interest expense	6(23)		29,919		16,586
Interest income	6(20)	(3,088)	(3,430
Share of profit of subsidiaries and associates accounted for using equity	6(6)				
method			47,623		37,758
Gain on disposals of property, plant and	6(22)		,		,
equipment		(3,777)	(155
Customer default payments with assets		(28,912)		_
Changes in operating assets and liabilities		`	,		
Changes in operating assets					
Financial assets mandatorily measured at fair					
value through profit or loss			6,324		-
Contract assets			42,175	(87,183
Accounts note					
A accounts receivable			56 12 025	(156
Accounts receivable			13,935	(24,358
Accounts receivable, net - related parties		(409	(1,071
Other receivables, net		(451)	(432
Other receivables, net - related parties		,	582	,	385
Inventories		(7,608)	(26,287
Prepayments		(1,887)	(361
Other current assets		(302)	(584
Changes in operating liabilities					
Contract liabilities		(2,355)		3,035
Accounts payable			2,547		24,932
Accounts payable - related parties			-	(337
Other payables		(70,247)		62,895
Other payables - related parties			-	(1
Other current liabilities			641	(9,082
Net defined benefit liability		(601)	(526
Long-term payable			1,478		2,309
Cash inflow generated from operations			594,358		830,648
Interest received			3,238		3,346
Interest paid		(14,351)	(13,703
Income tax paid		(37,357)	(107,714
Net cash flows from operating activities			545,888		712,577

(Continued)

Phoenix Silicon International Corporation PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Expressed in thousands of New Taiwan dollars)

<u>,,</u>				Year ended December 31, 2020		Year ended ember 31, 2019
CASH FLOWS FROM INVESTING ACTIVITIES Acquisition of financial assets at amortized cost			()	2.422.	Φ.	
Acquisition of property, plant and equipment	c(20)		(\$	2,123)	\$	1 020 562)
Proceeds from disposal of property, plant and	6(28)		(912,755)	(1,030,562)
equipment				9,795		1,253
Acquisition of intangible assets			(14,152)	(12,851)
Increase in Refundable Deposits			(1,673)	(34,691)
Decrease in Refundable Deposits				1,850		34,665
Other financial assets –non current				<u>-</u>	(1,500)
Net cash flows used in investing activities			(919,058)	(1,043,686)
CASH FLOWS FROM FINANCING ACTIVITIES						
Increase of Short-term Borrowings				40,000		14,990
Decrease of Short-term Borrowings			(40,000)	(14,990)
Issuance of Convertible Corporate Bonds	6(29)			-		1,094,015
Increase in long-term borrowings	6(29)			618,203		781,000
Repayment of long-term borrowings	6(29)		(616,580)	(319,768)
Increase in guarantee deposits received	6(29)			290		555
Decrease in guarantee deposits received	6(29)		(146)	(183)
Redemption of lease liabilities	6(29)		(8,084)	(6,812)
Cash dividends paid	6(18)		(264,816)	(211,853)
Net cash flows used in financing activities			(271,133)		1,336,954
Net increase (decrease) in cash and cash equivalents			(644,303)		1,005,845
Cash and cash equivalents at beginning of year	6(1)			1,768,882		763,037
Cash and cash equivalents at end of year	6(1)		\$	1,124,579	\$	1,768,882

The accompanying notes are an integral part of these parent company only financial statements.

PHOENIX SILICON INTERNATIONAL CORPORATION NOTES TO THE PARENT COMPANY ONLY FINANCIAL STATEMENTS DECEMBER 31, 2020 AND 2019

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE INDICATED)

1. HISTORY AND ORGANISATION

Phoenix Silicon International Corporation (the "Company") was incorporated in March 1997 and commenced its operations in June 1998. The Company is engaged in the research, design, manufacture, and sales of reclaim wafer, test wafer, product wafer, solar cell, lithium ion battery for energy storage. In order to improve competitiveness and business performance, the Company has carried out specialization and reorganization procedures. On March 7, 2017, organizational adjustments approved by the board of directors to sell the related business (including assets and liabilities) of an existing energy division of the Company to Phoenix Battery Corporation a 100% -owned subsidiary. Phoenix Battery Corporation would issue new shares as consideration for the transfer of business. The base date of sell was July 1, 2017. The Company completed the first cash increase and the registration of increase after the transfer of business was completed on January 24, 2018. As of December 31, 2020, the Company held 25,100 shares of Phoenix Battery Corporation with a shareholding ratio of 71.51%.

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE PARENT COMPANY ONLY FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These parent company only financial statements were authorized for issuance by the Board of Directors on February 23, 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 ("IFRSs") 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 of Interest Rate	
Benchmark Reform	January 1, 2020
Amendment to IFRS 16, 'Covid-19-Related Rent Concessions'	June 1, 2020 (Note)
Note: Early adoption from January 1, 2020 is allowed by 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. The quantitative impact will be disclosed when the assessment is complete.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Company

	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 condition and financial performance based on the Company's assessme	1 5

(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
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'	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 these parent company only financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1)Compliance statement

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 (including derivative instruments) at fair value through profit or loss.
 - (b) Defined benefit liabilities recognised 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 Company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the parent company only financial statements are disclosed in Note 5.

(3) Foreign currency translation

The parent company only financial statements are presented in New Taiwan dollars, which is the Company's functional and the Company's presentation currency.

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. 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

(4) Classification of current and non-current items

- A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets: Assets arising from operating activities that are expected to be realized, or are intended to be sold or consumed within the normal operating cycle;
- (a) Assets held mainly for trading purposes;
- (b) Assets that are expected to be realized within twelve months from the balance sheet date;
- (c) 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.

All assets that do not meet the above criteria are classified as non-current assets.

- B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-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.

All liabilities that do not meet the above criteria are classified as non-current liabilities.

(5) Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amount 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 commitment 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. Financial assets at amortized cost or fair value through other comprehensive income are designated as at fair value through profit or loss at initial recognition when they eliminate or significantly reduce a measurement or recognition inconsistency.
- 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.

(7) Financial assets at amortized cost

- A. Financial assets at amortized cost are those that meet all of the following criteria:
 - (a) The objective of the Company's business model is achieved by collecting contractual cash flows.
 - (b) The assets" contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at amortized cost are recognized and derecognized using trade date accounting.

- C. At initial recognition, the Company measures the financial assets at fair value plus transaction costs. Interest income from these financial assets in included in finance income using the effective interest method. A gain or loss is recognized in profit or loss when the asset is derecognized or impaired.
- D. The Company's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.

(8) Accounts and notes receivable

- A. Accounts 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.

(9) Impairment of financial assets

The Company has assessed the debt instrument investments measured at amortized cost and accounts receivable or contract assets that contain significant financial components during each balance sheet date. If all of the reasonable and corroborative information (including perspective data) did not significantly increase the credit risk after the initial recognition, the allowance loss was measured via the 12-month expected credit loss amount. If there is a significant increase of credit risk after the initial recognition, the allowance loss is measured by the amount of expected credit loss during the period of existence. For accounts receivable or contract assets that do not contain significant financial components, allowance losses are measured via the amount of expected credit losses over the life of the deposit.

(10) <u>Derecognition of Financial Assets</u>

The Company shall derecognize financial assets when one of the following conditions is met:

- A. Contractual rights to receive cash flows from financial assets have lapsed.
- B. The contractual rights to receive cash flows from financial assets have been transferred, and almost all the risks and rewards of ownership of the financial assets have been transferred.
- C. Transfer of contractual rights to receive cash flows from financial assets, but does not retain control over such financial assets.

(11) Operating leases (lessor)

Payments made under an operating lease (net of any incentives received from the lessor) are recognized in profit or loss on a straight-line basis over the lease term.

(12) Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the weighted-average method. The cost of finished goods and work in progress comprises raw

materials, direct laboaur, other direct costs and related production overheads (allocated based on normal operating capacity). It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realizable value. 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.

(13) Investments accounted for using equity method / associates

- A. Subsidiaries refer to entities under the control of the Company. When the Company is exposed to the participation of variable remunerations for said entities or have rights over such variable remunerations and have the power to impact said remunerations of such entities, the Company controls said entities
- 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 the Company's shares 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. 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 parent company only financial statements. Owners' equity in the parent company only financial statements shall equal to equity attributable to owners of the parent in the parent company only financial statements.

(14) 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. 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 the fixed assets are as follows:

Buildings and structures	4 to 51 years
Machinery and equipment	2 to 10 years
Vehicles	5 to 6 years
Office equipment	3 to 6 years
Leases assets	6 years
Other fixed assets	3 to 6 years

(15) <u>Leasing arrangements (lessee) — right-of-use assets/ lease liabilities</u>

- 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 fixed payments, less any lease incentives receivable.
- C. 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.

Right-of-use assets are initially measured at cost, which includes:

- (a) The cost originally measured for the lease liability, and
- (b) Any original direct costs incurred before lease asset is available for using.

The following measurements will adopt cost model. The lease asset will be depreciated based on the period which is lower between the durability of the asset and the maturity of the leasing. The right-of-use asset will be adjusted by any possible change of the original measurements when the lease liability is reassessed

(16) Intangible assets

- A. Computer software is stated at cost and amortized on a straight-line basis over its estimated useful life of 2 to 10 years.
- B. Other Intangible assets mainly are expenditure for laying electrical wires and cables etx.is stated at cost and amortized on a straight-line basis over its estimated useful life of 3 years.

