

eMemory Technology Inc.

**Parent Company Only Financial Statements for the
Years Ended December 31, 2020 and 2019 and
Independent Auditors' Report**

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
eMemory Technology Inc.

Opinion

We have audited the accompanying parent company only financial statements of eMemory Technology Inc. (the "Company"), which comprise the parent company only balance sheets as of December 31, 2020 and 2019, and the parent company only statements of comprehensive income, changes in equity and cash flows for the years then ended, and the 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 of December 31, 2020 and 2019, and the parent company only financial performance and the 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 auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of the Company in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the parent company only financial statements for the year ended December 31, 2020. These matters were addressed in the context of our audit of the parent company only financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Company's parent company only financial statements for the year ended December 31, 2020 is stated as follows:

1. Royalty fees are the Company's major source of revenue, refer to Note 19 for the related information. When the customers of Company, the IC design houses, uses the Company's intellectual property to reach mass production status, and the goods have been produced and shipped from the wafer foundries, the wafer foundries will pay royalty fees to the Company based on a certain percentage of the wafer price.
2. The Company recognizes royalty revenue based on the contract regulations, at the time the royalty reports are signed and returned. Hence, there is a risk that the royalty revenue from wafer foundries is not recognized in the correct accounting time period.

3. We confirmed the accuracy of timing of royalty revenue recognition by understanding the revenue recognition policy of the Company, assessing the reasonableness of the timing of revenue recognition, performing relevant tests of controls and analytical procedures, and selecting a certain number of royalty revenue transactions before and after the end of the reporting period and checking them against the relevant supporting documents and accounting records.

Responsibilities of Management and Those Charged with Governance for the Parent Company Only Financial Statements

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

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

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

Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements

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

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

The engagement partners on the audits resulting in this independent auditors' report are Yu-Feng Huang and Su-Li Fang.

Deloitte & Touche
Taipei, Taiwan
Republic of China

February 24, 2021

Notice to Readers

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.

EMEMORY TECHNOLOGY INC.

PARENT COMPANY ONLY BALANCE SHEETS

DECEMBER 31, 2020 AND 2019

(In Thousands of New Taiwan Dollars)

ASSETS	2020		2019	
	Amount	%	Amount	%
CURRENT ASSETS				
Cash (Notes 4, 6 and 25)	\$ 1,653,966	67	\$ 1,234,930	61
Accounts receivable - net (Notes 4, 9, 19 and 25)	117,449	5	126,812	6
Accounts receivable - related parties (Notes 4, 19, 25 and 26)	-	-	787	-
Other receivables (Notes 4 and 25)	102	-	1,926	-
Other receivables - related parties (Notes 4, 25 and 26)	918	-	419	-
Prepayments (Note 14)	21,294	1	19,242	1
Other current assets (Notes 4, 14, 25 and 26)	<u>3,262</u>	<u>-</u>	<u>4,278</u>	<u>-</u>
Total current assets	<u>1,796,991</u>	<u>73</u>	<u>1,388,394</u>	<u>68</u>
NON-CURRENT ASSETS				
Financial assets at fair value through other comprehensive income - noncurrent (Notes 4, 7 and 25)	21,037	1	15,530	1
Financial assets at amortized cost - noncurrent (Notes 4, 8, 25 and 27)	114	-	33,613	2
Investment accounted for using the equity method (Notes 4 and 10)	98,234	4	33,055	2
Property, plant and equipment (Notes 4 and 11)	465,056	19	475,318	23
Right-of-use assets (Notes 4 and 12)	3,352	-	7,287	-
Intangible assets (Notes 4 and 13)	74,477	3	73,584	4
Deferred tax assets (Notes 4 and 21)	4,022	-	3,434	-
Prepayments for equipment	50	-	-	-
Refundable deposits	<u>315</u>	<u>-</u>	<u>315</u>	<u>-</u>
Total non-current assets	<u>666,657</u>	<u>27</u>	<u>642,136</u>	<u>32</u>
TOTAL	<u>\$ 2,463,648</u>	<u>100</u>	<u>\$ 2,030,530</u>	<u>100</u>

LIABILITIES AND EQUITY	2020		2019	
	Amount	%	Amount	%
CURRENT LIABILITIES				
Contract liabilities - current (Notes 19 and 26)	\$ 52,244	2	\$ 32,837	2
Other payables (Notes 15 and 25)	130,676	5	78,364	4
Bonuses payable to employees and directors (Note 20)	164,397	7	125,120	6
Payables on equipment (Note 25)	5,134	-	4,659	-
Current tax liabilities (Notes 4 and 21)	87,696	4	56,576	3
Lease liabilities - current (Notes 4, 12 and 25)	1,340	-	3,114	-
Other current liabilities (Notes 15 and 26)	<u>2,054</u>	<u>-</u>	<u>1,686</u>	<u>-</u>
Total current liabilities	<u>443,541</u>	<u>18</u>	<u>302,356</u>	<u>15</u>
NON-CURRENT LIABILITIES				
Lease liabilities - noncurrent (Notes 4, 12 and 25)	2,073	-	4,246	-
Net defined benefit liabilities - noncurrent (Notes 4 and 16)	21,233	1	21,384	1
Guarantee deposits received (Note 26)	<u>530</u>	<u>-</u>	<u>530</u>	<u>-</u>
Total non-current liabilities	<u>23,836</u>	<u>1</u>	<u>26,160</u>	<u>1</u>
Total liabilities	<u>467,377</u>	<u>19</u>	<u>328,516</u>	<u>16</u>
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE COMPANY (Notes 4, 17 and 18)				
Ordinary shares	<u>760,592</u>	<u>31</u>	<u>758,336</u>	<u>37</u>
Capital surplus	<u>391,907</u>	<u>16</u>	<u>404,446</u>	<u>20</u>
Retained earnings				
Legal reserve	455,518	18	401,471	20
Special reserve	65,586	3	61,932	3
Unappropriated earnings	<u>787,007</u>	<u>32</u>	<u>545,653</u>	<u>27</u>
Total retained earnings	<u>1,308,111</u>	<u>53</u>	<u>1,009,056</u>	<u>50</u>
Other equity				
Exchange differences on the translation of the financial statements of foreign operations	(26)	-	(4)	-
Unrealized gain (loss) on financial assets at fair value through other comprehensive income	<u>(60,075)</u>	<u>(3)</u>	<u>(65,582)</u>	<u>(3)</u>
Total other equity	<u>(60,101)</u>	<u>(3)</u>	<u>(65,586)</u>	<u>(3)</u>
Treasury shares	<u>(404,238)</u>	<u>(16)</u>	<u>(404,238)</u>	<u>(20)</u>
Total equity	<u>1,996,271</u>	<u>81</u>	<u>1,702,014</u>	<u>84</u>
TOTAL	<u>\$ 2,463,648</u>	<u>100</u>	<u>\$ 2,030,530</u>	<u>100</u>

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

EMEMORY TECHNOLOGY INC.

PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2020		2019	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4, 19 and 26)	\$ 1,771,831	100	\$ 1,409,329	100
OPERATING COSTS	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
GROSS PROFIT	<u>1,771,831</u>	<u>100</u>	<u>1,409,329</u>	<u>100</u>
OPERATING EXPENSES (Notes 4, 12, 20 and 26)				
Selling and marketing expenses	128,119	7	112,644	8
General and administrative expenses	192,563	11	162,721	11
Research and development expenses	564,477	32	493,106	35
Expected credit loss (gain) (Notes 4 and 9)	<u>4,856</u>	<u>-</u>	<u>(2,984)</u>	<u>-</u>
Total operating expenses	<u>890,015</u>	<u>50</u>	<u>765,487</u>	<u>54</u>
OPERATING INCOME	<u>881,816</u>	<u>50</u>	<u>643,842</u>	<u>46</u>
NON-OPERATING INCOME AND EXPENSES				
Interest income (Notes 4 and 20)	7,501	-	9,493	-
Other income (Notes 4, 12, 20 and 26)	5,867	-	10,129	1
Other gains and losses (Notes 4, 20, 23 and 26)	(193)	-	(3,381)	-
Finance costs (Notes 4, 20 and 26)	(111)	-	(179)	-
Share of loss of subsidiaries and associates (Notes 4 and 10)	<u>(62,931)</u>	<u>(3)</u>	<u>(26,720)</u>	<u>(2)</u>
Total non-operating income and expenses	<u>(49,867)</u>	<u>(3)</u>	<u>(10,658)</u>	<u>(1)</u>
PROFIT BEFORE INCOME TAX	831,949	47	633,184	45
INCOME TAX EXPENSE (Notes 4 and 21)	<u>123,950</u>	<u>7</u>	<u>91,112</u>	<u>7</u>
NET PROFIT FOR THE YEAR	<u>707,999</u>	<u>40</u>	<u>542,072</u>	<u>38</u>
OTHER COMPREHENSIVE INCOME (LOSS)				
Items that will not be reclassified subsequently to profit or loss:				
Remeasurement of defined benefit plans (Notes 4 and 16)	(478)	-	(1,604)	-
Unrealized gain (loss) on investments in equity instruments at fair value through other comprehensive income (Notes 4 and 17)	5,507	-	(3,650)	-
Items that may be reclassified subsequently to profit or loss:				
Share of the other comprehensive loss of subsidiaries and associates accounted for using the equity method (Notes 4, 10 and 17)	<u>(22)</u>	<u>-</u>	<u>(4)</u>	<u>-</u>
Other comprehensive income (loss) for the year	<u>5,007</u>	<u>-</u>	<u>(5,258)</u>	<u>-</u>
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 713,006</u>	<u>40</u>	<u>\$ 536,814</u>	<u>38</u>

(Continued)

EMEMORY TECHNOLOGY INC.

PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	<u>2020</u>		<u>2019</u>	
	Amount	%	Amount	%
EARNINGS PER SHARE (Note 22)				
Basic	\$ 9.52		\$ 7.30	
Diluted	\$ 9.47		\$ 7.26	

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

(Concluded)

EMEMORY TECHNOLOGY INC.

STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars)

	Ordinary Shares		Capital Surplus	Retained Earnings				Other Equity		Treasury Shares	Total Equity
	Number of Shares (In Thousands)	Amount		Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Exchange Differences on the Translation of the Financial Statements of Foreign Operations	Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income		
BALANCE, JANUARY 1, 2019	75,791	\$ 757,908	\$ 416,537	\$ 340,160	\$ 926	\$ 684,180	\$ 1,025,266	\$ -	\$ (61,932)	\$ (404,238)	\$ 1,733,541
Appropriation of 2018 earnings											
Legal reserve	-	-	-	61,311	-	(61,311)	-	-	-	-	-
Special reserve	-	-	-	-	61,006	(61,006)	-	-	-	-	-
Cash dividends distributed by the Company	-	-	-	-	-	(556,678)	(556,678)	-	-	-	(556,678)
Change in capital surplus from investments in associates accounted for by using the equity method	-	-	3,676	-	-	-	-	-	-	-	3,676
Issuance of cash dividends from capital surplus	-	-	(37,112)	-	-	-	-	-	-	-	(37,112)
Net profit for the year ended December 31, 2019	-	-	-	-	-	542,072	542,072	-	-	-	542,072
Other comprehensive loss for the year ended December 31, 2019	-	-	-	-	-	(1,604)	(1,604)	(4)	(3,650)	-	(5,258)
Total comprehensive income (loss) for the year ended December 31, 2019	-	-	-	-	-	540,468	540,468	(4)	(3,650)	-	536,814
Issuance of ordinary shares under employee share options	43	428	13,554	-	-	-	-	-	-	-	13,982
Share-based payments	-	-	7,791	-	-	-	-	-	-	-	7,791
BALANCE, DECEMBER 31, 2019	75,834	758,336	404,446	401,471	61,932	545,653	1,009,056	(4)	(65,582)	(404,238)	1,702,014
Appropriation of 2019 earnings											
Legal reserve	-	-	-	54,047	-	(54,047)	-	-	-	-	-
Special reserve	-	-	-	-	3,654	(3,654)	-	-	-	-	-
Cash dividends distributed by the Company	-	-	-	-	-	(408,466)	(408,466)	-	-	-	(408,466)
Changes in percentage of ownership interests in subsidiaries	-	-	24,629	-	-	-	-	-	-	-	24,629
Change in capital surplus from investments in associates accounted for by using the equity method	-	-	3,580	-	-	-	-	-	-	-	3,580
Issuance of cash dividends from capital surplus	-	-	(111,400)	-	-	-	-	-	-	-	(111,400)
Net profit for the year ended December 31, 2020	-	-	-	-	-	707,999	707,999	-	-	-	707,999
Other comprehensive (loss) income for the year ended December 31, 2020	-	-	-	-	-	(478)	(478)	(22)	5,507	-	5,007
Total comprehensive income (loss) for the year ended December 31, 2020	-	-	-	-	-	707,521	707,521	(22)	5,507	-	713,006
Issuance of ordinary shares under employee share options	226	2,256	69,567	-	-	-	-	-	-	-	71,823
Share-based payments	-	-	1,085	-	-	-	-	-	-	-	1,085
BALANCE, DECEMBER 31, 2020	76,060	\$ 760,592	\$ 391,907	\$ 455,518	\$ 65,586	\$ 787,007	\$ 1,308,111	\$ (26)	\$ (60,075)	\$ (404,238)	\$ 1,996,271

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

EMEMORY TECHNOLOGY INC.

PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars)

	2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit before income tax	\$ 831,949	\$ 633,184
Adjustments for:		
Depreciation expenses	42,570	40,477
Amortization expenses	16,344	14,495
Expected credit loss (gain)	4,856	(2,984)
Finance costs	111	179
Interest income	(7,501)	(9,493)
Dividend income	(1,210)	(291)
Share-based payments	1,162	7,734
Share of loss of subsidiaries and associates	62,931	26,720
Loss on disposal of property, plant and equipment	35	-
Gain on disposal of investments	(48)	(95)
Net loss on foreign currency exchange	4,589	4,288
Lease modification benefit	(12)	-
Intangible assets reclassified as operating expenses	-	10
Changes in operating assets and liabilities		
Accounts receivable	2,193	32,484
Accounts receivable - related parties	787	(794)
Other receivables	1,691	(1,691)
Other receivables - related parties	(499)	(168)
Prepayments	(2,071)	656
Other current assets	1,016	(1,376)
Contract liabilities	19,407	(4,985)
Other payables	52,309	(15,754)
Other current liabilities	368	70
Net defined benefit liabilities	(629)	(554)
Bonuses payable to employees and directors	39,277	(12,972)
Cash generated from operations	1,069,625	709,140
Interest received	7,634	9,483
Income tax paid	(93,399)	(107,168)
Net cash generated from operating activities	983,860	611,455
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisition of financial assets at amortized cost	(1)	(1)
Proceeds from disposal of financial assets at amortized cost	33,500	-
Acquisition of financial assets at fair value through profit or loss	(626,000)	(592,000)
Proceeds from disposal of financial assets at fair value through profit or loss	626,048	592,095
Net cash outflow on acquisition of subsidiaries	(100,000)	(50,000)
Increase in prepayments for equipment	(50)	-
Acquisition of property, plant and equipment	(28,833)	(22,749)
		(Continued)

EMEMORY TECHNOLOGY INC.

PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars)

	2020	2019
Decrease in refundable deposits	\$ -	\$ 16
Acquisition of intangible assets	(17,237)	(20,927)
Dividends received	<u>1,210</u>	<u>291</u>
Net cash used in investing activities	<u>(111,363)</u>	<u>(93,275)</u>
CASH FLOWS FROM FINANCING ACTIVITIES		
Repayment of the principal portion of lease liabilities	(3,035)	(3,022)
Dividends paid	(519,866)	(593,780)
Exercise of employee share options	71,823	13,982
Interest paid	<u>(111)</u>	<u>(179)</u>
Net cash used in financing activities	<u>(451,189)</u>	<u>(582,999)</u>
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	<u>(2,272)</u>	<u>(2,254)</u>
NET INCREASE (DECREASE) IN CASH	419,036	(67,073)
CASH AT THE BEGINNING OF THE YEAR	<u>1,234,930</u>	<u>1,302,003</u>
CASH AT THE END OF THE YEAR	<u>\$ 1,653,966</u>	<u>\$ 1,234,930</u>

The accompanying notes are an integral part of the parent company only financial statements. (Concluded)

EMEMORY TECHNOLOGY INC.

NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

eMemory Technology Inc. (the “Company”) was incorporated in Hsinchu City, Republic of China, and commenced business in September 2000. The Company’s main business activities include researching, developing, manufacturing and selling embedded flash memory products, etc.

The Company’s shares have been listed on the Taipei Exchange (TPEx) since January 2011.

The parent company only financial statements are presented in the Company’s functional currency, the New Taiwan dollar.

2. APPROVAL OF FINANCIAL STATEMENTS

The parent company only financial statements were approved by the board of directors and authorized for issue on February 24, 2021.

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

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

The initial application of the amendments to the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Company’s accounting policies.

- b. The IFRSs endorsed by the FSC for application starting from 2021

New, Amended or Revised Standards and Interpretations	Effective Date Announced by IASB
Amendments to IFRS 4 “Extension of the Temporary Exemption from Applying IFRS 9”	Effective immediately upon promulgation by the IASB
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 “Interest Rate Benchmark Reform - Phase 2”	January 1, 2021
Amendment to IFRS 16 “Covid-19-Related Rent Concessions”	June 1, 2020

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

New, Amended or Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
“Annual Improvements to IFRS Standards 2018-2020”	January 1, 2022 (Note 2)
Amendments to IFRS 3 “Reference to the Conceptual Framework”	January 1, 2022 (Note 3)
Amendments to IFRS 10 and IAS 28 “Sale or Contribution of Assets between an Investor and its Associate or Joint Venture”	To be determined by IASB

(Continued)

New, Amended or Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
IFRS 17 “Insurance Contracts”	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 “Classification of Liabilities as Current or Non-current”	January 1, 2023
Amendments to IAS 1 “Disclosure of Accounting Policies”	January 1, 2023 (Note 4)
Amendments to IAS 8 “Definition of Accounting Estimates”	January 1, 2023 (Note 5)
Amendments to IAS 16 “Property, Plant and Equipment - Proceeds before Intended Use”	January 1, 2022 (Note 6)
Amendments to IAS 37 “Onerous Contracts - Cost of Fulfilling a Contract”	January 1, 2022 (Note 7)

(Concluded)

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

Note 2: The amendments to IFRS 9 will be applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IAS 41 “Agriculture” will be applied prospectively to the fair value measurements on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IFRS 1 “First-time Adoptions of IFRSs” will be applied retrospectively for annual reporting periods beginning on or after January 1, 2022.

Note 3: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.

Note 4: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.

Note 5: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.

Note 6: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.

Note 7: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

As of the date the parent company only financial statements were authorized for issue, the Company is continuously assessing the possible impact that the application of the above standards and interpretations will have on the Company’s financial position and financial performance and will disclose the relevant impact when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of compliance

The parent company only financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

b. Basis of preparation

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

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

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

When preparing its parent company only financial statements, the Company used the equity method to account for its investment in subsidiaries and associates. In order for the amounts of the net profit for the year, other comprehensive income for the year and total equity in the parent company only financial statements to be the same as the amounts attributable to the owner of the Company in its consolidated financial statements, adjustments arising from the differences in accounting treatment between the parent company only basis and the consolidated basis were made to investments accounted for using the equity method, the share of profit or loss of subsidiaries and associates, the share of other comprehensive income (loss) of subsidiaries and associates, as appropriate, in the parent company only financial statements.

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

Current assets include:

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

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Company does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Foreign currencies

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

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

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

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

e. Investments in subsidiaries

The Company uses the equity method to account for its investments in subsidiaries.

A subsidiary is an entity that is controlled by the Company.

Under the equity method, investments in subsidiaries are initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the subsidiary. The Company also recognizes the changes in the Company's share of equity of subsidiaries.

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are accounted for as equity transactions. The Company recognizes directly in equity any difference between the carrying amount of the investment and the fair value of the consideration paid or received.

When the Company's share of loss of a subsidiary exceeds its interest in that subsidiary (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the subsidiary), the Company continues recognizing its share of further loss, if any.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the investee's financial statements as a whole.

f. Investments in associates

An associate is an entity over which the Company has significant influence and which is neither a subsidiary nor an interest in a joint venture. The Company uses the equity method to account for its investments in associates.

Under the equity method, investments in associates are initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the associate. The Company also recognizes the changes in the Company's share of the equity of associates.

When the Company subscribes for additional new shares of an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Company's proportionate interest in the associate. The Company records such a difference as an adjustment to investments with the corresponding amount charged or credited to capital surplus - changes in capital surplus from investments in associates accounted for using the equity method. If the Company's ownership interest is reduced due to its additional subscription of the new shares of the associate, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate is reclassified to profit or loss on the same basis as would be required had the investee directly disposed of the related assets or liabilities. When the

adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for using the equity method is insufficient, the shortage is debited to retained earnings.

The entire carrying amount of an investment is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is not allocated to any asset that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

When the Company transacts with its associate, profits and losses resulting from the transactions with the associate are recognized in the Company's parent company only financial statements only to the extent of interests in the associate that are not related to the Company.

g. Property, plant and equipment

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

Except for freehold land which is not depreciated, the depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each year, with the effects of any changes in the estimates accounted for on a prospective basis.

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

h. Intangible assets

1) Intangible assets acquired separately

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

2) Internally-generated intangible assets - research and development expenditures

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

An internally-generated intangible asset arising from the development phase of an internal project is recognized if, and only if, all of the following have been demonstrated:

- a) The technical feasibility of completing the intangible asset so that it will be available for use or sale;
- b) The intention to complete the intangible asset and use or sell it;
- c) The ability to use or sell the intangible asset;
- d) How the intangible asset will generate probable future economic benefits;
- e) The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and

- f) The ability to measure reliably the expenditures attributable to the intangible asset during its development.

The amount initially recognized for internally-generated intangible assets is the sum of the expenditures incurred from the date when such an intangible asset first meets the recognition criteria listed above. Subsequent to initial recognition, such intangible assets are measured on the same basis as intangible assets that are acquired separately.

3) Derecognition of intangible assets

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

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

At the end of each reporting period, the Company reviews the carrying amount of its property, plant and equipment, right-of-use assets and intangible assets for any indication of impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of a corporate asset, the asset is tested for impairment in the context of the cash-generating unit (CGU) to which the asset belongs. If a portion of the carrying amount of the asset can be allocated on a reasonable and consistent basis to the CGU, the Company compares the carrying amount of the CGU, including the portion of the asset's carrying amount allocated to the CGU, with the recoverable amount of the CGU to which the asset belongs. If this reasonable and consistent basis of allocation cannot be applied to the CGU to which the asset belongs and can be applied instead to the smallest group of CGUs to which the CGU belongs, this smallest group is used for impairment testing.

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

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

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

j. Financial instruments

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

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

1) Financial assets

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

a) Measurement categories

Financial assets are classified into the following categories: Financial assets at amortized cost and investments in equity instruments at fair value through other comprehensive income (FVTOCI).

i. Financial assets at amortized cost

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

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

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

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

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

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

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

Cash includes time deposits that are highly liquid, and readily convertible to a known amount of cash, and is subject to an insignificant risk of changes in value. The Company's cash is held for the purpose of meeting short-term cash commitments.

ii. Investments in equity instruments at FVTOCI

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

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

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

b) Impairment of financial assets

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

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

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

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

- i. Internal or external information show that the debtor is unlikely to pay its creditors.
- ii. When a financial asset is more than 90 days past due unless the Company has reasonable and corroborative information to support a more lagged default criterion.

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

c) Derecognition of financial assets

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

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

2) Equity instruments

Equity instruments issued by the Company are classified as equity in accordance with the substance of the contractual arrangements and the definitions of an equity instrument.

