Phison Electronics Corp. and Subsidiaries

Consolidated Financial Statements for the Three Months Ended March 31, 2021 and 2020 and Independent Auditors' Review Report

INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Phison Electronics Corp.

Introduction

We have reviewed the consolidated financial statements of Phison Electronics Corp. (the "Corporation") and its subsidiaries (collectively the "Group") which comprise the consolidated balance sheets as of March 31, 2021 and 2020, the consolidated statements of comprehensive income, changes in equity and cash flows for the three months ended March 31, 2021 and 2020, and the related notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as stated in the following paragraph, we conducted our reviews in accordance with the Statement of Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As disclosed in Note 12 to the consolidated financial statements, the financial statements of non-significant subsidiaries included in the consolidated financial statements were not reviewed. As of March 31, 2021 and 2020, the combined assets of these subsidiaries were 11% (NT\$5,787,989 thousand) and 10% (NT\$4,241,599 thousand) of the Group's assets, respectively, and the combined liabilities of these subsidiaries were 3% (NT\$383,340 thousand) and 3% (NT\$317,599 thousand) of the Group's liabilities, respectively. For the three months ended March 31, 2021 and 2020, these subsidiaries' comprehensive income and loss were 0% (a loss of NT\$914 thousand) and 2% (a gain of NT\$39,979 thousand), respectively, of the Group's comprehensive income and loss. Furthermore, as stated in Note 13 to the consolidated financial statements, the Group's investments accounted for using the equity method as of March 31, 2021 and 2020 amounted to NT\$3,637,649 thousand and NT\$2,204,966 thousand, respectively, and the share of profit (loss) of these associates accounted for using the equity method for the three months ended March 31, 2021 and 2020 amounted to a gain of NT\$98,174 thousand and to a gain of NT\$435,084 thousand, respectively. As stated in Note 33 to the consolidated financial statements, these investment amounts and the related information of the investees disclosed in the notes to the

consolidated financial statements were based on the unreviewed financial statements for the same reporting periods as those of the Corporation.

Qualified Conclusion

Based on our reviews, except for the adjustments, if any, as might have been determined to be necessary had the financial statements of the non-significant subsidiaries and associates accounted for using the equity method as described in the preceding paragraph been reviewed, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not give a true and fair view of the consolidated financial position of the Group as of March 31, 2021 and 2020 and its consolidated financial performance and its consolidated cash flows for the three months ended March 31, 2021 and 2020, in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Emphasis of Matter

As stated in Note 32 to the accompanying consolidated financial statements, the Corporation was under statutory investigation by the Taiwan Hsinchu District Prosecutorial Office ("District Prosecutorial Office") from August 5, 2016 for alleged violation of the Securities and Exchange Act (the "Case"). The investigation was concluded on August 31, 2017, and the chairman of the Corporation and other defendants were either charged with deferred prosecution or dropped claim for further prosecution by the prosecutor. Then, the District Prosecutorial Office ex officio sent the ruling to the Taiwan High Prosecutors Office ("High Prosecutors Office") for reconsideration. On November 18, 2017, High Prosecutors Office partially set aside and dismissed the original ruling, and ordered the District Prosecutorial Office to continue the investigation. On July 30, 2019, the District Prosecutorial Office concluded the investigation and indicted the chairman of the Corporation and others for their alleged violation of the Securities and Exchange Act and related provisions. A trial of the Case would be held in the Hsinchu District Court. The chairman of the Corporation would strive for a fair judgment in accordance with the law. Following the aforementioned indictment, the Corporation was served with complaints from the Hsinchu District Court on November 8, 2019 and December 13, 2019, that Securities and Futures Investors Protection Center ("Investors Protection Center") had filed two civil actions, respectively: (1) the first civil action was to remove Mr. K.S. Pua from director position of the Corporation's board ("Removal Action"); (2) the second civil action was to claim compensation damage against the Corporation, its board of directors and other co-defendants on behalf of certain investors ("Class Action"). Those two civil actions were derivative litigations arising from the Case. The Corporation had already appointed civil defense attorneys and filed a motion to dismiss those two civil actions with the court. As such, our review conclusion is not modified in respect of this matter.

The engagement partners on the reviews resulting in this independent auditors' review report are Li-Wen Kuo and Pei-De Chen.