(17) Impairment of non-financial assets

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. 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.

(18) Borrowings

Refers to long-term from bank. When the original recognition is based on the fair value less the trade costs, any subsequent difference between the price and the redemption value after deducting the transaction cost shall be recognized as interest expense in profit or loss using the effective interest method during the circulation period according to the amortization procedure.

(19) Accounts payable

- A. Accounts payable are liabilities for purchases of raw materials, goods or services are those resulting from operating activities.
- B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(20) Financial liabilities at fair value through profit or loss

- A. Financial liabilities at fair value through profit or loss are financial liabilities held for trading. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorized as financial liabilities held for trading unless they are designated as hedges. When a financial liability meets one of the following conditions, it is designated at fair value through profit or loss when it is originally recognized:
 - (a) Is a mixed (combined) contract; or
 - (b) Eliminate or significantly reduce the measurement inconsistencies; or
 - (c) An instrument whose performance is managed and evaluated on a fair value basis, based on written risk management or strategies.

B. Financial liabilities at fair value through profit or loss are initially recognized at fair value. Related transaction costs are expensed in profit or loss. These financial liabilities are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial liabilities are recognized in profit or loss.

(21) Convertible Corporate Bonds Payable

The convertible corporate bonds issued by the Company shall be embedded with a conversion right (i.e., the holder can choose to convert them into the ordinary shares of the Company, and convert a fixed amount into a number of shares). At the initial issuance, the issue price shall be classified into financial assets, financial liabilities, or equity according to the conditions of issuance and be handled 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 losses.
- B. The host contract of corporate bonds: During original recognition, the difference between the fair value measured and the redemption value shall be recognized as payable corporate premium/discount. Subsequently, the effective interest method by amortization procedure shall be adopted during the circulation period to be recognized as profit or loss, and treated as an adjustment item for "financial costs."
- C. Embedded conversion rights (in accordance with the definition of equity): At the time of the original recognition, the residual value after the issuance amount deducted the aforesaid "financial assets at fair value through profit or loss" and "corporate bonds payable" shall be listed as the "capital reserve stock option." No subsequent re-measurement shall be provided.
- D. Any transaction costs directly attributable to the issuance shall be allocated to the various liability and equity components according to the various original book value ratio components as described above.
- E. When a holder converts, the liability component of the account (including "corporate bonds payable" and financial assets or liabilities at fair value through profit or loss, designated as upon initial recognition) shall be handled according to the subsequent measurement method for its category. Then the aforesaid liability component book value plus the "capital reserve stock option" book value shall serve as the issuance cost for the ordinary share conversion.

(22) Derecognition of financial liabilities

Financial liability is derecognized when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(23) Non-hedging and embedded derivatives

- A. 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.
- B. A mixed contract of financial assets embedded in derivatives, at the time of the original recognition, determines that the overall hybrid tool is classified as financial assets measured at fair value through gains and losses, financial assets measured at fair value through other gains and losses, and financial assets measured at amortized cost.
- C. The non-financial asset hybrid contract embedded in the derivative instrument determines whether the embedded derivative is closely related to the economic characteristics and risk of the main contract in the original recognition according to the terms of the contract to determine whether to separate or not. When it is closely related, the overall blending tool is treated according to its nature according to appropriate criteria. When it is not closely related, the derivative is separated from the principal contract and is treated as a derivative. The principal contract is treated according to its nature on the basis of appropriate criteria; or the overall recognition at the original recognition is a financial liability measured at fair value through profit or loss.

(24) Provisions

Provisions are recognized when the Company has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation, the discounted amortization is recognized as interest expense. No future operating losses shall be recognized as a liability reserve.

(25) 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 plans

For defined contribution plans, 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 plans

- 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 plans 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 high- quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability; when there is no deep market in high-quality corporate bonds, the Company uses interest rates of government bonds (at the balance sheet date) instead.
- II. Remeasurements arising on defined benefit plans are recognized in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- III. The past service cost related expenses shall immediately be recognized as profits or losses.

C. Employees' compensation and directors' remuneration

Employees' compensation and directors' remuneration are recognized as expense and liability, 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. If employee compensation is distributed by shares, the Company calculates the number of shares based on the closing price at the previous day of the Board meeting resolution.

(26) 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 parent company only 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 nor 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. If a change in tax rate is enacted or substantively enacted, the Company recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

(27) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds.

(28) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are resolved 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.

(29) Income Recognition

A. Sales of goods

(a) The Company manufactures and sells semiconductor wafer and lithium ion battery related products. Sales are recognized when control of the products has transferred, being when the products are delivered to the customers, and there is no unfulfilled obligation that could affect the customer's 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 wholesaler, and either the wholesaler has accepted the products in accordance with the sales contract, or the Company has objective evidence that all criteria for acceptance have been satisfied.

- (b) The Company provides standard warranty on the products sold, and has the obligation to maintain the products. The liabilities are recognized when the goods are sold.
- (c) Accounts receivable are recognized when the goods are delivered to the customer. Since the Company has unconditional rights to the contract price from that point on time, it is only necessary to collect the consideration from the customer when the time comes.

B. Service revenue

The Company provides semiconductor foundry and related services. The Company considers:

- (a) Customer controls the provided raw materials and the Company receives the instruction from the customer on providing process services and subsequent treatments •
- (b) The Company provides process services to create or enhance an asset which solely provided and controlled by the customer. The Company has no right to transfer the asset for another use.

As the asset ownership belongs to the customer, who bears the significant risk and rewards and rights on the use of the asset, the Company recognizes process services revenue based on the progress towards completion of performance obligation during the service period.

The degree of completion for the Company's process service shall be determined based on the actual service cost that have occurred over the total service cost.

The Company provides process services according to the customers' specifications. So the service cost required for the investment is not incurred on average during the service period. The Company believes that it is appropriate to measure the completion of the performance obligations for the customers in the manner described above. The customer pays the contract price in accordance with the payment schedule agreed upon, and is recognized as a contract assets when the services provided by the Company exceed the customer's payables, and are recognized as contract liabilities if the customer pays more than the services provided by the Company.

C. Segment of Financial components

Some of contracts the Company commits to transfer merchandises or services to customers, and customers although make payments within one year. Therefore, the Company does not adjust the transaction price in order to reflect the monetary time value.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF</u> ASSUMPTION UNCERTAINTY

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) Critical judgements in applying the Company's accounting policies

None.

(2) Critical accounting estimates and assumptions

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.

As of December 31, 2020, the carrying amount of inventories was \$143,001.

6. <u>DETAILS OF SIGNIFICANT ACCOUNTS</u>

(1) Cash and cash equivalents

	-	
390	\$	364
754,589		741,018
369,600		1,027,500
1,124,579	\$	1, 768,882
		<u> </u>

- 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.The Company has no cash and cash equivalents pledged to others. Pledged deposit account information is provided in other non-current assets Note 8.

(2) Financial assets at fair value through profit or loss-current

Item	December 3	1, 2020	December 31, 2019		
Current Items:					
Financial assets measured compulsorily at fair					
value through profit or loss					
Derivative instruments	\$	595	\$	1,327	

A.The breakdown of financial	assets	measured	at fair	value	through	profit	or loss	recognize	ed as
profit (or loss) is as follows:									

	2020		2019
Financial assets measured compulsorily at			
fair value through profit or loss			
Derivative instruments	\$	7,218	\$ 3,548

B. The transactions and contracts information of the derivative financial assets undertaken by the Company not under hedge accounting were as follows:

	l	December 31, 2020				
Non-hedging derivative assets	Contract amount (Notional amount)		Contract period			
Current items: Forward exchange contracts	USD	1.880	Nov. 11, 2020 ~Feb. 19, 2021			
\mathcal{E}			•			

	December 31, 2019				
	Contract	t amount	Contract		
Non-hedging derivative assets	(Notiona	ıl amount)	period		
Current items:			Oct. 25, 2019		
Forward exchange contracts	USD	4,000	~Feb. 7, 2020		

The Company entered into derivative contracts to manage exposures due to fluctuations of foreign exchange rates. The Company did not apply hedge accounting treatment for these derivative contracts.

C.For information on the credit risk of financial assets measured by fair value through profit or loss, please refer to Note 12 (2).

(3) Financial assets measured at amortized cost

Interest income

Item	Decemb	December 31, 2020		December 31, 2019		
Current Items:						
Time deposits over three months	\$	500	\$	-		
N. C. J.						
Non Current Items:						
Pledged time deposit	\$	12,417	\$	-		
A. The breakdown of financial assets measure	ured at amor	tized cost and	recognized i	n profit and		
loss is as follows:						
		2020		2019		

B. Please refer to Note 8 for details of the circumstances in which the company provides financial

\$

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assets measured at amortized cost as pledge guarantees.

C. For information on the credit risk of financial assets measured by amortized cost, please refer to Note 12 \((2).

(4) Accounts and notes receivable

	Decemb	er 31, 2020	December 31, 2019		
Accounts notes	\$	100	\$	156	
Accounts receivable		332,634		346,569	
Accounts receivable - related parties		662		1,071	
Less: Allowance for bad debts	(304)	(47)	
	\$	332,992	\$	347,593	

A. The ageing analysis of accounts receivable is as follows:

	December 31, 2020			December 31, 2019				
	Accounts Account receivable note			Accounts receivable		Accounts note		
Not past due	\$	329,613	\$	100	\$	343,901	\$	156
Up to 30 days		3,278		-		3,447		-
Past due 31-90 days		-		-		105		-
Past due 91-180 days		-		-		187		-
181 days or more		405						
	\$	333,296	\$	100	\$	347,640	\$	156

The above aging analysis is based on past due date.