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

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

3) Financial liabilities

a) Subsequent measurement

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

b) Derecognition of financial liabilities

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

k. Revenue recognition

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

For contracts where the period between the date on which the Company transfers a promised good or service to a customer and the date on which the customer pays for that good or service is one year or less, the Company does not adjust the promised amount of consideration for the effects of a significant financing component.

1) Licensing revenue

a) Technical service revenue

The Company identifies performance obligations from contracts with customers and recognizes revenue when performance obligations are satisfied.

b) Royalty revenue

Revenue received from the intellectual property that remains operational without renewal or technical support is royalty revenue. When customers use the intellectual property in mass production at the foundries, the royalty prices are determined based on the production volume, sales amount or other methods of measurement; and revenue is recognized in accordance with the terms of the arrangements.

1. Leases

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

1) The Company as lessor

Leases are classified as finance leases whenever the terms of a lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

When the Company subleases a right-of-use asset, the sublease is classified by reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. However, if the head lease is a short-term lease that the Company, as a lessee, has accounted for applying a recognition exemption, the sublease is classified as an operating lease.

Lease payments receivable less any lease incentives payable on operating leases are recognized as income on a straight-line basis over the terms of the relevant leases. Lease modifications that resulted from negotiations with a lessee are accounted for as a new lease from the effective date of modification.

2) The Company as lessee

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

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

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

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

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term resulting from a change in future lease payments, the Company remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. For a lease modification that is not accounted for as a separate lease, the Company accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease; making a corresponding adjustment to the right-of-use asset of all other lease modifications. Lease liabilities are presented on a separate line in the parent company only balance sheets.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

m. Government grants

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

Government grants are recognized in other income on a systematic basis over the periods in which the Company recognizes as expenses the related costs for which the grants are intended to compensate. Specifically, government grants whose primary conditions are that the Company should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic basis over the useful lives of the related assets.

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

n. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

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

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

3) Other long-term employee benefits

Other long-term employee benefits are accounted for in the same way as the accounting required for defined benefit plans except that remeasurement is recognized in profit or loss.

o. Share-based payment arrangements

1) Employee share options granted

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

At the end of each reporting period, the Company revises its estimate of the number of employee share options expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital surplus - employee share options.

2) Equity-settled share-based payment arrangements granted to the employees of a subsidiary

The grant by the Company of its equity instruments to the employees of a subsidiary under employee share options is treated as a capital contribution. The fair value of employee services received under the arrangement is measured by reference to the grant-date fair value and is recognized over the vesting period as an addition to the investment in the subsidiary, with a corresponding credit to capital surplus - employee share options.

p. Taxation

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

1) Current tax

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

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

2) Deferred tax

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

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

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

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

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

3) Current and deferred taxes

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

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

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

The Company has considered the economic implications of the COVID-19 pandemic on critical accounting estimates and will continue evaluating the impact on its financial position and financial performance as result of the pandemic.

Critical Accounting Judgements

a. Business model assessment for financial assets

The Company determines the business model at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. This assessment includes judgment about all relevant evidence including how the performance of the assets is evaluated and the risks that affect the performance of the assets. The Company monitors financial assets measured at amortized cost when assets are derecognized prior to their maturity, the Company understands the reasons for their disposal and whether the reasons are consistent with the objective of the business for which the assets were held. Monitoring is part of the Company's continuous assessment of whether the business model for which the remaining financial assets are held continues to be appropriate and, if it is not appropriate, whether there has been a change in the business model such that a prospective change to the classification of those assets is proper.

b. Lease terms

In determining a lease term, the Company considers all facts and circumstances that create an economic incentive to exercise or not to exercise an option, including any expected changes in facts and circumstances from the commencement date until the exercise date of the option. Main factors considered include contractual terms and conditions for the optional periods, significant leasehold improvements undertaken over the contract term, the importance of the underlying asset to the lessee's operations, etc. The lease term is reassessed if a significant change in circumstances that are within control of the Company occur.

Key Sources of Estimation and Uncertainty

a. Estimated impairment of financial assets

The provision for impairment of accounts receivables (including related parties) is based on assumptions about risk of default and expected loss rates. The Company uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Company's historical experience, existing market conditions and industrial economic trends. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

b. Lessees' incremental borrowing rates

In determining a lessee's incremental borrowing rate used in discounting lease payments, a risk-free rate for the same currency and relevant duration is selected as a reference rate, and the lessee's credit spread adjustments and lease specific adjustments (such as asset type, secured position, etc.) are also taken into account.

6. CASH

	December 31	
	2020	2019
Bank deposits	\$ 1,653,941	\$ 1,234,905
Cash on hand	<u>25</u>	<u>25</u>
	<u>\$ 1,653,966</u>	<u>\$ 1,234,930</u>

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

	December 31	
	2020	2019
Bank deposits	0.02%-2.65%	0.001%-2.75%

7. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	December 31	
	2020	2019
<u>Non-current</u>		
Investments in equity instruments at FVTOCI	<u>\$ 21,037</u>	<u>\$ 15,530</u>
Domestic investments		
Listed shares and emerging market shares		
Ordinary shares - Powerchip Semiconductor Manufacturing Corporation	\$ 9,384	\$ -
Unlisted shares		
Ordinary shares - Powerchip Technology Corporation	4,323	8,540
Ordinary shares - Syntrox Corporation	<u>7,330</u>	<u>6,990</u>
	<u>\$ 21,037</u>	<u>\$ 15,530</u>

These investments in equity instruments are not held for trading. Instead, they are held for medium to long-term strategic purposes. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Company's strategy of holding these investments for long-term purposes.

In the year ended December 31, 2020, Powerchip Technology Corporation reduced its capital, and its shareholders were issued one ordinary share of Powerchip Semiconductor Manufacturing Corporation for each share of the reduction.

8. FINANCIAL ASSETS AT AMORTIZED COST

	December 31	
	2020	2019
<u>Non-current</u>		
Domestic investments		
Time deposits with original maturities of more than 1 year	\$ -	\$ 33,500
Pledged time deposits	<u>114</u>	<u>113</u>
	<u>\$ 114</u>	<u>\$ 33,613</u>

- The interest rates of time deposits were approximately 0.765% and 1.015%-1.09% per annum as of December 31, 2020 and 2019, respectively.
- Refer to Note 25 for information relating to the credit risk management and impairment of financial assets at amortized cost.
- Refer to Note 27 for information relating to investments in financial assets at amortized cost pledged as security.

9. ACCOUNTS RECEIVABLE, NET

	December 31	
	2020	2019
Accounts receivable	\$ 129,410	\$ 133,917
Less: Allowance for impairment loss	<u>(11,961)</u>	<u>(7,105)</u>
	<u>\$ 117,449</u>	<u>\$ 126,812</u>

The average credit term was 30 to 60 days, and no interest was charged on accounts receivable. The Company uses other publicly available financial information or its own trading records to rate its major customers. The Company's exposure and the credit ratings of its counterparties are continuously monitored.

Credit exposure is controlled by counterparty limits that are reviewed and approved.

The Company applies the simplified approach to provide for expected credit losses prescribed by IFRS 9, which permits the use of lifetime expected loss provision for all accounts receivable. The lifetime expected credit losses are estimated considering the past default experience and current financial position of the customers as well as industrial economic conditions. The Company's expected credit loss rates are set by individual customer based on historical credit loss experience.

The Company writes off an account receivable when there is information indicating that the debtor is in severe financial difficulty, and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation. For accounts receivable that have been written off, the Company continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

December 31, 2020

	Not Past Due	1 to 30 Days	31 to 90 Days	91 to 180 Days	Over 181 Days	Total
Gross carrying amount	\$ 108,860	\$ 15,726	\$ 4,824	\$ -	\$ -	\$ 129,410
Loss allowance (lifetime ECL)	<u>(6,223)</u>	<u>(3,560)</u>	<u>(2,178)</u>	<u>-</u>	<u>-</u>	<u>(11,961)</u>
Amortized cost	<u>\$ 102,637</u>	<u>\$ 12,166</u>	<u>\$ 2,646</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 117,449</u>

December 31, 2019

	Not Past Due	1 to 30 Days	31 to 90 Days	91 to 180 Days	Over 181 Days	Total
Gross carrying amount	\$ 109,000	\$ 6,146	\$ 14,214	\$ 1,679	\$ 2,878	\$ 133,917
Loss allowance (lifetime ECL)	<u>(1,559)</u>	<u>(1,349)</u>	<u>(1,919)</u>	<u>(839)</u>	<u>(1,439)</u>	<u>(7,105)</u>
Amortized cost	<u>\$ 107,441</u>	<u>\$ 4,797</u>	<u>\$ 12,295</u>	<u>\$ 840</u>	<u>\$ 1,439</u>	<u>\$ 126,812</u>

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

	For the Year Ended December 31	
	2020	2019
Balance at January 1	\$ 7,105	\$ 10,089
Add: Net remeasurement of loss allowance	4,856	-
Less: Net remeasurement of loss allowance	<u>-</u>	<u>(2,984)</u>
Balance at December 31	<u>\$ 11,961</u>	<u>\$ 7,105</u>

10. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	December 31	
	2020	2019
Investments in subsidiaries	\$ 92,717	\$ 27,673
Investments in associates	<u>5,517</u>	<u>5,382</u>
	<u>\$ 98,234</u>	<u>\$ 33,055</u>

a. Investments in subsidiaries

	December 31	
	2020	2019
PUFsecurity Corporation	<u>\$ 92,717</u>	<u>\$ 27,673</u>

	Proportion of Ownership and Voting Rights	
	December 31	
Name of Subsidiary	2020	2019
PUFsecurity Corporation	90.91%	100%

The Company invested in and established PUFsecurity Corporation in May 2019. The authorized capital and the total paid-in capital of PUFsecurity Corporation were NT\$500,000 thousand and NT\$50,000 thousand, respectively, divided into 50,000 thousand shares with a par value of NT\$1.

PUFsecurity Corporation increased its capital by issuing 27,000 thousand shares with a par value of NT\$5 in October 2020, and the paid in capital increased to NT\$77,000 thousand, which was divided into 77,000 thousand shares with a par value of NT\$1. The Company subscribed for 20,000 thousand shares in cash for NT\$100,000 thousand, but did not subscribe for the shares in accordance with its original shareholding proportion, which caused its proportion of ownership to decrease from 100% to 90.91%.

The investments in the subsidiary accounted for using the equity method and the share of profit or loss and other comprehensive income (loss) of those investments for the years ended December 31, 2020 and 2019 were based on the subsidiary's financial statements which have been audited for the same years.

b. Investments in associates

	December 31	
	2020	2019
Associates that is not individually material		
iMQ Technology Inc.	\$ 5,517	\$ 5,382
	Proportion of Ownership and Voting Rights	
	December 31	
Name of Associate	2020	2019
iMQ Technology Inc.	2.71%	3.38%

In October, 2020, the Company did not subscribe for the shares of iMQ Technology Inc. in accordance with its original shareholding proportion, which caused its proportion of ownership to decrease from 3.38% to 2.71%.

	For the Year Ended December 31	
	2020	2019
The Company's share of :		
Loss from continuing operations	\$ (3,444)	\$ (4,336)
Other comprehensive loss	(1)	(4)
Total comprehensive loss for the period	\$ (3,445)	\$ (4,340)

Although the shareholding ratio is less than 20%, the Company is able to exercise significant influence over iMQ Technology Inc. since the chairman of the Company is the same person as the chairman of iMQ Technology Inc. and the Company acts as the director of iMQ Technology Inc.

For information about the nature of business, main operating location and country of incorporation of the associate, refer to Table 3.

The investments in the associates accounted for using the equity method, and the share of profit or loss and other comprehensive income (loss) of those investments for the years ended December 31, 2020 and 2019 was based on the associate's financial statements which have been audited for the same years.