Deloitte & Touche Taipei, Taiwan Republic of China

May 10, 2021

Notice to Readers

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

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	March 31, 2021 (Reviewed)		December 31, (Audited)		March 31, 2	
ASSETS	Amount	%	Amount	%	Amount	%
CURRENT ASSETS						
Cash and cash equivalents (Note 6)	\$ 12,929,926	25	\$ 14,961,122	31	\$ 10,258,694	25
Financial assets at fair value through profit or loss (FVTPL) (Note 7)	5,746,510	11	5,494,720	12	3,253,735	8
Financial assets at amortized cost (Notes 9 and 29)	1,768,721	3	293,860	1	76,104	-
Accounts receivable Non-related parties (Note 10)	5,991,419	12	5,348,420	11	6,396,126	15
Related parties (Notes 10 and 28)	1,242,013	2	669,281	1	571,848	13
Other receivables (Note 10)	532,636	1	305,918	1	481,385	1
Current tax assets	4,589	-	4,635	-	51,343	-
Inventories (Note 11)	13,158,984	26	10,141,479	21	13,172,340	32
Prepayments	25,724	-	74,217	-	278,796	1
Other current assets	43,113		33,273		74,307	
Total current assets	41,443,635	80	37,326,925	<u>78</u>	34,614,678	83
NON-CURRENT ASSETS	511 202	1	427.226	1	455.022	1
Financial assets at fair value through profit or loss (FVTPL) (Note 7) Financial assets at fair value through other comprehensive income (FVTOCI) (Note 8)	511,393 458,852	1 1	437,236 360,304	1 1	455,932 547,369	1 1
Investments accounted for using the equity method (Note 13)	3,637,649	7	4,007,874	8	2,228,893	5
Property, plant and equipment (Notes 14 and 29)	4,915,562	9	4,646,540	10	3,391,041	8
Right-of-use assets (Note 15)	37,187	-	32,384	-	29,665	-
Intangible assets (Note 16)	293,518	1	313,894	1	254,553	1
Deferred tax assets	348,444	1	375,960	1	392,239	1
Other non-current assets	70,148		62,835		6,744	
Total non-current assets	10,272,753	20	10,237,027	22	7,306,436	<u>17</u>
TOTAL	<u>\$ 51,716,388</u>	<u>100</u>	<u>\$ 47,563,952</u>	<u>100</u>	<u>\$ 41,921,114</u>	<u>100</u>
LIABILITIES AND EQUITY						
CURRENT LIABILITIES						
Short-term borrowings (Note 17)	\$ 3,016,794	6	\$ 1,480,480	3	\$ 302,250	1
Contract liabilities	74,523	-	35,553	-	56,800	-
Accounts payable	2.511.226	7	2 166 105	-	2 214 705	_
Non-related parties Related parties (Note 28)	3,511,226 1,499,703	7 3	2,166,195 1,289,722	5 3	2,314,795 1,419,346	6 3
Other payables (Note 18)	5,539,382	11	6,045,010	13	4,790,060	11
Tax payable	332,273	-	93,608	-	916,953	2
Lease liabilities (Note 15)	20,588	-	16,420	-	12,405	-
Current portion of long-term borrowings (Notes 17 and 29)	30,601	-	30,486	-	-	-
Other current liabilities (Note 19)	675,994	1	605,208	1	774,493	2
Total current liabilities	14,701,084	28	11,762,682	25	10,587,102	25
NON-CURRENT LIABILITIES						
Long-term borrowings (Notes 17 and 29)	187,942	1	195,636	-		-
Deferred tax liabilities Lease liabilities (Note 15)	146,743 16,949	-	325,441 16,212	1	89,712 17,704	-
Long-term deferred revenue	10,949	-	10,212	-	3,328	-
Net defined benefit liabilities	103,797	_	103,528	_	95,240	1
Guarantee deposits received	5,052		4,986		134	
Total non-current liabilities	460,483	1	645,803	1	206,118	1
Total liabilities	15,161,567	29	12,408,485	26	10,793,220	26
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Note 21)						
Common shares	1,970,740	4	1,970,740	4	1,970,740	5
Capital surplus	6,644,533	13	6,586,173	14	6,804,074	<u>5</u> 16
Retained earnings	1 20 5 521		4 20 5 521		2.050.515	
Legal reserve	4,306,531	8	4,306,531	9	3,850,715	9
Special reserve Unappropriated earnings	176,125 23,552,742	46	176,125 22,281,239	47	380,927 18,308,906	1 44
Total retained earnings	28,035,398	54	26,763,895	56	22,540,548	54
Other equity	(95,850)		(165,341)		(240,234)	<u>(1)</u>
Total equity attributable to owners of the Corporation	36,554,821	71	35,155,467	74	31,075,128	74
NON-CONTROLLING INTERESTS	<u> </u>				52,766	
Total equity	36,554,821	71	35,155,467	74	31,127,894	74
TOTAL	<u>\$ 51,716,388</u>	100	<u>\$ 47,563,952</u>	<u>100</u>	<u>\$ 41,921,114</u>	100