- B. As of December 31, 2020 and December 31, 2019 notes and accounts receivable were all from contracts with customers. And as of January 1, 2019, the balance of receivables from contracts with customers amounted to \$370,927.
- C. The Company has no accounts receivable pledged to others.
- D. Without considering the collateral held or other credit enhancements, the maximum credit risk amounts representing the Company's accounts note in 2020 and as of December 31, 2019 are \$100 and \$156 respectively, the maximum credit risk amounts representing the Company's accounts receivable in 2020 and as of December 31, 2019 are \$332,992 and \$347,593 respectively.
- E. On December 31, 2020 and December 31, 2019, the Company held commercial promissory notes provided by customers as collateral for credit receivables with amounts are all NTD \$ 11,000.
- F. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(5) Inventories

		December 31, 2020							
		Allowance for							
		obsolescence and							
		Cost	market	value decline	Book	value			
Raw materials	\$	157,313	(\$	36,024)	\$	121,289			
Work in process		5,420	(32)		5,388			
Finished goods		17,654	(1,330)		16,324			
Total	\$	180,387	(\$	37,386)	\$	143,001			
			Decer	mber 31, 2019					
		Allowance for							
		obsolescence and							
		Cost market value decline			Book value				
Raw materials	\$	148,513	(\$	23,051)	\$	125,462			
Work in process		1,442	(11)		1,431			
Finished goods		19,467	(10,967)		8,500			
Total	\$	169,422	(\$	34,029)	\$	135,393			
Operating costs incurs as follows:	red on inve	entories for th	•	ed December 31, 2 2020		2019 were 2019			
Cost of inventories so	old		\$	1,748,166	\$	1,585,623			
Allowance for invento	ory valuati	on losses		3,357		10,648			
Gain from disposal of	f scrap mat	erial	(140)	(434)			
Others			(13,911)	(11,515)			
			\$	1,737,472	\$	1,584,322			
6) Investments accounte	d for using	the equity m	<u>ethod</u>						
				2020		2019			
January 1			\$	88,728	\$	126,486			
Portion of investment p	profit or los	ss using with							
equity method			(47,623)	(37,758			
ecember 31			\$	41,105	\$	88,728			

- A. Details of the Company's subsidiaries are provided in Note 4(3) in the Company's 2020 consolidated financial statements.
- B. Phoenix Battery Corporation, a subsidiary of the Company, completed the first cash increase after the division on January 24, 2018, and completed the change registration process. As of December 31, 2020, the Company held 25,100 thousand shares in Phoenix Battery Corporation, a subsidiary with a shareholding ratio of 71.51%.
- C. The Company has evaluated the invested company Phoenix Battery Corporation in accordance with the equity method, and has prepared separate consolidated financial reports for 2020 and 2019.

(7) Property, plant and equipment

			Macl	ninery and	Trans	sportation			Le	ased			Insta	pment under allation and		
	F	Buildings		uipmen t		ipment	Office	equipment		sets	(Others		nstruction progress		Total
January 1, 2020																
Cost	\$	1,342,948	\$	2,935,465	\$	9,711	\$	37,854	\$	538	\$	67,275	\$	215,654	\$	4,609,445
Accumulated depreciation	(489,396)	(1,800,094)	(6,045)	(25,067)	(501)	(29,324)		-	(2,350,427)
	\$	853,552	\$	1,135,371	\$	3,666	\$	12,787	\$	37	\$	37,951	\$	215,654	\$	2,259,018
<u>2020</u>																
Opening net book amount	\$	853,552	\$	1,135,371	\$	3,666	\$	12,787	\$	37	\$	37,951	\$	215,654	\$	2,259,018
Additions		169,694		401,711		690		940		-		13,213		311,163		897,411
Disposals		-	(6,018)		-		-		-		-		-	(6,018)
Reclassifications		31,752		145,274		-		-		-		1,611	(178,637)		-
Depreciation	(100,775)	(314,683)	(955)	(4,111)	(37)	(11,827)		-	(432,388)
Closing net book amount	\$	954,223	\$	1,361,655	\$	3,401	\$	9,616	\$		\$	40,948	\$	348,180	\$	2,718,023
December 31, 2020																
Cost	\$	1,480,677	\$	3,311,360	\$	10,401	\$	21,271	\$	538	\$	71,222	\$	348,180	\$	5,243,649
Accumulated depreciation	(526,454)	(1,949,705)	(7,000)	(11,655)	(538)	(30,274)		-	(2,525,626)
	\$	954,223	\$	1,361,655	\$	3,401	\$	9,616	\$	-	\$	40,948	\$	348,180	\$	2,718,023

	В	uildings		ninery and		sportation aipment	Office	equipment		ased sets	(Others	Insta	ment under llation and estruction progress		Total
January 1, 2019	-											 -				1000
Cost	\$	1,185,138	\$	2,095,943	\$	6,396	\$	31,665	\$	538	\$	42,078	\$	103,582	\$	3,465,340
Accumulated depreciation	(408,976)	(1,563,262)	(5,547)	(20,935)	(411)	(24,001)		-	(2,023,132)
	\$	776,162	\$	532,681	\$	849	\$	10,730	\$	127	\$	18,077	\$	103,582	\$	1,442,208
2019																
Opening net book amount	\$	776,162	\$	532,681	\$	849	\$	10,730	\$	127	\$	18,077	\$	103,582	\$	1,442,208
Additions		156,495		764,464		3,315		6,710		-		27,042		199,444		1,157,470
Disposals	(143)	(481)		-		-		-	(474)		-	(1,098)
Reclassifications		1,897		81,588		-		-		-		-	(87,372)	(3,887)
Depreciation	(80,859)	(242,881)	(498)	(4,653)	(90)	(6,694)		-	(335,675)
Closing net book amount	\$	853,552	\$	1,135,371	\$	3,666	\$	12,787	\$	37	\$	37,951	\$	215,654	\$	2,259,018
December 31, 2019																
Cost	\$	1,342,948	\$	2,935,465	\$	9,711	\$	37,854	\$	538	\$	67,275	\$	215,654	\$	4,609,445
Accumulated depreciation	(489,396)	(1,800,094)	(6,045)	(25,067)	(501)	(29,324)		-	(2,350,427)
	\$	853,552	\$	1,135,371	\$	3,666	\$	12,787	\$	37	\$	37,951	\$	215,654	\$	2,259,018

A. There are no capitalisation of interest case on the year 2020 and 2019.

B. Information about the property, plant, and equipment that were pledged to others as collateral is provided in Note 8.

(8) <u>Leasing arrangements—lessee</u>

- A. The Company leases various assets including land and transportation equipment. Rental contracts are made for periods of 2 to 19 years. Lease terms are negotiated on an individual basis and contain various terms and conditions. Except that the leased assets cannot be used as loan guarantees, no other restrictions are imposed.
- B. The period of the employee dormitory leased by the Company does not exceed 12 months, and the leased underlying assets that are low value are accounted for facilities and other equipment.
- C. The carrying amount of right-of-use assets and the depreciation expenses are as follows:

	December 31, 2020		2019	
	Carrying amount		Carryi	ng amount
Land	\$	230,867	\$	201,522
Transportation equipment		827		2,157
	\$	231,694	\$	203,679
	December 31, 2020		2	2019
	Depreciation	on expenses	Deprecia	tion expenses
Land	\$	8,330	\$	7,180
Transportation equipment		1,330		1,035
	\$	9,660	\$	8,215

- D. For the year ended December 31, 2020 and 2019, additions to right-of-use assets was \$37,675 and \$3,192.
- E. The information on profit and loss accounts relating to lease contracts is as follows:

		2020	_	2019
Items affecting profit or loss				
Interest expense on lease liabilities	\$	3,709	\$	3,148
n short-term lease contracts		2,847		4,284
Expenses for lease of low-value assets		316		322

F. For the year ended December 31, 2020 and 2019, the Company's total cash outflow for leases was \$14,956 and . \$14,566.

G. Extension and termination options

In determining the lease term, the Company takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option or not to exercise a termination option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(9) Lease transactions-Lessor

A. The asset leased out by the Company is a building. The lease contract period is 5 years. The lease contract is negotiated individually and contains various terms and conditions. In order to preserve the use of leased assets, lessees are usually required not to use the leased assets as loan guarantees.

- B. In the year of 2020 and 2019, the Company recognized rental income of NT \$ 5,058 and NT \$ 3,967 based on operating lease contracts. There is no change in lease payments.
- C. The analysis of the lease payments of the assets leased out by the Company under operating leases on maturity date is as follows:

	Decemb	per 31,2020	December 31,2019		
2020	\$	-	\$	3,912	
2021		3,912		3,912	
2022		3,913		3,913	
2023		326		326	
Total	\$	8,151	\$	12,063	

(10) Financial liabilities at fair value through profit or loss – current

Item	Decemb	per 31, 2020	December	31, 2019
Current items:				
Financial liabilities held for trading				
derivative instruments Financial liabilities designation as at fair value through profit or loss	\$	1,058	\$	165
Convertible Bond		200		200
Evaluation adjustment				100
Total	\$	1,258	\$	465

A. The breakdown of financial liabilities measured at fair value through profit or loss recognized as profit (or loss) is as follows:

	202	20		2019
recognized net profit(loss): Financial liabilities held for trading Derivative instruments	(\$	2,518)	(\$	2,756)
Financial liabilities designation as at fair value through profit or loss Convertible Bond		100	(100)
Total	(\$	2,418)	(\$	2,856)

B. The non-hedging derivative instruments transaction and contract information as follows:

	December 31, 2020			December 31, 2019			
Non-hedging	Contract a	mount		Contract	amount		
derivative liabilities	(Notional A	mount)	Contract period	(Notional	Amount)	Contract period	
Current items:							
Forward exchange			2020.11.26~			2019.12.25~	
contracts	USD	5,500	2021.2.4	USD	2,000	2020.2.7	

The Company signed forward exchange and foreign exchange swaps to hedge foreign exchange risk from the prices of imports and exports; however, the Company did not apply hedge accounting.