11. PROPERTY, PLANT AND EQUIPMENT

	December 31	
	2020	2019
Assets used by the Company	\$ 435,062	\$ 444,855
Assets leased under operating leases	<u>29,994</u>	<u>30,463</u>
	<u>\$ 465,056</u>	<u>\$ 475,318</u>

a. Assets used by the Company

	Freehold Land	Buildings	Research and Development Equipment	Office Equipment	Total
<u>Cost</u>					
Balance at January 1, 2020	\$ 113,730	\$ 359,987	\$ 105,459	\$ 9,195	\$ 588,371
Additions	-	4,320	22,316	2,672	29,308
Disposals	<u>-</u>	<u>(157)</u>	<u>(12,998)</u>	<u>(786)</u>	<u>(13,941)</u>
Balance at December 31, 2020	<u>\$ 113,730</u>	<u>\$ 364,150</u>	<u>\$ 114,777</u>	<u>\$ 11,081</u>	<u>\$ 603,738</u>
<u>Accumulated depreciation</u>					
Balance at January 1, 2020	\$ -	\$ 82,264	\$ 57,709	\$ 3,543	\$ 143,516
Depreciation expense	-	10,935	25,917	2,214	39,066
Disposals	<u>-</u>	<u>(157)</u>	<u>(12,963)</u>	<u>(786)</u>	<u>(13,906)</u>
Balance at December 31, 2020	<u>\$ -</u>	<u>\$ 93,042</u>	<u>\$ 70,663</u>	<u>\$ 4,971</u>	<u>\$ 168,676</u>
Carrying amount at December 31, 2020	<u>\$ 113,730</u>	<u>\$ 271,108</u>	<u>\$ 44,114</u>	<u>\$ 6,110</u>	<u>\$ 435,062</u>
<u>Cost</u>					
Balance at January 1, 2019	\$ 124,019	\$ 383,910	\$ 102,728	\$ 10,451	\$ 621,108
Additions	-	3,751	15,105	2,311	21,167
Disposals	-	(3,747)	(12,374)	(3,567)	(19,688)
Transfers to assets leased under operating leases	<u>(10,289)</u>	<u>(23,927)</u>	<u>-</u>	<u>-</u>	<u>(34,216)</u>
Balance at December 31, 2019	<u>\$ 113,730</u>	<u>\$ 359,987</u>	<u>\$ 105,459</u>	<u>\$ 9,195</u>	<u>\$ 588,371</u>
<u>Accumulated depreciation</u>					
Balance at January 1, 2019	\$ -	\$ 78,766	\$ 45,500	\$ 5,309	\$ 129,575
Depreciation expense	-	10,529	24,583	1,801	36,913
Disposals	-	(3,747)	(12,374)	(3,567)	(19,688)
Transfers to assets leased under operating leases	<u>-</u>	<u>(3,284)</u>	<u>-</u>	<u>-</u>	<u>(3,284)</u>
Balance at December 31, 2019	<u>\$ -</u>	<u>\$ 82,264</u>	<u>\$ 57,709</u>	<u>\$ 3,543</u>	<u>\$ 143,516</u>
Carrying amount at December 31, 2019	<u>\$ 113,730</u>	<u>\$ 277,723</u>	<u>\$ 47,750</u>	<u>\$ 5,652</u>	<u>\$ 444,855</u>

b. Assets leased under operating leases

	Freehold Land	Buildings	Total
<u>Cost</u>			
Balance at January 1, and December 31, 2020	<u>\$ 10,289</u>	<u>\$ 23,927</u>	<u>\$ 34,216</u>
<u>Accumulated depreciation</u>			
Balance at January 1, 2020	\$ -	\$ 3,753	\$ 3,753
Depreciation expense	<u>-</u>	<u>469</u>	<u>469</u>
Balance at December 31, 2020	<u>\$ -</u>	<u>\$ 4,222</u>	<u>\$ 4,222</u>
Carrying amount at December 31, 2020	<u>\$ 10,289</u>	<u>\$ 19,705</u>	<u>\$ 29,994</u>
<u>Cost</u>			
Balance at January 1, 2019	\$ -	\$ -	\$ -
Transfers from assets used by the Company	<u>10,289</u>	<u>23,927</u>	<u>34,216</u>
Balance at December 31, 2019	<u>\$ 10,289</u>	<u>\$ 23,927</u>	<u>\$ 34,216</u>
<u>Accumulated depreciation</u>			
Balance at January 1, 2019	\$ -	\$ -	\$ -
Transfers from assets used by the Company	-	3,284	3,284
Depreciation expense	<u>-</u>	<u>469</u>	<u>469</u>
Balance at December 31, 2019	<u>\$ -</u>	<u>\$ 3,753</u>	<u>\$ 3,753</u>
Carrying amount at December 31, 2019	<u>\$ 10,289</u>	<u>\$ 20,174</u>	<u>\$ 30,463</u>

Operating leases are related to leases of buildings with lease terms between 1 and 3 years. The lessees do not have bargain purchase options to acquire the assets at the expiry of the lease periods.

The maturity analysis of lease payments receivable under operating lease payments was as follows:

	December 31	
	2020	2019
Year 1	\$ 1,696	\$ 3,363
Year 2	<u>-</u>	<u>1,666</u>
	<u>\$ 1,696</u>	<u>\$ 5,029</u>

There was no indication of impairment for the years ended December 31, 2020 and 2019.

The Company's property, plant and equipment are depreciated on a straight-line basis over their useful lives as follows:

Buildings	
Office main buildings	35-50 years
Electrical power equipment	5-10 years
Air-conditioning equipment	5-8 years
Extinguishment equipment	5 years
Research and development equipment	3-8 years
Office equipment	3-5 years

12. LEASE ARRANGEMENTS

a. Right-of-use assets

	December 31	
	2020	2019
<u>Carrying amount</u>		
Buildings	\$ 3,033	\$ 5,679
Office equipment	-	15
Transportation equipment	<u>319</u>	<u>1,593</u>
	<u>\$ 3,352</u>	<u>\$ 7,287</u>
	For the Year Ended December 31	
	2020	2019
Additions to right-of-use assets	<u>\$ 53</u>	<u>\$ 1,396</u>
Depreciation charge for right-of-use assets		
Buildings	\$ 1,746	\$ 1,790
Office equipment	15	30
Transportation equipment	<u>1,274</u>	<u>1,275</u>
	<u>\$ 3,035</u>	<u>\$ 3,095</u>
Income from the subleasing of right-of-use assets (presented in other income)	<u>\$ (1,254)</u>	<u>\$ (1,301)</u>

b. Lease liabilities

	December 31	
	2020	2019
<u>Carrying amount</u>		
Current	<u>\$ 1,340</u>	<u>\$ 3,114</u>
Non-current	<u>\$ 2,073</u>	<u>\$ 4,246</u>

Discount rates for lease liabilities were as follows:

	December 31	
	2020	2019
Buildings	1.68%	1.68%
Office equipment	-	3.05%
Transportation equipment	3.25%	3.25%

c. Other lease information

	For the Year Ended December 31	
	2020	2019
Expenses relating to short-term leases	\$ 1,180	\$ 1,290
Total cash outflow for leases	\$ (4,215)	\$ (4,312)

The Company's leases of certain parking space and machine rooms qualify as short-term leases. The Company has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

13. INTANGIBLE ASSETS

	Patents	Software	Trademarks	Total
<u>Cost</u>				
Balance at January 1, 2020	\$ 128,980	\$ 9,598	\$ 2,952	\$ 141,530
Additions	15,175	2,062	-	17,237
Disposals	<u>(540)</u>	<u>(2,320)</u>	<u>(69)</u>	<u>(2,929)</u>
Balance at December 31, 2020	<u>\$ 143,615</u>	<u>\$ 9,340</u>	<u>\$ 2,883</u>	<u>\$ 155,838</u>
<u>Accumulated amortization</u>				
Balance at January 1, 2020	\$ 60,958	\$ 4,551	\$ 2,437	\$ 67,946
Amortization expense	13,473	2,616	255	16,344
Disposals	<u>(540)</u>	<u>(2,320)</u>	<u>(69)</u>	<u>(2,929)</u>
Balance at December 31, 2020	<u>\$ 73,891</u>	<u>\$ 4,847</u>	<u>\$ 2,623</u>	<u>\$ 81,361</u>
Carrying amount at December 31, 2020	<u>\$ 69,724</u>	<u>\$ 4,493</u>	<u>\$ 260</u>	<u>\$ 74,477</u>
<u>Cost</u>				
Balance at January 1, 2019	\$ 112,921	\$ 11,695	\$ 4,418	\$ 129,034
Additions	18,126	2,801	-	20,927
Disposals	<u>(2,067)</u>	<u>(4,898)</u>	<u>(1,466)</u>	<u>(8,431)</u>
Balance at December 31, 2019	<u>\$ 128,980</u>	<u>\$ 9,598</u>	<u>\$ 2,952</u>	<u>\$ 141,530</u>

(Continued)

	Patents	Software	Trademark	Total
<u>Accumulated amortization</u>				
Balance at January 1, 2019	\$ 51,793	\$ 6,556	\$ 3,523	\$ 61,872
Amortization expense	11,222	2,893	380	14,495
Disposals	<u>(2,057)</u>	<u>(4,898)</u>	<u>(1,466)</u>	<u>(8,421)</u>
Balance at December 31, 2019	<u>\$ 60,958</u>	<u>\$ 4,551</u>	<u>\$ 2,437</u>	<u>\$ 67,946</u>
Carrying amount at December 31, 2019	<u>\$ 68,022</u>	<u>\$ 5,047</u>	<u>\$ 515</u>	<u>\$ 73,584</u> (Concluded)

The Company's major products are NeoBit®, NeoFuse®, NeoPUF®, NeoEE®, and NeoMTP®, etc. There are 1,077 patents currently owned or pending approval for the products mentioned above. According to the requirements of IAS 38, the research and development costs were recognized as research and development expenses, instead of capitalized, in the periods when incurred. The costs of the patents and the trademarks mentioned above were the costs of the relevant fees and professional service expenses for legal right applications.

The above intangible assets with finite useful lives are amortized on a straight-line basis over their useful lives as follows:

Patents	5 years
Software	3 years
Trademarks	5 years

14. OTHER ASSETS

	<u>December 31</u>	
	2020	2019
<u>Current</u>		
Prepayments		
Prepayments for software	\$ 13,218	\$ 10,925
Prepayments for annual fee on the patents	5,557	4,866
Prepayments for software maintenance	928	1,503
Others	<u>1,591</u>	<u>1,948</u>
	<u>\$ 21,294</u>	<u>\$ 19,242</u>
Other assets		
Temporary payments	<u>\$ 3,262</u>	<u>\$ 4,278</u>

15. OTHER LIABILITIES

	December 31	
	2020	2019
<u>Current</u>		
Other payables		
Bonuses	\$ 93,648	\$ 43,848
Payable for annual leave	5,020	3,371
Payable for professional service fees	1,417	1,494
Others	<u>30,591</u>	<u>29,651</u>
	<u>\$ 130,676</u>	<u>\$ 78,364</u>
Other liabilities		
Receipt under custody	\$ 1,251	\$ 1,114
Receipts in advance	785	550
Temporary receipts	<u>18</u>	<u>22</u>
	<u>\$ 2,054</u>	<u>\$ 1,686</u>

16. RETIREMENT BENEFIT PLANS

a. Defined contribution plans

The Company adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

b. Defined benefit plans

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company contributes amounts equal to 2% of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the Bureau); the Company has no right to influence the investment policy and strategy.