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

(With Deloitte & Touche auditors' review report dated May 10, 2021)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended March 31					
	2021		2020			
	Amount	%	Amount	%		
OPERATING REVENUE (Note 28)						
Gross sales	\$ 13,008,831	101	\$ 13,136,749	102		
Less: Sales returns and allowances	163,444	1	316,044	2		
Net sales	12,845,387	100	12,820,705	100		
Other operating revenue	42,563		45,998			
Total operating revenue	12,887,950	100	12,866,703	100		
OPERATING COSTS (Notes 11, 22 and 28)	9,059,112	70	8,951,985	70		
UNREALIZED GAIN ON TRANSACTIONS WITH						
ASSOCIATES	(25,311)		(49,097)			
GROSS PROFIT	3,803,527	_30	3,865,621	_30		
OPERATING EXPENSES (Note 22)						
Marketing	210,971	2	167,874	1		
General and administrative	193,309	1	199,849	1		
Research and development	1,565,513	12	1,747,941	14		
Expected credit gains (Note 10)	(1,170)		(32,683)			
Total operating expenses	1,968,623	<u>15</u>	2,082,981	<u>16</u>		
OPERATING INCOME	1,834,904	<u>15</u>	1,782,640	_14		
NON-OPERATING INCOME AND EXPENSES (Note 22)						
Other income	19,069	_	35,463	_		
Other gains and losses	96,917	1	(30,533)	_		
Financial costs	(4,674)	_	(566)	_		
Interest income	7,649	-	16,438	-		
Share of profits of associates (Note 13)	98,174	1	434,608	4		
Total non-operating income and expenses	217,135	2	455,410	4		
PROFIT BEFORE INCOME TAX	2,052,039	17	2,238,050	18		
INCOME TAX EXPENSE (Note 23)	364,499	3	339,898	3		
NET PROFIT FOR THE PERIOD	1,687,540	<u>14</u>	<u>1,898,152</u>	<u>15</u>		
			(Cor	ntinued)		

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended March 31						
	2021			2020			
		Amount	%		Amount	%	
OTHER COMPREHENSIVE INCOME (LOSS) FOR THE PERIOD Items that will not be reclassified subsequently to profit or loss: Unrealized gain (loss) on investments in equity							
instruments at fair value through other comprehensive income Share of other comprehensive income of	\$	98,548	1	\$	(57,005)	(1)	
associates accounted for using the equity method Items that may be reclassified subsequently to profit or loss:		40,677	-		-	-	
Exchange differences on translating foreign operations Income tax relating to items that may be		(69,734)	-		(10,544)	-	
reclassified subsequently to profit or loss					2,051	_	
Other comprehensive income (loss) for the period, net of income tax		69,491	1		(65,498)	(1)	
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	<u>\$</u>	1,757,031	<u>15</u>	<u>\$</u>	1,832,654	<u>14</u>	
NET PROFIT ATTRIBUTED TO: Owners of the Corporation Non-controlling interests	\$ 	1,687,540 - 1,687,540	14 	\$ 	1,898,049 103 1,898,152	15 	
TOTAL COMPREHENSIVE INCOME ATTRIBUTED TO:							
Owners of the Corporation Non-controlling interests	\$	1,757,031	15 	\$	1,832,838 (184)	14 	
	\$	1,757,031	<u>15</u>	\$	1,832,654	<u>14</u>	
EARNINGS PER SHARE (NT\$, Note 24) Basic Diluted		\$8.56 \$8.35			\$9.63 \$9.49		

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

(With Deloitte & Touche auditors' review report dated May 10, 2021)