(11) Other payables

	December 31, 2020		Decemb	er 31, 2019
Accrued salaries	\$	103,062	\$	104,697
Payables for Employees' compensation				
and directors'		31,769		92,865
Payables on equipment		46,677		107,184
Payables for maintenance		24,453		23,497
Other payable overheads		54,171		62,919
Total	\$	260,132	\$	391,162
(12) <u>Corporate bonds payable</u>				
_	December 31, 2020		Decemb	per 31, 2019
Corporate bond payable	\$	1,000,000	\$	1,000,000
Discount on corporate bond payable	(\$	21,356)	(\$	36,501)

A. Domestic conversion of corporate bonds issued by the company

Less: Corporate bonds due or executed within one year or one business cycle

(a) Issuance conditions for the first unsecured conversion of corporate bonds in the company are as follows:

(\$

\$

978,644

978,644)

\$

963,499

963,499

- The company is approved by the relevant authorities to raise and issue the first unsecured conversion company debt (referred to as "This conversion company debt"), the total issue of \$1,000,000 at the coupon rate of 0%, for an issuance period of 3 years, circulation period from November 13, 2019 to November 13, 2022. When this conversion company debt expires, it will be repaid in cash in the denomination of the bond. This conversion company debt has been listed for trading at the Securities Counter Trading Center as of November 13, 2019.
- (b) The corporate bonds held by the Company shall be converted into ordinary shares of the Company from three months after the bond issuance by the Company until the maturity date. The converted new shares have the same rights and obligations as the ordinary shares of the Company.
- (c) The conversion price of this conversion company debt shall be determined according to the pricing model stipulated in the conversion method, and the conversion price shall be adjusted in the event of the anti-dilution clause of the company in accordance with the pricing model stipulated in the conversion method. The conversion price will be re-determined on the base date according to the pricing model stipulated in the conversion method.
- (d) Bondholders can require the company to buy back the conversion company bonds at 0.5001% interest compensation rate on the face value of the bonds after holding them over two years.
- (e) In the period of circulation from three months after the issuance of the convertible

- corporate bonds to thirty business days before the maturity of the bonds. If the closing price of the company's common shares exceeds 30% of the current conversion price for 30 consecutive business days, the company has rights to buy back all its bonds in cash at the face value of the bonds within thirty business days thereafter.
- (f) In the period of circulation from three months after the issuance of the convertible corporate bonds to thirty business days before the maturity of the bonds. If the closing price of the company's common shares is lower 10% of the current conversion price for 30 consecutive business days, the company has rights to buy back all its bonds in cash at the face value of the bonds any time thereafter.
- (g) According to the conversion method, all of the corporate bonds recovered (including those bought back from the Taipei Exchange), repaid, or converted shall be written off by the Company; and all rights and obligations that are attached to corporate bonds will also be reduced and will not be issued.
- B. When issuing convertible corporate bonds, the Company shall, in accordance with the provisions of international Accounting standard 32nd "Financial instruments: expression", separate the right of conversion of the nature of equity from the constituent elements of each liability, and account for the "capital reserve-equity" \$132,294. The other embedded buying and selling rights, according to IAS 9 "Financial instruments: recognition and measurement" provisions, because it is not closely related to the economic characteristics and risks of the main contract debt commodities, so it is separated and treated with its net account "financial liabilities-flows measured at fair value through profit and loss". The effective interest rate for the separation of COR contractual obligations is 1.56%.

(13) Long-term borrowings

		Interest		December
Nature of Loan	Borrowing period and repayment term	rate range	Collateral	31, 2020
Factory loan	Repayment by installments throughout the	Floating rate	Building	\$ 112,800
(Note)	agreed upon period from Apr. 25, 2019 to Apr. 25, 2022			
Factory loan	Repayment by installments throughout the agreed upon period from Dec. 08, 2017 to Jul, 24, 2035	Floating rate	Building	252,459
Medium-term	Repayment by installments throughout the	Floating	Machinery	62,000
secured loan (Note)	agreed upon period from Apr. 15, 2019 to Aug. 14, 2024	rate	and equipment	
Medium-term secured loan	Repayment by installments throughout the agreed upon period from Jul. 5, 2020 to Dec. 15, 2027	Floating rate	Machinery and equipment	403,000
Unsecured borrowing	Repayment by installments throughout the agreed upon period from Jun. 27, 2019 to Jun. 27, 2022	Floating rate	None	97,500
				927,759
Less: Current	portion			(212,719)
				<u>\$ 715,040</u>
Interest rate rar	0.55%~1.20%			

Nature of Loan Factory loan (Note)	Borrowing period and repayment term Repayment by installments throughout the agreed upon period from Apr. 25, 2019 to Apr. 25, 2022	Interest rate range Floating rate	Collateral Building	December 31, 2019 188,000
Factory loan	Repayment by installments throughout the agreed upon period from Feb. 13, 2015 to Dec, 8, 2027	Floating rate	Building	231,386
Medium-term secured loan (Note)	Repayment by installments throughout the agreed upon period from Apr. 15, 2019 to Aug. 14, 2024	Floating rate	Machinery and equipment	269,750
Medium-term secured loan	Repayment by installments throughout the agreed upon period from Jul. 5, 2017 to Jul. 5, 2030	Floating rate	Machinery and equipment	12,000
Unsecured borrowing	Repayment by installments throughout the agreed upon period from Jul. 12, 2018 to Jul. 8, 2022	Floating rate	None	225,000
			•	926,136
Less: Current	portion			(341,448)
				<u>\$ 584,688</u>
Interest rate rat	1.35%~1.50%			

Information about pledged to others as collateral is provided in Note 8.

Note: Accordance with the contractual arrangements, the group should maintained half years of designated net debt ratio and interest repayments ability within duration of loan.

(14) Pension

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 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 for the deficit by next March.
- (b) The amounts recognized in the balance sheet are determined as follows:

	Decen	nber 31, 2020	December 31, 2019		
Present value of defined					
benefit obligations	\$	39,555	\$	39,226	
Fair value of plan assets	(20,740)	(19,113)	
Net defined benefit liability	\$	18,815	\$	20,113	

(c) Movements in net defined benefit liabilities are as follows:

	2020						
	defin	nt value of ed benefit igations	Fa	ir value of		Net defined enefit liability	
January 1	\$	39,226	(\$	19,113)	\$	20,113	
Current service cost	т	91	(+			91	
Interest (expense) income		343	(171)		172	
· •		39,660	(19,284)		20,376	
Remeasurements:		·		<u> </u>			
Return on plan assets (excluding the amounts included in interest income or							
expense)		-	(592)	(592)	
Change in demographic assumptions		108		-		108	
Change in financial assumptions		1,998		-		1,998	
Experience adjustments	(2,211)			(2,211)	
	(105)	(592)	(697)	
December 31	\$	39,555	(\$	20,740)	\$	18,815	
				2019			
		t value of d benefit	Γa	:	1	Net defined	
		gations		ir value of lan assets		nefit liability	
January 1	\$	34,347	(\$	18,318)	\$	16,029	
Current service cost		88		-		88	
Interest (expense) income		472	(257)		215	
		34,907	(8,575)		16,332	
Remeasurements: Return on plan assets (excluding the amounts included in interest income							
or expense)		_	(617)	(617)	
Change in demographic assumptions		948	`	_	`	948	
Change in financial assumptions		2,709		_		2,709	
Experience adjustments		1,570		-		1,570	
		5,227	(617)		4,610	
Pension fund contribution	·	-	(829)	(829)	
Paid pension	(908)		908		_	
December 31	\$	39,226	(\$	19,113)	\$	20,113	

- (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 Remeasurements: plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilisation of the Labor Retirement Fund" (Article 6: The scope of utilisation 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 utilisation 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 Utilisation Report announced by the government.
- (e) The principal actuarial assumptions used were as follows:

	2020	2019		
Discount rate	0.500%	0.875%		
Future salary increases	3.500%	3.500%		

Future mortality rate was estimated based on the 5th Taiwan Standard Ordinary Experience Mortality Table for the years ended December 31, 2020 and 2019.

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			
	Increase Decrease 0.25% 0.25%		Increase 0.25%		Decrease 0.25%			
December 31,2020								
Effect on present value of defined benefit obligation	<u>(\$</u>	1,348)	\$	1,413	\$	1,350	<u>(</u> \$	1,296)
December 31,2019								
Effect on present value of defined benefit obligation	(\$	1,399)	\$	1,468	\$	1,409	(\$	1,350)
The conditivity englygic above	o ic h	and on on	0.00	umntion	which	ahanaad	whil	a tha other

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.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

- (f) Expected contributions to the defined benefit pension plans of the Company for the year ending December 31, 2021 amount to \$871.
- (g) As of December 31, 2020, the weighted average duration of that retirement plan is 13.8 years.