The amounts based on the actuarial report of the Company's defined benefit plans were as follows:

	December 31	
	2020	2019
Present value of funded defined benefit obligation	\$ 32,106	\$ 31,041
Fair value of plan assets	<u>(10,873)</u>	<u>(9,657)</u>
Net defined benefit liabilities	<u>\$ 21,233</u>	<u>\$ 21,384</u>

Movements in net defined benefit liabilities were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities
Balance at January 1, 2019	<u>\$ 28,793</u>	<u>\$ (8,459)</u>	<u>\$ 20,334</u>
Net interest expense (income)	<u>396</u>	<u>(122)</u>	<u>274</u>
Recognized in profit or loss	<u>396</u>	<u>(122)</u>	<u>274</u>
Remeasurement			
Return on plan assets (excluding amounts included in net interest)	-	(248)	(248)
Actuarial loss (gain)			
Changes in demographic assumptions	375	-	375
Changes in financial assumptions	1,630	-	1,630
Experience adjustments	<u>(153)</u>	<u>-</u>	<u>(153)</u>
Recognized in other comprehensive loss (income)	<u>1,852</u>	<u>(248)</u>	<u>1,604</u>
Contributions from the employer	<u>-</u>	<u>(828)</u>	<u>(828)</u>
Balance at December 31, 2019	<u>31,041</u>	<u>(9,657)</u>	<u>21,384</u>
Net interest expense (income)	<u>310</u>	<u>(100)</u>	<u>210</u>
Recognized in profit or loss	<u>310</u>	<u>(100)</u>	<u>210</u>
Remeasurement			
Return on plan assets (excluding amounts included in net interest)	-	(277)	(277)
Actuarial loss (gain)			
Changes in financial assumptions	2,147	-	2,147
Experience adjustments	<u>(1,392)</u>	<u>-</u>	<u>(1,392)</u>
Recognized in other comprehensive loss (income)	<u>755</u>	<u>(277)</u>	<u>478</u>
Contributions from the employer	<u>-</u>	<u>(839)</u>	<u>(839)</u>
Balance at December 31, 2020	<u>\$ 32,106</u>	<u>\$ (10,873)</u>	<u>\$ 21,233</u>

Through the defined benefit plans under the Labor Standards Law, the Company is exposed to the following risks:

- 1) Investment risk: The plan assets are invested in domestic and foreign equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.
- 2) Interest risk: A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plans' debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

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

	December 31	
	2020	2019
Discount rate	0.50%	1.00%
Expected rate of salary increase	4.00%	4.00%

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

	December 31	
	2020	2019
Discount rate		
0.25% increase	\$ (1,096)	\$ (1,102)
0.25% decrease	\$ 1,145	\$ 1,152
Expected rate of salary increase		
0.25% increase	\$ 1,090	\$ 1,103
0.25% decrease	\$ (1,051)	\$ (1,061)

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

	December 31	
	2020	2019
Expected contributions to the plans for the next year	\$ 868	\$ 863
Average duration of the defined benefit obligation	13.9 years	14.5 years

17. EQUITY

a. Ordinary shares

	December 31	
	2020	2019
Numbers of shares authorized (in thousands)	100,000	100,000
Shares authorized	\$ 1,000,000	\$ 1,000,000
Number of shares issued and fully paid (in thousands)	76,060	75,834
Shares issued	\$ 760,592	\$ 758,336

For the year ended December 31, 2020, the shares increased due to the employees' exercise of their employee share options.

b. Capital surplus

	December 31	
	2020	2019
<u>May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)</u>		
Arising from issuance of ordinary shares	\$ 245,368	\$ 287,201
<u>May be used to offset a deficit only</u>		
Arising from changes in percentage of ownership interests in subsidiaries (2)	24,629	-
Arising from share of changes in capital surplus of associates (2)	48,640	45,060
Arising from issuance of ordinary - exercised/invalid employee share options	43,590	9,160
<u>May not be used for any purpose</u>		
Arising from employee share options	<u>29,680</u>	<u>63,025</u>
	<u>\$ 391,907</u>	<u>\$ 404,446</u>

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and to once a year).
- 2) Such capital surplus arises from the effects of changes in ownership interests in subsidiaries and associates resulting from equity transactions other than actual disposals or acquisitions or from changes in capital surplus of subsidiaries and associates accounted for using the equity method.

c. Retained earnings and dividend policy

Based on the Company's Articles of Incorporation state that, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting accumulated losses, setting aside as legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendment, refer to "Employees' compensation and remuneration of directors" in Note 20 (g).

The Company shall distribute dividend with considerations of the market situation and development stage, as well as future capital needs, long-term corporate development and the shareholders' cash flow needs. Based on the Company's dividend policy, in principle, the total dividends distributed shall not be less than 50% of distributable earnings, of which at least 10% will be paid as cash dividend and the remainder will be in the form of stock dividend. The board of directors shall map out the distribution proposal in consideration of future operation and capital expenditure, and present the proposal at the shareholders' meeting for approval.

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

Items referred to under Rule No. 1010012865, Rule No. 1010047490 and Rule No. 1030006415 issued by the FSC and the directive titled “Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs” should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2019 and 2018 which had been approved in the shareholders’ meetings on June 10, 2020 and June 13, 2019, respectively, were as follows:

	Appropriation of Earnings	
	For the Year Ended December 31	
	2019	2018
Legal reserve	\$ 54,047	\$ 61,311
Special reserve	\$ 3,654	\$ 61,006
Cash dividends	\$ 408,466	\$ 556,678
Cash dividends per share (NT\$)	\$ 5.50	\$ 7.50

The Company’s shareholders also resolved to issue cash dividends from the capital surplus of \$111,400 thousand and \$37,112 thousand in the shareholders’ meetings on June 10, 2020 and June 13, 2019, respectively.

The appropriations of earnings for 2020 had been proposed by the Company’s board of directors on February 24, 2021. The appropriations and dividends per share were as follows:

	For the Year Ended December 31, 2020
Legal reserve	\$ 70,752
Special reserve	\$ (5,485)
Cash dividends	\$ 558,792
Cash dividends per share (NT\$)	\$ 7.50

Issuance of cash dividends from capital surplus of \$111,759 thousand had also been proposed by the Company’s board of directors on February 24, 2021.

The appropriations of earnings for 2020 are subject to the resolution of the shareholders in their meeting to be held on June 10, 2021.

d. Other equity items

1) Exchange differences on the translation of the financial statements of foreign operations

	For the Year Ended December 31	
	2020	2019
Balance at January 1	\$ (4)	\$ -
Recognized for the year		
Share from associates accounted for using the equity method	(22)	(4)
Other comprehensive loss recognized for the year	(22)	(4)
Balance at December 31	\$ (26)	\$ (4)

2) Unrealized valuation gain (loss) on financial assets at FVTOCI

	For the Year Ended December 31	
	2020	2019
Balance at January 1	\$ (65,582)	\$ (61,932)
Recognized for the year		
Unrealized gain (loss) - equity instruments	<u>5,507</u>	<u>(3,650)</u>
Other comprehensive income (loss) recognized for the year	<u>5,507</u>	<u>(3,650)</u>
Balance at December 31	<u>\$ (60,075)</u>	<u>\$ (65,582)</u>

e. Treasury shares

Unit: In Thousands of Shares				
Purpose of Buy-Back	Number of Shares at January 1	Increase During the Year	Decrease During the Year	Number of Shares at December 31
<u>2020</u>				
Shares transferred to employees	<u>1,567</u>	<u>-</u>	<u>-</u>	<u>1,567</u>
<u>2019</u>				
Shares transferred to employees	<u>1,567</u>	<u>-</u>	<u>-</u>	<u>1,567</u>

In September 2018, for the purpose of transferring shares to its employees, the Company's board of directors resolved to buy back 2,500 thousand shares of the Company's ordinary shares from the TPEx market from September 14, 2018 to November 13, 2018 with the price interval ranging from NT\$177.80 to NT\$400 per share. The Company has bought back 1,567 thousand shares with total cost of NT\$404,238 thousand.

In March 2020, for the purpose of transferring shares to its employees, the Company's board of directors resolved to buy back 1,000 thousand shares of the Company's ordinary shares from the TPEx market from March 20, 2020 to May 19, 2020 with the price interval ranging from NT\$111.65 to NT\$319 per share. As of May 19, 2020, none shares have been bought back.

Under the Securities and Exchange Act, the Company shall neither pledge treasury shares nor exercise shareholders' rights on these shares, such as the rights to dividends and to vote.

18. SHARE-BASED PAYMENTS

Employee share option plan of the Company

Qualified employees of the Company were granted 500 options in February 2016. Each option entitles the holder to subscribe for one thousand ordinary shares of the Company. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date. The options were granted at an exercise price equal to the closing price of the Company's ordinary shares listed on the TPEx on the grant date. For any subsequent changes in the Company's ordinary shares or for any cash dividends issued in excess of the ratio required in the issuance rule, the exercise price is adjusted accordingly.

The information of employee share options was as follows:

	For the Year Ended December 31			
	2020		2019	
	Number of Options (In Thousands)	Weighted- average Exercise Price (NT\$)	Number of Options (In Thousands)	Weighted- average Exercise Price (NT\$)
Balance at January 1	420	\$ 324.2	470	\$ 331.6
Options exercised	(226)	318.4	(43)	326.7
Options forfeited	<u>-</u>	-	<u>(7)</u>	324.2
Balance at December 31	<u>194</u>	318.4	<u>420</u>	324.2
Options exercisable, end of period	<u>194</u>	318.4	<u>231</u>	324.2

The weighted-average share prices on the exercise date of the share options for the year ended December 31, 2020 and 2019 were \$531 and \$369, respectively.

Information on outstanding options is as follows:

	December 31	
	2020	2019
Range of exercise price (NT\$)	\$ 318.4	\$ 324.2
Weighted-average remaining contractual life (in years)	5.15	6.15

Options granted in February 2016 were priced using the Black-Scholes pricing model and the inputs of the model were as follows:

Grant-date share price (NT\$)	\$ 351
Exercise price (NT\$)	\$ 351
Expected volatility	43.24%
Expected life (in years)	6-7 years
Expected dividend yield	-
Risk-free interest rate	0.71-0.75%

Compensation cost recognized were NT\$1,070 thousand and NT\$7,734 thousand for the year ended December 31, 2020 and 2019, respectively.

19. REVENUE

	For the Year Ended December 31	
	2020	2019
Royalty revenue	\$ 1,286,548	\$ 979,822
Technical service revenue	<u>485,283</u>	<u>429,507</u>
	<u>\$ 1,771,831</u>	<u>\$ 1,409,329</u>

a. Contract balances

	December 31, 2020	December 31, 2019	January 1, 2019
Accounts receivables (including related parties) (Note 9)	<u>\$ 117,449</u>	<u>\$ 127,599</u>	<u>\$ 158,335</u>
Contract liabilities			
Technical service revenue	<u>\$ 52,244</u>	<u>\$ 32,837</u>	<u>\$ 37,822</u>

The changes in the balance of contract liabilities primarily result from the timing difference between the Company's performance and the respective customer's payment.