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

			E	quity Attributable to C	wners of the Corporat	tion				
					•		Other Equity			
	Common Shares	Capital Surplus	Legal Reserve	Retained Earnings Special Reserve	Unappropriated Earnings	Exchange Differences on Translating Foreign Operations	Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income	Total	Non-controlling Interests	Total Equity
BALANCE AT JANUARY 1, 2020	\$ 1,970,740	\$ 6,724,104	\$ 3,850,715	\$ 380,927	\$ 16,411,959	\$ (112,499)	\$ (63,626)	\$ 29,162,320	\$ 26,308	\$ 29,188,628
Changes in capital surplus from investments in associates accounted for using the equity method	-	32,958	-	-	-	-	-	32,958	-	32,958
Changes in percentage of ownership interests in subsidiaries	-	(447)	-	-	-	-	-	(447)	447	-
Recognition of employee share options	-	47,459	-	-	-	-	-	47,459	-	47,459
Changes in non-controlling interests	-	-	-	-	-	-	-	-	26,195	26,195
Disposal of equity instrument investments at fair value through other comprehensive income	-	-	-	-	(1,102)	-	1,102	-	-	-
Net profit for the three months ended March 31, 2020	-	-	-	-	1,898,049	-	-	1,898,049	103	1,898,152
Other comprehensive loss for the three months ended March 31, 2020, net of income tax		_	_		_	(8,206)	(57,005)	(65,211)	(287)	(65,498)
BALANCE AT MARCH 31, 2020	\$ 1,970,740	\$ 6,804,074	\$ 3,850,715	\$ 380,927	\$ 18,308,906	<u>\$ (120,705)</u>	<u>\$ (119,529)</u>	\$ 31,075,128	\$ 52,766	\$ 31,127,894
BALANCE AT JANUARY 1, 2021	\$ 1,970,740	\$ 6,586,173	\$ 4,306,531	\$ 176,125	\$ 22,281,239	\$ (37,091)	\$ (128,250)	\$ 35,155,467	\$ -	\$ 35,155,467
Changes in capital surplus from investments in associates accounted for using the equity method	-	-	-	-	(416,037)	-	-	(416,037)	-	(416,037)
Recognition of employee share options	-	58,360	-	-	-	-	-	58,360	-	58,360
Net profit for the three months ended March $31,2021$	-	-	-	-	1,687,540	-	-	1,687,540	-	1,687,540
Other comprehensive (loss) income for the three months ended March 31, 2021, net of income tax		_			<u>-</u>	(69,734)	139,225	69,491	<u>-</u>	69,491
BALANCE AT MARCH 31, 2021	<u>\$ 1,970,740</u>	<u>\$ 6,644,533</u>	<u>\$ 4,306,531</u>	<u>\$ 176,125</u>	\$ 23,552,742	<u>\$ (106,825)</u>	<u>\$ 10,975</u>	\$ 36,554,821	<u>\$</u> -	\$ 36,554,821