The analysis of timing of the future pension payment was as follows:

Within 1 year	•		\$ 210
1~2 years			938
2~5 years			8,677
5~10 years			4,354
		_	\$ 14,179

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 plans of the Company for the years ended December 31, 2020 and 2019 were \$25,469 and \$22,839, respectively.

(15) <u>Provision</u>

	Decommissioning liabilities			
2020				
January 1	\$	14,194		
Discounting of amortization		698		
December 31	\$	14,892		

The analysis of provisions was as follows:

	Decer	mber 31, 2020	December 31, 2019		
Non-current	\$	14,892	\$	14,194	

Decommissioning liabilities

In accordance with the applicable agreements or the law/regulation requirement, the Company bears dismantling, removing the asset and restoring the site obligations for certain base stations in the future. Provision is recognized for the present value of costs to be incurred for dismantling, removing the asset and restoring the site. The Company expects those liabilities will occur in the next 5 to 20 years.

(16) Share capital

As of December 31, 2020, the Company's authorized capital was \$2,000,000, consisting of 200,000 thousand shares of ordinary stock (including 20,000 thousand shares reserved for employee stock options), and the paid-in capital was \$1,324,080 with a par value of \$10 (in

dollars) per share. All proceeds from shares issued have been collected. The beginning balance and closing balance of the number of the Company's ordinary shares outstanding of the period remain the same as in previous two periods.

		Unit : snare		
	2020	2019		
January 1/ December 31	132,408,000	132,408,000		

(17) 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.

2020							
Share Premium		Long-tern	n investment	Stock Option			
er 31 \$		\$	15,858	\$	132,294		
		2	019				
Share	Premium	Long-tern	n investment	Stock Option			
\$	486,616	\$	15,858	\$	-		
	<u>-</u>		<u>-</u>		132,294		
\$	486,616	\$	15,858	\$	132,294		
	\$ Share	\$ 486,616 Share Premium \$ 486,616	Share Premium Long-term \$ 486,616 \$ Share Premium Long-term \$ 486,616 \$	Share Premium Long-term investment \$ 486,616 \$ 15,858 2019 Share Premium Long-term investment \$ 486,616 \$ 15,858	Share Premium Long-term investment Sto \$ 486,616 \$ 15,858 \$ 2019 Share Premium Long-term investment Sto \$ 486,616 \$ 15,858 \$		

(18)

		2020	2019		
January 1	\$	478,422	\$	361,868	
Current profit		134,553		332,095	
Earnings distribution	(264,816)	(211,853)	
Remeasurement on post employment benefit obligations, net of tax		558	(3,688)	
December 31	\$	348,717	\$	478,422	

A. According to the Company's Articles of Association, if there is a surplus in the annual final accounts, it should first make up for the losses, pay taxes, and deposit 10% as the statutory surplus reserve. However, the statutory surplus reserve is not included in the total capital. The Company shall provide or revolve special surplus reserves as needed. The balance plus the previously undistributed surplus is the distributable surplus. Depending on the Company's operating conditions, the Board of Directors shall make the shareholder's dividend and dividend distribution proposal, and submit the proposal to the shareholders' meeting for resolution.

- B. When forming its dividend policy, the Corporation considers various factors such as its plans relating to current and future development, the overall investment environment, its financial needs, competition in the domestic and foreign markets, as well as the interest of shareholders and the principles of stability and balance in the distribution of dividends. Each year it will set aside as shareholder dividends an amount of not less than 10% of the earnings available for distribution. Dividends to shareholders may be distributed in cash or shares, but in any event the amount of cash dividends may not be less than 50% of the total dividends.
- 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. 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.
- E. The appropriation of 2019 and 2018 earnings had been resolved at the stockholders' meeting on May 25, 2020 and May 24, 2019, respectively. Details are summarized below:

		2019				2018			
			Dividends per				Divide	nds per	
	A	mount	share (in dollars)			Amount	share (in	dollars)	
Legal reserve	\$	32,841	\$	-	\$	23,263	\$	-	
Cash dividends		264,816		2.00		211,853		1.60	
Total	\$	297,657	\$	2.00	\$	235,116	\$	1.60	
(19) Operating revenue									
					2020		2019)	

A. Disaggregation of revenue from contracts with customers

Revenue from contracts with customers

The Company derives revenue from the transfer of goods and services at a point in time in the following major product lines:

\$

2,465,694

2,272,675 \$

Year ended December 31, 2020	Waf	er service	Bat	tery	Total	
Revenue from external customer contracts	\$	2,267,585	<u>\$</u>	5,090	\$ 2,272,675	
Timing of revenue recognition						
					\$	
At a point in time	\$	115,350	\$	5,090	120,440	
Over time		2,152,235			2,152,235	
	\$	2,267,585	\$	5,090	\$ 2,272,675	

Year ended December 31, 2019		r service	Batte	ery	Total	
Revenue from external customer contracts	\$	2,460,118	\$	5,576	<u>\$ 2</u>	<u>,465,694</u>
Timing of revenue recognition						
At a point in time	\$	90,568	\$	5,576	\$	96,144
Over time		2,369,550		<u>-</u>	_2	,369,550
	_\$	2,460,118	<u>\$</u>	5,576	<u>\$ 2</u>	,465,694
Contract assets and contract liabilities	. 1	1: 1:1:::				

B. Co

The customer related contractual assets and liabilities recognized by the Company are as follows:

		Dece	mber 3	31, 2020	Decem	ber 31, 2019	Janua	ry 1, 2019
	Contract Assets	\$		128,884	<u>\$</u>	171,059	\$	83,876
	Contract liabilities –					<u> </u>		,
	unearned sales revenue	\$		1,040	\$	3,395	\$	360
				20	20			2019
	Initial contract liabilities and recog	gnized						
	income in the current period		\$		2.	<u>,426</u>	\$	
(20)	Interest revenue							
		_		2020		-	2019	
	Bank deposit interest		\$		2,961	\$		3,430
	Interest income on financial assets measured at amortized costs				127			
	measured at amortized costs	_	\$		3,088	\$		3,430
(21)	Other incomes	=	Y					
				2020			2019	
	Rent revenue	\$	5		5,058	\$		3,967
	Default income				40,671			-
	Other revenue - other	_	+		5,465			613
			\$		51,194	\$		4,580
(22)	Other benefits and losses							
				2020			2019)
	Profit(loss) on disposal of property,		_					
	plant, and equipment		\$		3,777	\$		155
	Profit on foreign exchange Net profits (Losses) from financial	(19,142)	(6,895)
	assets (liabilities) measured at fair							
	value through profits (losses)				4,800			692
	Other benefits and losses	_(325)	(1,200)
		<u>(\$</u>	5		10,890)	\$		7,248

(23) Financial costs

Interest expenses:	 2020	 2019
Bank notes	\$ 10,367	\$ 10,763
Corporate bond payable	15,145	1,978
Lease liabilities	3,709	3,148
Provisions - Discounted amortization	 698	 697
	\$ 29,919	\$ 16,586

(24) Additional information on the nature of the expenses

	 2020	2019		
Employee benefit expense	\$ 683,255	\$	712,769	
Property, plant, and equipment				
Depreciation expense	442,048		343,890	
Intangible asset amortization cost	17,222		13,803	
E111				

(25) Employee benefit expenses

	 2020	2019
Salary expenses	\$ 568,046	\$ 604,578
Labor and health insurance expenses	52,111	50,544
Pension expenses	25,732	23,142
Other labor expenses	 37,366	 34,505
	\$ 683,255	\$ 712,769

- A. According to the Company's Articles of Association, if the Company makes a profit, it will pay 10%~15% of the employee's compensation and 2% as remuneration for Directors according to the profit status of the current year.
- B. The estimated amount of compensations for employees in 2020 and 2019were \$12,860 and \$77,951, respectively. The estimated amount of remunerations for the Directors were \$2,572 and \$10,393, respectively. The aforesaid amount is accounted for in the salary expense account. 10% and 2% were estimated in 2020 according to the profitability of the year.

The amounts resolved by the Board of Directors for the 2019 compensations for employees, remunerations for Directors, and the amount recognized in the 2019 financial report are consistent.

Information on the compensations for employees as well as remunerations for Directors which were approved by the Board of Directors of the Company can be obtained from the Market Observation Post System (MOPS).