Revenue of the reporting period recognized from the beginning contract liabilities in the previous periods is as follows:

	<u>For the Year Ended December 31</u>	
	2020	2019
From contract liabilities at the beginning of the year		
Technical service revenue	<u>\$ 20,576</u>	<u>\$ 25,764</u>

b. Partially completed contracts

	<u>For the Year Ended December 31</u>	
	2020	2019
Domestic	\$ 1,041,681	\$ 805,649
Asia	656,766	525,981
Others	<u>73,384</u>	<u>77,699</u>
	<u>\$ 1,771,831</u>	<u>\$ 1,409,329</u>

20. NET PROFIT FROM CONTINUING OPERATIONS

a. Interest income

	<u>For the Year Ended December 31</u>	
	2020	2019
Bank deposits	<u>\$ 7,501</u>	<u>\$ 9,493</u>

b. Other income

	<u>For the Year Ended December 31</u>	
	2020	2019
Rental income	\$ 4,657	\$ 4,696
Dividend income	1,210	291
Remuneration of directors received	<u>-</u>	<u>5,142</u>
	<u>\$ 5,867</u>	<u>\$ 10,129</u>

c. Other gains and losses

	For the Year Ended December 31	
	2020	2019
Government grant income (Note 23)	\$ 17,349	\$ 1,691
Commission income (Note 26)	1,416	-
Net foreign exchange loss	(19,042)	(5,287)
Gain on disposal of investments	48	95
Others	<u>36</u>	<u>120</u>
	<u>\$ (193)</u>	<u>\$ (3,381)</u>

d. Finance costs

	For the Year Ended December 31	
	2020	2019
Interest on lease liabilities	\$ 105	\$ 179
Others	<u>6</u>	<u>-</u>
	<u>\$ 111</u>	<u>\$ 179</u>

e. Depreciation and amortization

	For the Year Ended December 31	
	2020	2019
An analysis of depreciation by function		
Operating expenses	<u>\$ 42,570</u>	<u>\$ 40,477</u>
An analysis of amortization by function		
Selling and marketing expenses	\$ -	\$ -
General and administrative expenses	1,795	1,944
Research and development expenses	<u>14,549</u>	<u>12,551</u>
	<u>\$ 16,344</u>	<u>\$ 14,495</u>

f. Employee benefits expense

	For the Year Ended December 31	
	2020	2019
Post-employment benefits (Note 16)		
Defined contribution plans	\$ 16,390	\$ 15,811
Defined benefit plans	<u>210</u>	<u>274</u>
	16,600	16,085
Share-based payments (Note 18)		
Equity-settled	1,162	7,734
Other employee benefits	<u>687,858</u>	<u>566,342</u>
	<u>\$ 705,620</u>	<u>\$ 590,161</u>
An analysis of employee benefits expense by function		
Operating expenses	<u>\$ 705,620</u>	<u>\$ 590,161</u>

g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at rates of 1-25% and no higher than 2%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and the remuneration of directors for the years ended December 31, 2020 and 2019, which were approved by the Company's board of directors on February 24, 2021 and February 19, 2020, respectively, are as follows:

Accrual rate

	For the Year Ended December 31	
	2020	2019
Employees' compensation	15%	15%
Remuneration of directors	1.5%	1.5%

Amount

	For the Year Ended December 31	
	2020	2019
Employees' compensation	<u>\$ 149,452</u>	<u>\$ 113,746</u>
Remuneration of directors	<u>\$ 14,945</u>	<u>\$ 11,374</u>

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

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the parent company only financial statements for the years ended December 31, 2019 and 2018.

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

21. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

The major components of tax expense were as follows:

	For the Year Ended December 31	
	2020	2019
Current tax		
In respect of the current year	\$ 125,703	\$ 91,829
Adjustments for prior years	<u>(1,165)</u>	<u>9</u>
	124,538	91,838
Deferred tax		
In respect of the current year	<u>(588)</u>	<u>(726)</u>
Income tax expense recognized in profit or loss	<u>\$ 123,950</u>	<u>\$ 91,112</u>

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

	For the Year Ended December 31	
	2020	2019
Profit before tax	\$ 831,949	\$ 633,184
Income tax expense calculated at the statutory rate	\$ 166,390	\$ 126,637
Nondeductible expenses in determining taxable income	12,335	5,333
Tax-exempt income	(126,586)	(84,175)
Additional income tax under the Alternative Minimum Tax Act	54,464	31,304
Unrecognized deductible temporary differences and investment credits	18,512	12,004
Adjustments for prior years' tax	<u>(1,165)</u>	<u>9</u>
Income tax expense recognized in profit or loss	<u>\$ 123,950</u>	<u>\$ 91,112</u>

In July 2019, the President of the ROC announced the amendments to the Statute for Industrial Innovation, which stipulate that the amounts of unappropriated earnings in 2018 and thereafter that are reinvested in the construction or purchase of certain assets or technologies are allowed as deduction when computing the income tax on unappropriated earnings.

b. Current tax liabilities

	December 31	
	2020	2019
Current tax liabilities		
Income tax payable	<u>\$ 87,696</u>	<u>\$ 56,576</u>

c. Deferred tax assets

The movements of deferred tax assets was as follows:

For the Year ended December 31, 2020

	Opening Balance	Recognized in Profit or Loss	Closing Balance
<u>Deferred tax assets</u>			
Temporary differences	<u>\$ 3,434</u>	<u>\$ 588</u>	<u>\$ 4,022</u>

For the Year ended December 31, 2019

	Opening Balance	Recognized in Profit or Loss	Closing Balance
<u>Deferred tax assets</u>			
Temporary differences	<u>\$ 2,708</u>	<u>\$ 726</u>	<u>\$ 3,434</u>

d. Information about tax-exemption

As of December 31, 2020, profits attributable to the following expansion projects were exempted from income tax for a five-year period:

<u>Expansion of Construction Project</u>	<u>Tax-exemption Period</u>
Sixth expansion of the manufacturing plant	January 1, 2016-December 31, 2020

e. Income tax assessments

The tax returns through 2018 have been assessed by the tax authorities.

22. EARNINGS PER SHARE

Unit: NT\$ Per Share

	<u>For the Year Ended December 31</u>	
	<u>2020</u>	<u>2019</u>
Basic earnings per share	\$ 9.52	\$ 7.30
Diluted earnings per share	\$ 9.47	\$ 7.26

The earnings and weighted average number of ordinary shares outstanding used in the computation of earnings per share were as follows:

Net Profit for the Year

	<u>For the Year Ended December 31</u>	
	<u>2020</u>	<u>2019</u>
Earnings used in the computation of basic earnings per share	\$ 707,999	\$ 542,072
Effect of potentially dilutive ordinary shares:		
Employees' compensation	-	-
Employee share options	-	-
Earnings used in the computation of diluted earnings per share	\$ 707,999	\$ 542,072

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

	<u>For the Year Ended December 31</u>	
	<u>2020</u>	<u>2019</u>
Weighted average number of ordinary shares used in the computation of basic earnings per share	74,372	74,247
Effect of potentially dilutive ordinary shares:		
Employees' compensation	297	387
Employee share options	55	14
Weighted average number of ordinary shares used in the computation of diluted earnings per share	74,724	74,648

Since the Company can offer to settle bonus to employees in cash or shares, the Company assumes the entire amount of the bonus would be settled in shares and the resulting potential shares are included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, if the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting in the following year.

23. GOVERNMENT GRANTS

The Company applied for AI on the chip R&D subsidy program “The Industrial Technology Foresight Research Program of Reconfigurable Analog Artificial Intelligence Chip”, proposed by the Ministry of Economic Affairs, and the program was approved on December 18, 2019. The total funds approved amounted to NT\$85,750 thousand, and the subsidies amounted to NT\$34,300 thousand. As of December 31, 2020, the accumulated government grants income recognized was NT\$19,040 thousand. The collateral provided by the Company included cashier checks whose drawees are banking industries and guarantee letters and the amounts were NT\$34,300 thousand and NT\$19,576 thousand, respectively.

24. CAPITAL MANAGEMENT

The Company manages its capital to ensure that entities in the Company will be able to continue a going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. The Company’s overall strategy has no significant changes.

The capital structure of the Company consists of issued ordinary shares, capital surplus, retained earnings and other equity.

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

25. FINANCIAL INSTRUMENTS

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

The management believes the carrying amount of financial assets and financial liabilities not carried at fair value approximate their fair values or their fair values cannot be reliably measured.

b. Fair value of financial instruments that are measured at fair value on a recurring basis

1) Fair value hierarchy

December 31, 2020

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in equity instruments at FVTOCI				
Listed shares and emerging market shares	\$ -	\$ -	\$ 9,384	\$ 9,384
Unlisted shares	-	-	11,653	11,653
	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 21,037</u>	<u>\$ 21,037</u>

December 31, 2019

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in equity instruments at FVTOCI				
Unlisted shares	\$ _____ -	\$ _____ -	\$ 15,530	\$ 15,530

There were no transfers between Levels 1 and 2 in the current and prior years.

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

Financial Assets	Financial Assets at FVTOCI Equity Instruments	
	2020	2019
Balance at January 1	\$ 15,530	\$ 19,180
Recognized in other comprehensive income (included in unrealized valuation gain (loss) on financial assets at FVTOCI)	5,507	(3,650)
Balance at December 31	\$ 21,037	\$ 15,530

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

Financial Instruments	Valuation Techniques and Inputs
Unlisted shares - ROC	The fair value of the shares is estimated based on the balance sheet accounts of the target company, or by comparing the balance sheet or income statement accounts of comparable listed companies and calculating the implied value multiplier in the stock price.

c. Categories of financial instruments

	December 31	
	2020	2019
<u>Financial assets</u>		
Financial asset at amortized cost (Note 1)	\$ 1,775,804	\$ 1,420,734
Investment in equity instrument at FVTOCI	21,037	15,530
<u>Financial liabilities</u>		
Amortized cost (Note 2)	25,165	25,362

Note 1: The balances include financial assets measured at amortized cost, which comprise cash, accounts receivable, accounts receivable - related parties, other receivables, other receivables - related parties and other current assets.

Note 2: The balances include financial liabilities measured at amortized cost, which comprise other payables and payables on equipment.

d. Financial risk management objectives and policies

The Company's major financial instruments included equity investments, accounts receivable, lease liabilities and other payables. The Company's corporate financial management function provides services to the business, coordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

The Company's main financial plans are reviewed by the board of directors in accordance with relevant regulations and internal control system.

1) Market risk

The Company's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below) and interest rates (see (b) below).

There had been no change in the Company's exposure to market risks or the manner in which these risks were managed and measured.

a) Foreign currency risk

The Company's operating activities are partially denominated in foreign currencies and apply the natural hedge. The purpose of the Company's management of the foreign currency risk is to hedge the risk instead of making a profit.

The carrying amount of the Company's foreign currency denominated monetary assets and monetary liabilities are set out in Note 28.

Sensitivity analysis

The Company is mainly exposed to the exchange rate fluctuations of the USD, CNY and JPY.

The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 5% change in foreign currency rates. A positive number below indicates an increase in pre-tax profit associated with the New Taiwan dollar weakening 5% against the relevant currency. For a 5% strengthening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pre-tax profit and the balances below would be negative. The sensitivity analysis included cash, accounts receivable, accounts receivable - related parties, other receivables, payables on equipment and other payables.

	USD Impact		CNY Impact		JPY Impact	
	For the Year Ended December 31		For the Year Ended December 31		For the Year Ended December 31	
	2020	2019	2020	2019	2020	2019
Profit or loss	\$ 8,298	\$ 10,341	\$ 453	\$ 434	\$ -	\$ 20

b) Interest rate risk

The Company is exposed to interest rate risk arising from financial assets at both fixed and floating interest rates.

The carrying amount of the Company's financial assets with exposure to interest rates at the end of the reporting periods were as follows:

	December 31	
	2020	2019
Fair value interest rate risk		
Financial assets	\$ 1,223,468	\$ 779,513
Cash flow interest rate risk		
Financial assets	430,587	489,005

Sensitivity analysis

The sensitivity analyses below are determined based on the Company's exposure to interest rates for non-derivative instruments at the end of the reporting period. For floating rate assets, the analysis was prepared assuming the amount of the asset outstanding at the end of the reporting period was outstanding for the whole year.

If the market interest rates had increased/decreased by 0.1% and all other variables were held constant, the Company's pre-tax profit for the years ended December 31, 2020 and 2019 would increase/decrease by \$431 thousand and \$489 thousand, respectively, mainly due to the Company's exposure to floating interest rate assets.

2) Credit risk management

Credit risk refers to the risk that counterparty will default on its contractual obligations and result in financial loss to the Company. As at the end of the reporting period, the Company's maximum exposure to credit risk which will cause a financial loss to the Company due to failure of counterparties to discharge an obligation mainly arise from the carrying amount of the respective recognized financial assets as stated in the parent company only balance sheets.

In order to minimize credit risk, the Company has made credit and receivable management regulations to ensure that follow-up action is taken to recover overdue debts. In addition, the Company reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that adequate allowances are made for irrecoverable amounts. In this regard, management believes the Company's credit risk was significantly reduced.

The credit risk on liquid funds was limited because the counterparties are banks with good credit.

Apart from the customers whose balances exceeded 5% of the accounts receivable, the Company did not have significant credit risk exposure to any single counterparty or any group of counterparties having similar characteristics.

The customers whose balances exceeded 5% of the accounts receivable are creditworthy counterparties. Therefore, the credit risk is limited.