(26) Income tax

A. Income tax (profit)expenses

(a) Income tax expense(profit) components:

Current income tax: Income tax generated by current	
Income tax generated by current	
income: \$ 17,081 \$ 95,	325
Surtax on unappropriated retained	
	814
Evaluated based on the (excess)	
Shortfall from the previous annual	
Income tax (<u>36,176)</u> <u>5,</u>	<u>180 </u>
Total current income tax $(17,558)$ 102 ,	<u>319 </u>
Deferred income tax:	
The original generation and	
rotation of temporary difference (3,825) (3,	087)
Effect of tax rate changes	
Total deferred tax (3,825) (3,	087)
Income tax expenses <u>\$ 21,383</u> <u>\$ 99</u>	232

(b) The income tax (charge)/credit relating to components of other comprehensive income is as follows:

	 2020		2019
Remeasurement of defined benefit obligations	\$ 139	<u>(\$</u>	922)

B. Income tax expenses and relationship to accounting profit

		2020		2019
Income tax calculated based on Profit				
Before Tax and the Statutory Rate	\$	22,634	\$	86,265
Tax exemption under the tax law Evaluated based on the (excess) shortfall		9,177		7,787
from the previous annual income tax	(36,176)		5,180
Impact of investment tax credits Surtax on unappropriated retained earnings	(18,555) 1,537	(1,814) 1,814
Impact of change in tax rate				
Income tax expenses	<u>(</u> \$	21,383)	\$	99,232

C. The amounts of deferred tax assets or liabilities resulting from temporary differences and investment tax credits are as follows:

				2020	O			
_			D		Recogn			
I	anuaı	•v 1	_	nized in or loss		omprehensive income	Decer	nber 31
Temporary difference: -Deferred tax assets:	anuai	<u>.y 1</u>	prom	01 1035	<u> </u>	meome	Decei	noer 31
Inventory loss from falling price Discount on corporate	\$	6,806	\$	671	\$	-	\$	7,477
bond payable Unused compensated		396		3,029		-		3,425
absences payable Long-term service		653		64		-		717
award Decommissioning		2,008		296		-		2,304
liabilities		2,487		205		-		2,692
Pension Unrealized gain or loss		4,023	(120)	(139)		3,764
on financial instrument Unrealized exchange	(212)		285		-		73
losses		382	<u>(</u>	605)				(223)
Total	\$	16,543	\$	3,825	<u>(\$</u>	139)		\$ 20,229
				2	019			
						nized in		
			Reco	gnized in	_	mprehensive		
	Jan	uary 1		t or loss		income	Decen	mber 31
Temporary difference: -Deferred tax assets: Inventory loss from falling								
price	\$	4,676	\$	2,130	\$	-	\$	6,806
Discount on corporate bond payable Unused compensated		-		396		-		396
absences payable		703	(50)		_		653
Long-term service award Decommissioning		1,547		461		-		2,008
liabilities		2,282		205		-		2,487
Pension		3,206	(105)		922		4,023
Unrealized gain or loss on financial instrument		2	(214)		-	(212)
Unrealized exchange losses		118		264		_		382
Total	\$	12,534		3,087	\$	922	\$	16,543

- D. Deductible temporary differences that are not recognized as deferred income tax assets: Non.
- E. The Company's for-profit business income tax has been approved by the Revenue Service Office until 2018.

(27) Earnings per share

	2020					
	Shares Outstanding				nings Per Share	
	After-tax Amount		(1,000 shares)	(NTD)		
Basic earnings per share Net profit attributable to the ordinary shareholders in the current						
period	\$	134,553	132,408	\$	1.02	
Diluted earnings per share Net profit attributable to the ordinary shareholders in the current		,				
period Impact of potential common stocks with dilutive effects	\$	134,553	132,408			
Convertible corporate bond		12,036	13,587			
Employee remuneration			401			
Net current profit of the ordinary shareholders and the impact of						
potential ordinary shares	\$	146,589	<u>146,396</u>	\$	1.00	
			2019			
			Shares Outstanding	Ear	nings Per Share	
	Afte	r-tax Amount	(1,000 shares)		(NTD)	
Basic earnings per share Net profit attributable to the ordinar	y .					
shareholders in the current period	\$	332,095	132,408	<u>\$</u>	2.51	
Diluted earnings per share Net profit attributable to the ordinar	•	222.005	122 400			
shareholders in the current period Impact of potential common stocks with dilutive effects	\$	332,095	132,408			
Convertible corporate bond		1,663	1,764			
Employee remuneration		-	1,242			
Net current profit of the ordinary shareholders and the impact of						
potential ordinary shares	_\$_	333,758	135,414	\$	2.46	

(28) Supplemental cash flow information

Partial cash paid for investing activities:

		2020		2019
Purchase of property, plant and equipment	\$	897,411	\$	1,157,470
Add: Beginning balance of payable on equipment		107,184		19,884
Add: Beginning balance of payable on lease - related				
parties		-		367
Add: Ending balance of prepayments for equipment		86,992		103,243
Less: Ending balance of payable on equipment	(46,677)	(107,184)
Less: Ending balance of prepayments for equipment	(103,243)	(143,218)
Less: Credit for assets of default income	(28,912)		
Cash paid during the year	\$	912,755	\$	1,030,562

(29) Changes in liabilities from financing activities

			2020		
	Corporate bond payable	Long-term loans	Lease liabilities	~	Liabilities om financing activities gross
January 1, 2020	\$ 963,499	\$ 926,136	\$ 205,082	\$ 888\$	2,095,605
Changes in cash flow					
from financing activities	-	1,623	(8,084)	144	(6,317)
Interest payments on lease liabilities			(2.700)		(2.700)
Amortization of	-	-	(3,709)	-	(3,709)
interest expenses on					
lease liabilities	-	-	3,709	-	3,709
Amounts of new					
lease liabilities	-	-	37,675	-	37,675
Amortization of					
interest expenses					
payable on corporate	15 145				15 145
bonds	15,145				15,145
December 31	<u>\$ 978,644</u>	\$ 927,759	\$ 234,673	\$ 1,032 \$	2,142,108

			2019			
	Corporate bond payable	Long-term loans	Lease liabilities	Guarantee deposits received	Liabilities from financing activities gross	
January 1, 2019	\$ -	\$ 464,904 \$	208,702	\$ 516	6 \$ 674,122	
Changes in cash flow from financing activities Interest payments on	1,094,015	461,232	(6,812)	372	2 1,548,807	
lease liabilities	-	- ((3,148)		- (3,148)	
Amortization of	-	-	3,148		- 3,148	

interest expenses on								
lease liabilities								
Amounts of new								
lease liabilities		-	-	3,192		-		3,192
Amortization of								
interest expenses								
payable on corporate								
bonds		1,978	-	-		-		1,978
Convertible bonds								
Call and put options	(200)	-	-		-	(200)
Convertible bonds								
Stock options	(132,294)	 <u>-</u>		-	<u> </u>	(132,294)
December 31	\$	963,499	\$ 926,136 \$	205,082	\$	888 \$		2,095,605

7. RELATED PARTY TRANSACTIONS

(1) Names of related parties and relationship

Names of related parties		Relationship with the Company					
	All directors, general manager and deputy						
general manager							
Phoenix Battery Corporation		Company's reinveste	ed subsidiary under				
		the equity method					
(2) <u>Significant related party transaction</u>	s and balan	cesOperating revenue					
	2020 2019						
A. Sales of goods:							
Phoenix Battery Corporation	\$	5,090	\$	5,576			
Goods are sold based on the parties.	price lists	in force and terms that	at would be available	le to third			
B. Purchases:							
		2020	2019				

The purchase prices and the trading terms to related parties above were not significantly different from those of purchase to third parties.

190

\$

54

C. Receivables from related parties:

Purchase of goods:

Phoenix battery corporation \$

	Decembe	er 31, 2020	December 31, 2019		
Accounts receivable:					
Phoenix Battery Corporation	\$	662	\$	1,071	
Other receivables:					
Phoenix Battery Corporation	\$	252	\$	834	

The receivables from related parties arise mainly from sales transactions. The receivables are due 3 months after the date of sale. The receivables are unsecured in nature and bear no interest.

D. Other

			<u> </u>	2019				
	<u>Item</u>		Amount	Item		Am	ount	
Phoenix Rent income battery		\$	\$ 3,912 Re		t income	\$	3,178	
corporation	Other income	\$	420	Oth	er income	\$	120	
(3) Key manageme	ent compensation							
			2020			2019		
Short-term emp	oloyee benefits	\$	23		\$		39,213	
Post-employment benefits				876			621	
		\$	24	,410	\$		39,834	

8. PLEDGED ASSETS

The Company's assets pledged as collateral are as follows:

		Book			
Pledged asset	Decem	nber 31, 2020	De	cember 31, 2019	Purposes
Time deposits (shown in					Customs duty guarantee
financial assets measured at					
amortized costs - non-current/					
other non-current assets)	\$	2,000	\$	2,000	
Time deposits (shown financial					
assets measured at amortized					Guarantee for leasing
costs - non-current/ other					land and office in
non-current assets)		10,417		8,794	Science Park
Building		954,223		853,552	Long-term borrowings
Equipment(including					
construction in progress)		296,642		539,462	Long-term borrowings
	\$	1,263,282	\$	1,403,808	_

9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS</u>

(1) Contingencies

None.

(2) Commitments

A. Capital expenditure contracted for at the balance sheet date but not yet incurred is as follows:

	Decemb	per 31, 2020	December 31, 2019			
Property, plant and equipment	\$	356,460	\$	960,384		

B. Operating lease commitments

Please refer to Note 6, (8) and (9).

C. As of December 31, 2020 and 2019, the company has issued unused letters of credit for imported equipment and inventory of approximately \$7,400 and \$1,996.

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

None.

12. OTHERS

(1) Capital management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Company monitors capital on the basis of the gearing ratio. This ratio is calculated as total borrowings divided by total capital. Total capital is calculated as equity as shown in the separate balance sheet plus total borrowings.