3) Liquidity risk

The Company manages liquidity risk by monitoring and maintaining a level of cash deemed adequate to finance the Company's operations and mitigate the effects of fluctuations in cash flows.

Liquidity and interest risk rate tables

The following table details the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The tables had been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Company can be required to pay. The tables included both interest and principal cash flows.

December 31, 2020

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1+ Years	Total
<u>Non-derivative financial liabilities</u>					
Non-interest bearing Lease liabilities	\$ 12,309 <u>198</u>	\$ 12,550 <u>396</u>	\$ 836 <u>790</u>	\$ - <u>2,106</u>	\$ 25,695 <u>3,490</u>
	<u>\$ 12,507</u>	<u>\$ 12,946</u>	<u>\$ 1,626</u>	<u>\$ 2,106</u>	<u>\$ 29,185</u>

Additional information about the maturity analysis for lease liabilities

	Less than 1 Year	1-5 Years	5+ Years
Lease liabilities	<u>\$ 1,384</u>	<u>\$ 2,106</u>	<u>\$ -</u>

December 31, 2019

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1+ Years	Total
<u>Non-derivative financial liabilities</u>					
Non-interest bearing Lease liabilities	\$ 8,103 <u>270</u>	\$ 16,881 <u>540</u>	\$ 908 <u>2,414</u>	\$ - <u>4,343</u>	\$ 25,892 <u>7,567</u>
	<u>\$ 8,373</u>	<u>\$ 17,421</u>	<u>\$ 3,322</u>	<u>\$ 4,343</u>	<u>\$ 33,459</u>

Additional information about the maturity analysis for lease liabilities

	Less than 1 Year	1-5 Years	5+ Years
Lease liabilities	<u>\$ 3,224</u>	<u>\$ 4,343</u>	<u>\$ -</u>

26. TRANSACTIONS WITH RELATED PARTIES

The transactions between the Company and its related parties, other than those disclosed in other notes, are summarized as follows:

a. Related party name and category

Related Party Name	Related Party Category
PUFsecurity Corporation	Subsidiaries
iMQ Technology Inc.	Associates
HeFeChip Corporation Limited	Substantive related parties
T.C.Chen	Key management personnel
Chris Lu	Key management personnel
Li-Jeng Chen	Key management personnel
Evans Yang	Key management personnel

b. Operating revenue

Line Item	Related Party Category	For the Year Ended December 31	
		2020	2019
Sales	Substantive related parties	\$ 2,848	\$ 1,815
	Subsidiaries	1,442	756
	Associates	<u>-</u>	<u>452</u>
		<u>\$ 4,290</u>	<u>\$ 3,023</u>

The prices that the Company transferred and granted the professional technology to related parties were decided by the two sides. The payment term was open account 30 days.

c. Other income

Line Item	Related Party Category	For the Year Ended December 31	
		2020	2019
Commission income	Subsidiaries		
	PUFsecurity Corporation	<u>\$ 1,416</u>	<u>\$ -</u>
Other income	Key management personnel	<u>\$ 50</u>	<u>\$ 95</u>

d. Finance costs

Line Item	Related Party Category	For the Year Ended December 31	
		2020	2019
Finance costs	Substantive related parties		
	HeFeChip Corporation Limited	<u>\$ 5</u>	<u>\$ -</u>

e. Receivables from related parties (excluding loans to related parties)

Line Item	Related Party Category	December 31	
		2020	2019
Accounts receivable - related parties	Subsidiaries PUFsecurity Corporation	\$ <u>-</u>	\$ <u>787</u>
Other receivables - related parties	Subsidiaries PUFsecurity Corporation	\$ 641	\$ 9
	Substantive related parties HeFeChip Corporation Limited	<u>277</u>	<u>410</u>
		\$ <u>918</u>	\$ <u>419</u>

The outstanding trade receivables from related parties are unsecured. For the years ended December 31, 2020 and 2019, no impairment losses were recognized for trade receivables from related parties.

f. Other current assets

Line Item	Related Party Category	December 31	
		2020	2019
Temporary payment	Subsidiaries	\$ <u>-</u>	\$ <u>3</u>

g. Contract liabilities

Line Item	Related Party Category	December 31	
		2020	2019
Contract liabilities	Subsidiaries	\$ <u>1,442</u>	\$ <u>-</u>

h. Other current liabilities

Line Item	Related Party Category	December 31	
		2020	2019
Receipt in advance	Substantive related parties HeFeChip Corporation Limited	\$ <u>550</u>	\$ <u>550</u>
Temporary receipt	Key management personnel	\$ <u>-</u>	\$ <u>10</u>

i. Guarantee deposits received

Line Item	Related Party Category	December 31	
		2020	2019
Guarantee deposits received	Substantive related parties HeFeChip Corporation Limited	\$ <u>520</u>	\$ <u>520</u>

j. Lease arrangements

The Company is lessor under operating leases

The Company leases out offices, parking spaces and dormitories to its substantive related parties - HeFeChip Corporation Limited and key management personnel under operating leases with lease terms of 1 to 3 years. As of December 31, 2020 and 2019, the balance of the operating lease receivable was \$1,666 thousand and \$6,191 thousand, respectively. Lease income recognized for the years ended December 31, 2020 and 2019 was as follows:

Related Party Category	For the Year Ended December 31	
	2020	2019
Substantive related parties		
HeFeChip Corporation Limited	\$ 3,343	\$ 3,335
Key management personnel	<u>201</u>	<u>357</u>
	<u>\$ 3,544</u>	<u>\$ 3,692</u>

k. Compensation of key management personnel

The compensation to directors and the key management personnel were as follows:

	For the Year Ended December 31	
	2020	2019
Short-term employee benefits	\$ 109,635	\$ 81,131
Post-employment benefits	1,017	1,012
Share-based payment transactions	<u>378</u>	<u>2,564</u>
	<u>\$ 111,030</u>	<u>\$ 84,707</u>

The remuneration of directors and key management personnel, as determined by the remuneration committee, was based on the performance of individuals and market trends.

27. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets of the Company were provided as deposits for the tariff of imported raw materials:

	December 31	
	2020	2019
Pledged time deposits (classified as financial assets a amortized cost)	<u>\$ 114</u>	<u>\$ 113</u>

28. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

(Foreign currencies and carrying amount in thousands)

December 31, 2020

	Foreign Currency	Exchange Rate	Carrying Amount
<u>Financial assets</u>			
Monetary items			
USD	\$ 5,840	28.480	\$ 166,337
CNY	2,068	4.377	<u>9,050</u>
			<u>\$ 175,387</u>

Financial liabilities

Monetary items			
USD	13	28.480	<u>\$ 377</u>

December 31, 2019

	Foreign Currency	Exchange Rate	Carrying Amount
<u>Financial assets</u>			
Monetary items			
USD	\$ 6,899	29.980	\$ 206,829
CNY	2,015	4.305	8,673
JPY	1,440	0.276	<u>398</u>
			<u>\$ 215,900</u>

The significant unrealized foreign exchange gains (losses) were as follows:

For the Year Ended December 31				
Foreign Currency	Exchange Rate	2020	Exchange Rate	2019
		Net Foreign Exchange Gains (Losses)		Net Foreign Exchange Gains (Losses)
USD	28.480 (USD:NTD)	<u>\$ 707</u>	29.980 (USD:NTD)	<u>\$ (3,602)</u>

29. SEPARATELY DISCLOSED ITEMS

Except for the following, the company has no other significant transactions.

- a. Information about significant transactions and investees:
 - 1) Financing provided to others (Table 1)
 - 2) Marketable securities held (excluding investment in subsidiaries, associates and jointly controlled entities) (Table 2)
- b. Information on investees (Table 3)
- c. Information on investments in mainland China (None)
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder. (Table 4)

TABLE 1

EMEMORY TECHNOLOGY INC.

FINANCING PROVIDED TO OTHERS
FOR THE YEAR ENDED DECEMBER 31, 2020
(In Thousands of New Taiwan Dollars)

No. (Note 1)	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period (Note 2)	Ending Balance	Actual Amount Borrowed	Interest Rate (%)	Nature of Financing (Note 3)	Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Collateral		Financing Limit for Each Borrower (Note 4)	Aggregate Financing Limit (Note 4)	Note
													Item	Value			
0	The Company	PUFsecurity Corporation	Other receivables from related parties	Yes	\$ 30,000	\$ 30,000	\$ -	1.315%	2	\$ -	Working capital	\$ -	-	\$ -	\$ 199,627	\$ 798,508	-

Note 1: The No. column is represented as follows:

1. 0 represents the issuer.

2. Investee companies are numbered starting from 1 based on the company type.

Note 2: Financing limit approved by the board of directors.

Note 3: Nature of financing:

1. For business dealings

2. For short-term financing

Note 4: The Total Amount of Loans and the Limited Amount for Individuals.

The total amount of funds lent by the Company shall not exceed 40% of the Company's net value; and the limited amounts of funds lent to the individuals are set forth below:

1. For companies or firms who have business relationship with the Company, the total amount of funds lent by the Company shall not exceed 40% of the Company's net value, and the amount lent to an individual shall be limited to the business amount between such individual and the Company within latest one year, and by basing on considering the risk, shall not exceed 10% of the Company's net value.
The business amount refers to purchase amount or sales amount of the goods between the parties, whichever is higher.

2. The total amount of funds lent by the Company to companies or firms for the necessity of short-term financing shall not exceed 40% of the Company's net value, and the amount lent to an individual shall be limited to 10% of the Company's net value.

3. The limited amounts lent to an individual by the Company, except being restricted pursuant to point 1 and 2, shall also not exceed 30% of the borrower's net value, but this restriction shall not apply to the circumstance of loaning of funds to the subsidiaries of the Company.

4. The financial report of the Company is prepared according to the International Financial Reporting Standards; and the net value mentioned herein is defined as the balance sheet equity attributable to the owners of the parent company under the Regulations Governing the Preparation of Financial Reports by Securities Issuers.
The net value shall be calculated based on the latest financial statements certified or reviewed by a certified public accountant.

TABLE 2

EMEMORY TECHNOLOGY INC.

MARKETABLE SECURITIES HELD
DECEMBER 31, 2020
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	December 31, 2020				Note
				Number of Shares (In Thousands)	Carrying Value	Percentage of Ownership (%)	Market Value or Net Asset Value	
The Company.	<u>Shares</u>							
	Powerchip Semiconductor Manufacturing Corporation	-	Financial assets at fair value through other comprehensive income - noncurrent	461	\$ 9,384	0.01	\$ 9,384	Note 2
	Powerchip Technology Corporation	-	Financial assets at fair value through other comprehensive income - noncurrent	297	4,323	0.02	4,323	Note 2
	Syntronix Corporation	-	Financial assets at fair value through other comprehensive income - noncurrent	1,210	7,330	2.81	7,330	Note 2
	PowerFlash Technology Corp.	-	Financial assets at fair value through other comprehensive income - noncurrent	40	-	3.99	-	Note 2

Note 1: Marketable securities mentioned in the table include shares, bonds, beneficiary certificates and the derivative securities from aforementioned items, which is under the definition of IFRS 9.

Note 2: The market value was based on the fair value as of December 31, 2020.

Note 3: As of December 31, 2020, the above marketable securities had not been pledged or mortgaged.

TABLE 3

EMEMORY TECHNOLOGY INC.

INFORMATION ON INVESTEEES
FOR THE YEAR ENDED DECEMBER 31, 2020
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Investor Company	Investee Company	Location	Main Businesses and Products	Original Investment Amount		Balance as of December 31, 2020			Net Income (Loss) of the Investee	Share of Profits (Loss)	Note
				December 31, 2020	December 31, 2019	Number of Shares (In Thousands)	Percentage of Ownership (%)	Carrying Amount			
The Company.	PUFsecurity Corporation	Hsinchu County	Product designing, software services, data processing services, intellectual property, etc.	\$ 150,000	\$ 50,000	70,000	90.91	\$ 92,717	\$ (60,641)	\$ (59,487)	Subsidiary
	iMQ Technology Inc.	Hsinchu City	Electronic parts and components manufacturing	27,900	27,900	2,057	2.71	5,517	(105,812)	(3,444)	Investment accounted for using the equity method
PUFsecurity Corporation	PUFsecurity USA Corporation	USA	Sales promotion	7,777	-	-	100	3,312	(4,441)	(4,441)	Subsidiary

TABLE 4

EMEMORY TECHNOLOGY INC.