During the year ended December 31, 2020, the Company's strategy, which was unchanged from 2019, was to maintain the gearing ratio at a reasonable level of risk. The gearing ratios at December 31, 2020 and 2019 were as follows:

	Dece	mber 31, 2020	December 31, 2019		
Total borrowings	\$	1,906,403	\$	1,556,635	
Less: : Cash and Cash Equivalents	(1,124,579)	(1,768,882)	
Net debt		781,824		120,753	
Total equity		2,307,565		2,437,270	
Total capital	\$	3,089,389	\$	2,558,023	
Gearing ratio		25.31%		4.72%	

(2) Financial instruments

A. Financial instruments by category

in i manerar metramente e y category					
	Decem	nber 31, 2020	December 31, 2019		
Financial assets		_		_	
Financial assets at fair value through					
profit or loss					
Financial assets mandatorily measured					
at fair value through profit or loss	\$	595	_\$	1,327	
Financial assets measured at					
amortized cost					
Cash and cash equivalents	\$	1,124,579	\$	1,768,882	
Financial assets measured at		, ,		, ,	
amortized cost		12,917		-	
Notes receivable		100		156	
Accounts receivable					
(including related parties)		332,992		347,593	
Other receivables				2,553	
				,	

(including related parties)		2,272	
Guarantee deposits paid		300	477
Other financial assets		_	 10,794
	\$	1,473,160	\$ 2,130,455
Financial liabilities			
Financial liabilities at fair value			
through profit or loss			
Financial liabilities held for trading	\$	1,258	\$ 465
Financial liabilities at amortised cost			
Accounts payable	\$	129,285	\$ 126,738
Other payables		260,132	391,162
Corporate bonds payable(Include		978,644	963,499
Current)			
Long-term borrowings (Include Current)		927,759	926,136
Guarantee deposits received		1,032	 888
	\$	2,296,852	\$ 2,408,423
Guarantee deposits received(Include	\$	234,673	\$ 205,082
Current)	·		

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. To minimize any adverse effects on the financial performance of the Company, derivative financial instruments, such as foreign exchange forward contracts are used to hedge certain exchange rate risk, and cross derivative instruments to hedging purposes, and not for trading or speculation.
- (b) Risk management is carried out by a treasury department (Company treasury) under policies approved by the Board of Directors. Company treasury identifies, evaluates and hedges financial risks in close co-operation 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. Management has set up a policy to require the Company to manage their foreign exchange risk against their functional currency. The companies are required to hedge their entire foreign exchange risk exposure with the Company treasury. Exchange rate risk is measured through a forecast of highly probable USD and JPY expenditures. Forward foreign exchange contracts are adopted to minimize the volatility of the exchange rate affecting cost of forecast inventory purchases.

- II. The Company hedges foreign exchange rate by using forward exchange contracts. However, the Company does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Note 6(2) and 6(10).
- III. The Company's businesses involve some non-functional currency operations. 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									
	Fo	reign currency amount			Book value					
	(In thousands)	Exchange rate		(NTD)					
(Foreign currency:										
functional currency)										
Financial assets Monatory items										
Monetary items USD: NTD	\$	14,661	28.48	\$	417,542					
JPY: NTD	Ψ	208,178	0.2767	Ψ	57,592					
Non-monetary items:		,			,					
None.										
Financial liabilities										
Monetary items	Φ	1.500	20.40	ф	12.500					
USD: NTD JPY: NTD	\$	1,528 2,277	28.48 0.2767	\$	43,508 630					
Non-monetary items:		2,211	0.2707		030					
None.										
		December 31, 2019								
	For	eign currency		Do	ole volue					
	(I	amount n thousands)	Exchange rate	Book value (NTD)						
(Foreign currency: functional currency)	(1	ii tiiousuitus)	Livendinge rate		<u>(((())</u>					
Financial assets										
Monetary items										
USD: NTD	\$	15,098	30.08	\$	454,146					
JPY: NTD		184,014	0.2772		50,999					
Non-monetary items: None.										
Financial liabilities										
Monetary items										
USD: NTD	\$	2,682	30.08	\$	80,679					
JPY: NTD	Ψ	60,988	0.2772	4	16,903					
Non-monetary items:										
None.										

IV. The total exchange loss, including realised and unrealised arising from significant

foreign exchange variation on the monetary items held by the Company for the years ended December 31, 2020 and 2019, amounted to \$19,142 and \$6,895, respectively.

V. Analysis of foreign currency market risk arising from significant foreign exchange variation:

_	Dec	cembe	r 31, 2020		
	Ser	sitivit	y analysis		
	Degree of variation		ct on profit	Effect on othe comprehensiv income	
(Foreign currency: functional currency) Financial assets					
Monetary items USD:NTD JPY: NTD Non-monetary items: None.	1% 1%	\$	4,175 576	\$	-
Financial liabilities					
Monetary items					
USD:NTD	1%	(\$	435)	\$	_
JPY: NTD	1%	(6)	Ψ	_
Non-monetary items: None.		·	·		
		2	2019		
	Se	nsitivi	ty analysis		
	Degree of variation	Effect on ofit or loss	Effect on other comprehensive income		
(Foreign currency: functional currency)					
Financial assets					
Monetary items					
USD:NTD	1%	\$	4,541	\$	-
JPY: NTD	1%		510		-
Non-monetary items:					
None.					
Financial liabilities					
Monetary items				_	
USD:NTD	1%	(\$	802)	\$	-
JPY: NTD	1%	(169)		-
Non-monetary items: None.					

Cash flow and fair value interest rate risk

- I. The Company's interest rate risk mainly arises from short-term loans and long-term loans issued at floating rates, which exposes the Company to cash flow interest rate risk. In 2020 and 2019, the Company's loans issued at floating rates are mainly valuated in NTD. The long-term fixed-rate corporate bonds issued by the Company have no interest rate risk and fair value interest rate risk.
- II. The Company's loans are measured at amortized cost and the annual interest rate will be repriced every year according to the contract. Therefore, the Company is exposed to the risk of future market interest rate changes.
- III. For the years ended December 31, 2020 and 2019, it is estimated that a general increase or decrease of 0.25% in interest rates, with all other variables held constant, would decrease or increase the Company's profit before tax approximately by \$2,319 and \$2,315, respectively, mainly due to the Company's floating rate on bank loans.

(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, and the contract cash flows of financial assets at amortised cost, at fair value through profit or loss and at fair value through other comprehensive income.
- II. The Company regularly monitors and inspects the trading customer's credit limit based on its credit status and the market conditions, and would make adjustments in real time to manage credit risk. The Company only deals with banks and financial institutions with good credit ratings, so it is not expected to suffer credit risk as a result.
- III. The Company manages their credit risk taking into consideration the entire Company's concern. According to the Company's credit policy, each local entity in the Company 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 granted by the board of directors based on internal or external ratings, and the usages of credit lines is monitored regularly.
- IV. The company's acknowledgement of the contract as a situation of default is as follows: When the contract amount is expected to be uncollectible and it is necessary to transfer it to overdue receivable, it is deemed that a default has occurred.

- V. The Company classifies customers' accounts receivable, contract asset and right-of-use asset in accordance with customer types. The Company applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- VI. 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 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.
- VII. The Company used the forecas tability of consideration to adjust historical and timely information to assess the default possibility of notes receivable, accounts receivable, accounts receivable—related parties, contract asset, other receivable, and other receivables of allowance loss—related parties.

On December 31, 2020 and 2019, the loss rate is as follows:

	du to	lot past e and up 90 days ast due	d	-180 ays t due	d	1-270 ays	d	l-360 ays t due	days	Т	otal
December 31,2020	_										
Expected loss rate		0~1%		25%		50%		75%	100%		
Total book value	\$	464,147	\$		\$		\$	405	\$ _	\$ 40	54,552
Loss allowance	\$		\$		\$		\$	304	\$ 	\$	304
	du to	lot past e and up 90 days ast due	d	-180 ays t due	d	1-270 ays	d	l-360 ays t due	days	T	otal
December 31,2019											
Expected loss rate		0~1%		25%		50%		75%	100%		
Total book value	\$	521,221	\$	187	\$		\$		\$ 	\$ 52	21,408
Loss allowance	\$		\$	47	\$	_	\$	_	\$ 	\$	47

VIII. Movements in relation to the Company applying the modified approach to provide notes receivable, accounts receivable, accounts receivable—related parties, contract asset, other receivable, and other receivables of allowance loss—related parties are as follows:

2	Λ	1	Λ
\angle	U	L	v

		tes vable		ounts	recei	counts ivable — ed parties	contract asset		other receivable		other receivables of allowance loss —related parties	
January 1	\$	-	\$	47	\$	-	\$	_	\$	-	\$	_
impairment loss	\$	-	\$	304	\$	-	\$	-	\$	-	\$	-
Impairment loss swing		-	(47)		-						
December 31	\$	-	\$	304	\$	-	\$	-	\$		\$	-
						201	9					
•	note:		acco recei		receiv	ounts able — parties	contr		oth receiv		of allo	receivables wance loss ted parties
January 1	\$	_	\$		\$	-	\$	_	\$	_	\$	-
impairment loss				47								
December 31	\$	<u>-</u>	\$	47	\$	<u>-</u>	\$	<u>-</u>	\$	<u>-</u>	\$	<u> </u>

(c) Liquidity risk

- I. Cash flow forecasting is performed by individual operating entities within the Company and is aggregated by the Company's Finance Department. The Company's Finance Department shall monitor and forecast the Company's liquidity needs, ensure sufficient funds to meet operational needs, maintain sufficient unencumbered loan commitments at all times so the Company does not violate the relevant loan limits or terms. Such forecasts must take into account the Company's debt financing plans, debt obligations, compliance with the internal balance sheet's financial ratio targets.
- II. Surplus cash over and above balance required for working capital management are invested in interest bearing current accounts, time deposits, money market deposits and marketable securities. The chosen instruments have appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts. As of December 31, 2020 and 2019, the Company held money market positions of \$ 1,124,189 and \$1,768,518, other current assets of \$ 500 and \$0 and other non-current assets of \$ 12,417 and \$10,794 respectively. It is expected to generate cash flow immediately to manage liquidity risk.

III. The Company's unused loan amounts are detailed as follows

	Dece	ember 31, 2020	December 31, 2019			
Floating rate						
Due within 1 Year	\$	1,442,116	\$	907,200		
Due over 1 Year		1,188,800		3,000		
Fixed Interest Rate						
Due within 1 Year		-		-		
Due over 1 Year		<u>-</u>				
	\$	2,630,916	\$	910,200		

IV. The following table reflects the non-derivative financial liabilities of the Company and the derivative financial liabilities delivered in net or total amount grouped according to the relevant maturity dates. Non-derivative financial liabilities are analyzed based on the remaining period from the balance sheet date to the contractual maturity date. Derivative financial liabilities are analyzed based on the remaining period from the balance sheet date to the expected maturity date. The contractual cash flow amount disclosed in the following table is the undiscounted amount.

December 31, 2020	6 Months or Less	6 Months to 1 Year	Within 1 to 2 Years	2 Years or Above	
Non-derivative financial	Of ECSS	10 1 1001	1 to 2 Tours	01710010	
<u>liabilities:</u>					
Accounts payable	\$ 129,285	\$ -	\$ -	\$ -	
Other payable	123,043	120	_	-	
Lease liabilities	5,624	5,624	10,636	267,443	
Corporate bonds payable	-	1,000,000	-	-	
Long-term Loans (Due within One Year or					
One Business Cycle)	116,459	103,368	105,835	630,273	
Guarantee deposits received	-	-	910	122	
Derivative financial liabilities:					
Forward exchange contracts	1,058	_	-	-	
Convertible bonds	200	-	-	_	
Call and put options					
December 31, 2019	6 Months	6 Months	Within	2 Years	
	Or I Acc	to 1 Year	1 to 2 Years	or Above	
Non dominative financial	or Less	<u> </u>			
Non-derivative financial	<u> 01 LC33</u>	<u></u>			
<u>liabilities:</u>				\$ -	
<u>liabilities:</u> Accounts payable	\$ 126,738 \$	-	\$ -	\$ -	
<u>liabilities:</u>				\$ - 232,209	
<u>liabilities:</u> Accounts payable Other payable	\$ 126,738 \$ 189,165	2,356	\$ -	-	
<u>liabilities:</u> Accounts payable Other payable Lease liabilities Corporate bonds payable	\$ 126,738 \$ 189,165 5,131	2,356 5,130	\$ - - 9,661	232,209 1,000,000	
<u>liabilities:</u> Accounts payable Other payable Lease liabilities	\$ 126,738 \$ 189,165	2,356	\$ -	232,209	
<u>liabilities:</u> Accounts payable Other payable Lease liabilities Corporate bonds payable Long-term Loans	\$ 126,738 \$ 189,165 5,131	2,356 5,130	\$ - - 9,661	232,209 1,000,000	
Iiabilities: Accounts payable Other payable Lease liabilities Corporate bonds payable Long-term Loans (Due within One Year or	\$ 126,738 \$ 189,165 5,131	2,356 5,130	\$ - - 9,661	232,209 1,000,000	
Iiabilities: Accounts payable Other payable Lease liabilities Corporate bonds payable Long-term Loans (Due within One Year or One Business Cycle) Guarantee deposits received	\$ 126,738 \$ 189,165 5,131	2,356 5,130	\$ - 9,661 - 296,790	232,209 1,000,000 300,536	
Iiabilities: Accounts payable Other payable Lease liabilities Corporate bonds payable Long-term Loans (Due within One Year or One Business Cycle)	\$ 126,738 \$ 189,165 5,131	2,356 5,130	\$ - 9,661 - 296,790	232,209 1,000,000 300,536	
Iiabilities: Accounts payable Other payable Lease liabilities Corporate bonds payable Long-term Loans (Due within One Year or One Business Cycle) Guarantee deposits received Derivative financial liabilities:	\$ 126,738 \$ 189,165 \$ 5,131 \$ 180,136	2,356 5,130	\$ - 9,661 - 296,790	232,209 1,000,000 300,536	

(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.
- 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.
- B. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities is as follows:
 - (a) The related information of nature of the assets is as follows:

December 31, 2020	Leve	11	<u>L</u>	evel 2	<u>I</u>	Level 3	 Total
Assets Recurring fair value measurement Financial assets at fair value							
through profit or loss-current							
Forward exchange contracts	\$		_\$	595	\$		 595
Liabilities							
Recurring fair value measurement Financial liabilities at fair value							
through profit or loss-current							
Forward exchange contracts Convertible bonds	\$	-	\$	1,058	\$	-	\$ 1,058
Call and put options				_		200	200
	\$		\$	1,058	\$	200	\$ 1,258
<u>December 31, 2019</u>	Leve	11	L	evel 2	<u>L</u>	evel 3	 <u> Fotal</u>
Assets							
Recurring fair value measurement							
Financial assets at fair value							
through profit or loss-current							
Forward exchange contracts	\$		\$	1,327	\$		\$ 1,327
Liabilities							
Recurring fair value measurement							
Financial liabilities at fair value							
through profit or loss-current							
Forward exchange contracts	\$	-	\$	165	\$	-	\$ 165
~ "							
Convertible bonds							
Convertible bonds Call and put options		<u> </u>		<u>-</u>		300	 300

- (b) The methods and assumptions the Company used to measure fair value are as follows:
 - I. The fair value of the Company's financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
 - II. Forward foreign exchange contracts are usually evaluated based on current forward exchange rates.
- C. For the years ended December 31, 2020 and 2019, there was no transfer between Level 1 and Level 2.
- D. The following chart is the movement of Level 3 for the years ended December 31, 2020 and 2019:

	2	2020		2019		
	Convertible		Convertible			
	corpor	ate bonds	corporate bonds			
January 1	\$	300	\$	-		
Gains or losses recognized in profits or losses						
Non-operating income and expenses	(100)		100		
Current issuance				200		
December 31	\$	200	\$	300		
Changes in unrealized gains or losses included						
in profit or loss held in assets and liabilities at						
the end of the period (Note 1)	(\$	100)	\$	100		
Note1: Non-operating income and expenses						

- E. For the years ended December 31, 2020 and 2019, there was no transfer into or out from Level 3.
- F. The Company engaged an external appraiser to perform the fair value measurements being categorized within Level 3, and the financial unit is in charge of valuation procedures to independently verify the 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, performing back-testing, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.
- G. 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:

				Significant	Range	Relationship of
	Decei	mber 1, 202	20 Valuation_	unobservable	(weighted	inputs to fair
	Fair v	alue at	technique	Input	average)	Value
Convertible	\$	200	Binomial	Volatility	45.77%	The higher the stock
bonds Call and			Model	•		price volatility, the
put options						higher the fair value
				Significant	Range	Relationship of
				Significant		reductionship of
	Decei	mber 1, 20	19 Valuation_	unobservable	C	inputs to fair
		mber 1, 20 value at	19 Valuation_ technique	C	C	1
Convertible		<i>'</i>	_	unobservable	(weighted	inputs to fair
Convertible bonds Call and	Fair v	alue at	<u>technique</u>	unobservable <u>Input</u>	(weighted average)	inputs to fair Value

H. The Company has carefully evaluated and selected the evaluation model and evaluation parameters. However, the use of different evaluation models or parameters may result in different evaluation results. For financial assets and financial liabilities classified as third level, if the evaluation parameters change, the impact on the current profit or loss and other comprehensive profits and losses are as follows:

		December 31, 2020								
					ized in t or loss		Recognize	loss		
	Input Value	Change	Favor	able	Unfavo chang	orable	Favorable change	Unfa	vorabi nge	
Financial liabilities								-, .		
Convertible bonds										
Call and put options	Volatility	$\pm 5\%$	\$	30	(\$	20)	\$	- \$		-
	December 31, 2019									
			Re	cogn	ized in		Recognized			
		•		profit or loss			comprehensi			
	Input Value	Change	Favora chang		Unfavo chang		Favorable change		avorab ange	le -
Financial liabilities										
Convertible bonds										
Call and put options	Volatility	$\pm 5\%$	\$	70	(\$	40)	\$	- \$		-

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

- A. Loans to others: None.
- B. Provision of endorsements and guarantees to others: None.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): None.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: Please refer to table 4.
- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.

- F. Sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: None.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: None.
- I. Trading in during the reporting periods: The Company signed a forward foreign exchange contract to buy Taiwan dollars to sell US dollars in 2020 with financial institutions. The purpose of this contract is financial hedging. The Company's net loss from engaging in forward foreign exchange contracts in 2020 was approximately \$6,324.
- J. Significant inter-company transactions during the reporting periods: Please refer to Table 1.

(2) <u>Information on investees</u>

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to Table 2.

(3) Information on investments in Mainland China

None.

(4) Major shareholder information

Major shareholder information: Please refer to Table 3.

14. Segment Information

Not applicable..

Phoenix Silicon International Corporation

Chairman: Mike Yang