**INFORMATION OF MAJOR SHAREHOLDERS
DECEMBER 31, 2020**

No.	Name	Shares	
		Number of Shares Held	Ownership Percentage
1	Government of Singapore	5,196,000	6.83%
2	SmallCap world Fund Inc.	4,314,334	5.67%
3	Fubon Life Insurance Co., Ltd.	3,885,000	5.10%

Note 1: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares and preferred shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration (including treasury shares) by the Company as of the last business day for the current year. The share capital in the parent company only financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.

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STATEMENT 1**EMEMORY TECHNOLOGY INC.****STATEMENT OF CASH****DECEMBER 31, 2020****(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Item	Description	Annual Interest Rate (%)	Amount
Cash in banks			
Time deposits	Expired by the end of December, 2021.	0.03-0.815	\$ 1,557,942
Current accounts			50,022
Foreign currency time deposit	Including RMB2,000 thousand @4.377 expired by the end of March, 2021.	2.40	8,754
Foreign currency accounts	Including US\$1,297 thousand @28.480 and RMB68 thousand @4.377	0.03-0.20	37,223
Cash on hand			<u>25</u>
			<u>\$ 1,653,966</u>

EMEMORY TECHNOLOGY INC.**STATEMENT OF ACCOUNTS RECEIVABLE****DECEMBER 31, 2020****(In Thousands of New Taiwan Dollars)**

Client Name	Amount
Client A	\$ 51,968
Client B	14,653
Client C	14,525
Client D	6,380
Client E	5,986
Others (Note)	<u>35,898</u>
	129,410
Less: Allowance for impairment loss	<u>(11,961)</u>
	<u>\$ 117,449</u>

Note: The amount of individual client in others does not exceed 5% of the account balance.

EMEMORY TECHNOLOGY INC.

STATEMENT OF CHANGES IN FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - NONCURRENT

FOR THE YEAR ENDED DECEMBER 31, 2020

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

Name of Financial Assets	Balance, January 1, 2020		Additions (Note 2)		Decrease (Note 2)		Changes in Fair Value	Balance, December 31, 2020	
	Number of Shares (In Thousands)	Amount	Number of Shares (In Thousands)	Amount	Number of Shares (In Thousands)	Amount		Number of Shares (In Thousands)	Amount
Listed and Emerging market Company									
Powerchip Semiconductor Manufacturing Corporation	-	\$ -	461	\$ 4,608	-	\$ -	\$ 4,776	461	\$ 9,384
Unlisted Company									
Powerchip Technology Corporation	758	8,540	-	-	(461)	(4,608)	391	297	4,323
Syntronix Corporation	1,210	6,990	-	-	-	-	340	1,210	7,330
PowerFlash Technology Corp.	40	-	-	-	-	-	-	40	-
		<u>\$ 15,530</u>		<u>\$ (4,608)</u>		<u>\$ (4,608)</u>	<u>\$ 5,507</u>		<u>\$ 21,037</u>

Note 1: Above financial assets were not pledged as security.

Note 2: This year's increase and decrease in the number of shares was due to Powerchip Technology Corporation's reduction of capital and the use of its shares held of Powerchip Semiconductor Manufacturing Corporation used to offset refund of shares to the shareholders.

EMEMORY TECHNOLOGY INC.

STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD
FOR THE YEAR ENDED DECEMBER 31, 2020
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Investees	Balance, January 1, 2020			Additions		Investment Loss Recognized by Using the Equity Method	Capital Surplus Recognized by Using the Equity Method	Balance, December 31, 2020			Net Assets Value	Remarks
	Number of Shares (In Thousands)	%	Amount	Number of Shares (In Thousands)	Amount			Number of Shares (In Thousands)	%	Amount		
PUFsecurity Corporation	50,000	100.00	\$ 27,673	20,000	\$ 100,000	\$ (59,487)	\$ 24,531	70,000	90.91	\$ 92,717	\$ 92,717	Note 1
iMQ Technology Inc.	2,057	3.38	<u>5,382</u>	-	<u>-</u>	<u>(3,444)</u>	<u>3,579</u>	2,057	2.71	<u>5,517</u>	<u>5,517</u>	Note 1
Total			<u>\$ 33,055</u>		<u>\$ 100,000</u>	<u>\$ (62,931)</u>	<u>\$ 28,110</u>			<u>\$ 98,234</u>	<u>\$ 98,234</u>	

Note 1: The net value was based on audited financial statements of the same period.

Note 2: The above investments accounted for using the equity method were not pledged as security.

EMEMORY TECHNOLOGY INC.

STATEMENT OF CHANGES IN RIGHT-OF-USE ASSETS AND ACCUMULATED DEPRECIATION OF
 RIGHT-OF-USE-ASSETS
 FOR THE YEAR ENDED DECEMBER 31, 2020
 (In Thousands of New Taiwan Dollars)

	Buildings	Office Equipment	Transportation Equipment	Total
Cost				
January 1, 2020	\$ 7,469	\$ 45	\$ 2,868	\$ 10,382
Additions	53	-	-	53
Disposals	<u>(1,396)</u>	<u>-</u>	<u>-</u>	<u>(1,396)</u>
December 31, 2020	<u>6,126</u>	<u>45</u>	<u>2,868</u>	<u>9,039</u>
Accumulated depreciation				
January 1, 2020	1,790	30	1,275	3,095
Depreciation	1,746	15	1,274	3,035
Disposals	<u>(443)</u>	<u>-</u>	<u>-</u>	<u>(443)</u>
December 31, 2020	<u>3,093</u>	<u>45</u>	<u>2,549</u>	<u>5,687</u>
Carrying amount at December 31, 2020	<u>\$ 3,033</u>	<u>\$ -</u>	<u>\$ 319</u>	<u>\$ 3,352</u>

EMEMORY TECHNOLOGY INC.**STATEMENT OF LEASE LIABILITIES****DECEMBER 31, 2020****(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Item	Rental Period	Discount Rate	Amount
Buildings	From January 2019 to December 2023	1.68%	\$ 3,084
Transportation equipment	From January 2019 to April 2021	3.25%	<u>329</u>
Total			3,413
Less: Lease liabilities - current			<u>(1,340)</u>
Lease liabilities -noncurrent			<u>\$ 2,073</u>

EMEMORY TECHNOLOGY INC.**STATEMENT OF OPERATING EXPENSES
FOR THE YEAR ENDED DECEMBER 31, 2020
(In Thousands of New Taiwan Dollars)**

Item	Selling and Marketing Expense	General and Administrative Expense	Research and Development Expense
Payroll and related expense	\$ 108,884	\$ 98,129	\$ 395,653
Depreciation	1,498	13,131	27,941
Remuneration of directors and transportation allowance	-	37,193	-
Research and experiment expense	-	-	66,928
Others (Note)	<u>17,737</u>	<u>44,110</u>	<u>73,955</u>
	<u>\$ 128,119</u>	<u>\$ 192,563</u>	<u>\$ 564,477</u>

Note: The amount of each item in others does not exceed 5% of the account balance.

EMEMORY TECHNOLOGY INC.

SUMMARY OF EMPLOYEE BENEFITS, DEPRECIATION AND AMORTIZATION EXPENSES BY FUNCTION
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
(In Thousands of New Taiwan Dollars)

	For the Year Ended December 31, 2020			For the Year Ended December 31, 2019		
	Classified as Cost of Revenue	Classified as Operating Expenses	Total	Classified as Cost of Revenue	Classified as Operating Expenses	Total
Employee benefits expenses						
Payroll and related expense	\$ -	\$ 602,666	\$ 602,666	\$ -	\$ 494,766	\$ 494,766
Remuneration of directors	-	37,193	37,193	-	30,576	30,576
Insurance	-	30,400	30,400	-	29,707	29,707
Pension	-	16,600	16,600	-	16,085	16,085
Others	-	18,761	18,761	-	19,027	19,027
	<u>\$ -</u>	<u>\$ 705,620</u>	<u>\$ 705,620</u>	<u>\$ -</u>	<u>\$ 590,161</u>	<u>\$ 590,161</u>
Depreciation	<u>\$ -</u>	<u>\$ 42,570</u>	<u>\$ 42,570</u>	<u>\$ -</u>	<u>\$ 40,477</u>	<u>\$ 40,477</u>
Amortization	<u>\$ -</u>	<u>\$ 16,344</u>	<u>\$ 16,344</u>	<u>\$ -</u>	<u>\$ 14,495</u>	<u>\$ 14,495</u>

Note 1: For the years ended December 31, 2020 and 2019, the monthly numbers of employees when added up reached 3,133 and 3,077, respectively, including 88 and 96 directors who did not serve concurrently as employees. As of December 31, 2020 and 2019, the numbers of employees were 266 and 259, respectively, including 7 and 8 directors who did not serve concurrently as employees.

Note 2: Companies whose stocks are listed on the Taiwan Stock Exchange or listed on the Taipei Exchange should disclose the following information:

- 1) The average employee benefits expense for the current year is \$2,632 thousand (“Total employee benefits expenses for the current year-Total directors’ remuneration”/“Number of employees for the current year-Number of directors who have not served concurrently as employees”).

The average employee benefits expense for the previous year is \$2,256 thousand (“Total employee benefits expenses for the previous year-Total directors’ remuneration”/“Number of employees for the previous year-Number of directors who have not served concurrently as employees”).
- 2) The average employee payroll and related expense for the current year is \$2,373 thousand (Total payroll and related expense for the current year/“Number of employees for the current year-Number of directors who have not served concurrently as employees”).

The average employee payroll and related expense for the previous year is \$1,995 thousand (Total payroll and related expense of the previous year/“Number of employees for the previous year-Number of directors who have not served concurrently as employees”).
- 3) Changes in the average employee payroll and related expense adjustment 18.9% (“Average employee payroll and related expense for the current year-Average employee payroll and related expense for the previous year”/Average employee payroll and related expense for the previous year).
- 4) The supervisor’s remuneration for the current year is \$0 thousand, the previous year is \$0 thousand.
- 5) The Company’s compensation policy (include directors, managers and employees).
 - A. Pursuant to the provisions of Article 25 in the Articles of Incorporation, that no higher than 2% of the net profit before income tax shall be distributed to Directors as compensation for the then current year. The remunerations of Directors are reasonable rewards given under the weight distribution principle by taking the operation achievements and the participation degree of each Director in the daily operation activities of the Company into consideration; the annual profit sharing distributed to Directors shall not be applied to Independent Directors, the monthly “fixed remuneration” will be paid according to their jobs and responsibilities, and the “annual reward” will be paid in accordance with the business operation performance of the Company.
 - B. The remunerations of President, Vice President and managers of the Company shall include salary, employees’ compensation and employee stock option certificates. The salary level shall be determined according to the contribution degree that the managers provided to the Company and also by taking a reference to the level implemented by other companies in the same industry, and the remuneration system will be reviewed from time to time according to the practical operation situation and related laws and regulations, to reach the balance between the sustainable operation and risk control of the Company.
 - C. Pursuant to the provisions of Article 25 in the Articles of Incorporation, that if there is any pre-tax profit, 1% to 25% of the profit shall be distributed to eligible employees for profit sharing. Based on the ideas of human-based management and profit sharing with employees, and also taking account of the external competitiveness, internal fairness and legality, the “Salary Management Rule” is established, which provides various and competitive salary, welfare and reward programs. In addition to the fixed bonus paid for the three traditional festivals, the annual target will be set each year, and the seasonal bonus or performance bonus, project bonus and compensations will be distributed to employees to encourage them according to the business operation performance and the status of completion of the target reviewed each season.