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

(With Deloitte & Touche auditors' review report dated May 10, 2021)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Three Months Ended March 31			
		2021		2020
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before income tax	\$	2,052,039	\$	2,238,050
Adjustments for:	Ψ.	2,002,009	Ψ	2,200,000
Depreciation		107,177		84,334
Amortization		57,105		45,382
Expected credit gains		(1,170)		(32,683)
Net (gain) loss on financial assets at fair value through profit or loss		(125,947)		102,057
Financial costs		4,674		566
Interest income		(7,649)		(16,438)
Dividend income		(3,024)		(10,430)
Compensation costs of employee share options		58,360		47,459
Share of profits of associates		(98,174)		(434,608)
Gains on disposal of property, plant and equipment		(90,174)		(434,008)
Loss on disposal of investments		-		1,109
Reversal of write-down of inventories		(166,047)		·
				(18,924)
Unrealized gain on transactions with associates		25,311		49,097
Unrealized gain on foreign currency exchange		(25,945)		(63,560)
Recognition of refund liabilities		114,745		297,923
Net changes related to operating assets and liabilities		(1.154.240)		(071.257)
Accounts receivable		(1,154,340)		(971,357)
Other receivables		(154,637)		(54,277)
Inventories		(2,851,458)		(1,620,675)
Prepayments		48,493		(3,780)
Other current assets		(9,898)		(38,574)
Contract liabilities		38,970		(73,815)
Accounts payable		1,524,986		88,494
Other payables		(490,425)		398,503
Other current liabilities		(32,672)		(23,762)
Net defined benefit liabilities		269		295
Deferred revenue	_	<u> </u>	_	(732)
Cash (used in) generated from operations		(1,089,257)		80
Interest paid		(3,128)		(301)
Income tax paid	_	(277,022)	_	(9,228)
Net cash used in operating activities		(1,369,407)		(9,449)
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of financial assets at amortized cost		(3,031,212)		(19,831)
Proceeds from sale of financial assets at amortized cost		1,556,351		-
Purchase of financial assets at fair value through profit or loss		(200,000)		(3,892)
Proceeds from sale of financial assets at fair value through profit or		. , ,		` ' '
loss		-		92,379
				(Continued)
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CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Three Months Ended March 31			
	2021	2020		
Acquisition of associates	\$ -	\$ (136,495)		
Net cash outflow on disposal of subsidiaries	(71,226)	-		
Payments for property, plant and equipment	(352,121)	(201,493)		
Proceeds from disposal of property, plant and equipment	-	19		
Increase in refundable deposits	(413)	(248)		
Payments for intangible assets	(36,729)	(31,913)		
Increase in prepayments for equipment	(38,124)	-		
Interest received	6,560	16,565		
Other dividends received	3,024			
Net cash used in investing activities	(2,163,890)	(284,909)		
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from short-term borrowings	1,518,251	301,700		
Repayments of long-term borrowings	(7,579)	-		
Increase in guarantee deposits	66	-		
Repayment of the principal portion of lease liabilities	(4,858)	(3,113)		
Increase in non-controlling interests		26,195		
Net cash generated from financing activities	1,505,880	324,782		
EFFECT OF EXCHANGE RATE CHANGES	(3,779)	23,013		
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(2,031,196)	53,437		
CASH AND CASH EQUIVALENTS, BEGINNING OF THE PERIOD	14,961,122	10,205,257		
CASH AND CASH EQUIVALENTS, END OF THE PERIOD	\$ 12,929,926	\$ 10,258,694		

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

(With Deloitte & Touche auditors' review report dated May 10, 2021)

(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

Phison Electronics Corp. (the "Corporation") was incorporated on November 8, 2000 under the Company Act of the Republic of China ("ROC"). The Corporation mainly for flash memory controllers design and the flash peripheral application integration design and manufacturing businesses.

The Corporation's shares have been trading on the Taipei Exchange (over-the-counter exchange in Taiwan) since December 6, 2004.

The consolidated financial statements of the Corporation and its subsidiaries, hereinafter collectively referred to as the "Group", are presented in the Corporation's functional currency, the New Taiwan dollar.

2. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on May 10, 2021.

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

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

The initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Group's accounting policies.

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

New IFRSs	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
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 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 4)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 5)
Amendments to IAS 1 "Disclosure of Accounting Policies" Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 6) January 1, 2023 (Note 7)

- 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 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 5: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.
- Note 6: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 7: 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.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Statement of Compliance

These interim consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

Basis of Preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments measured at fair value and net defined benefit liabilities 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:

a. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;

- b. Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- c. Level 3 inputs are unobservable inputs for the asset or liability.

Basis of Consolidation

The principles for the preparation of the interim consolidated financial statements are consistent with that of the consolidated financial statements for the year ended December 31, 2020.

Refer to Note 12, Table 6 and Table 7 for detailed information on the subsidiaries, including the percentages of ownership and main businesses.

Other Significant Accounting Policies

Except for the following, the accounting policies applied in these consolidated financial statements are consistent with those applied in the consolidated financial statements for the year ended December 31, 2020.

a. Retirement benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

b. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income. The tax rate would be applicable to expected total annual earnings.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The application of the Group's critical accounting judgments, estimates and assumptions in this report are consistent with the report for the year ended December 31, 2020.

The Group considers the economic implications of the COVID-19 when making its critical accounting estimates. The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

6. CASH AND CASH EQUIVALENTS

		eh 31, 2021		December 31, 2020		March 31, 2020	
Cash on hand Checking accounts and demand deposits Cash equivalents Time deposits with original maturities within 3	\$	125 7,301,188	\$ 10.	126 490,173	\$	98 7,276,374	
months		5,628,613	4.	470,823		2,982,222	
	<u>\$ 12</u>	<u>2,929,926</u>	<u>\$ 14.</u>	961,122	\$	10,258,694	

7. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

	March 31, 2021	December 31, 2020	March 31, 2020
Non-derivative financial assets - current			
Financial assets mandatorily classified as FVTPL Beneficiary certificates - open-end funds Domestic listed shares	\$ 5,192,305 554,205	\$ 4,989,343 505,377	\$ 2,820,343 433,392
Non-derivative financial assets - non-current	\$ 5,746,510	<u>\$ 5,494,720</u>	<u>\$ 3,253,735</u>
Financial assets mandatorily classified as FVTPL Private equity funds Domestic unlisted shares Overseas unlisted shares	\$ 41,844 333,040 136,509	\$ 42,033 314,214 80,989	\$ 45,387 335,283 75,262
	\$ 511,393	<u>\$ 437,236</u>	<u>\$ 455,932</u>

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

Investments in Equity Instruments at FVTOCI

	December 31,				
	March 31, 2021	2020	March 31, 2020		
Domestic unlisted shares	\$ 147,333	\$ 139,069	\$ 205,290		
Overseas unlisted shares	311,519	221,235	342,079		
	<u>\$ 458,852</u>	\$ 360,304	\$ 547,369		

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 Group's strategy of holding these investments for long-term purposes.

9. FINANCIAL ASSETS AT AMORTIZED COST - CURRENT

	March 31, 2021	December 31, 2020	March 31, 2020		
Segregated foreign exchange deposit account for Offshore Funds (Note) Certificates of deposit	\$ 1,728,273 40,448	\$ 253,451 40,409	\$ - 20,396		
Time deposits with original maturities of more than 3 months	_		55,708		
	<u>\$ 1,768,721</u>	\$ 293,860	\$ 76,104		

As of March 31, 2020, the interest rate for time deposits with original maturities of more than 3 months was 0.13%-1.75%. The Group assessed that the expected credit risk of above financial assets was not material because the credit risk has not increased significantly since initial recognition.

Refer to Note 29 for information relating to investments in financial assets at amortized cost pledged as security.

Note: The Group obtained approvals from the Ministry of Finance in August 2020, January 2021 and March 2021, respectively, to repatriate offshore funds in accordance with "The Management, Utilization, and Taxation of Repatriated Offshore Funds Act" (the Act). The repatriated amount, net of tax, was deposited into segregated foreign exchange deposit account (segregated account). The deposit in segregated account is subject to restrictions based on the Act.

10. TRADE RECEIVABLES AND OTHER RECEIVABLES

	March 31, 2021	December 31, 2020	March 31, 2020
Accounts receivable			
At amortized cost Gross carrying amount - non-related parties Gross carrying amount - related parties Less: Loss allowance	\$ 6,031,358 1,242,013 7,273,371 (39,939) \$ 7,233,432	\$ 5,389,529 669,281 6,058,810 (41,109) \$ 6,017,701	\$ 6,460,804 571,848 7,032,652 (64,678) \$ 6,967,974
Other receivables			
Tax refunds receivable Factored accounts receivable Convertible bonds redemption receivable Others	\$ 409,763 20,276 102,597 \$ 532,636	\$ 258,092 15,790 32,036 \$ 305,918	\$ 336,992 27,600 97,851 18,942 \$ 481,385

Trade Receivables

The average credit period of sales of goods was 30 to 90 days. The Group adopted a policy of only dealing with entities that are rated the equivalent of investment grade or higher and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. Credit rating information is obtained from independent rating agencies where available or, if not available, the Group uses other publicly available financial information or its own trading records to rate its major customers. The Group's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the risk management committee annually.

In order to minimize credit risk, the management of the Group has delegated staff responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that an adequate allowance is made for possible irrecoverable amounts. In this regard, the management believes the Group's credit risk is significantly reduced.

The Group measures the loss allowance for trade receivables at an amount equal to lifetime expected credit losses. The expected credit losses on trade receivables are estimated using an allowance matrix by reference to past default experience with the respective debtors and an analysis of each debtor's current financial position, adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecasted direction of economic conditions at the reporting date. As the Group's historical credit losses experience does not show significantly different loss patterns for different customer segments, the loss allowance, which is based on the past due status of receivables, is not further distinguished according to different segments of the Group's customer base.

The Group writes off a trade receivable when there is information indicating that the debtor is experiencing severe financial difficulty and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation, or when the trade receivables are over two years past due, whichever occurs earlier. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables which are due. Where recoveries are made, these are recognized in profit or loss.

The following table details the loss allowance of trade receivables based on the Group's allowance matrix.

March 31, 2021

	Not Past Due	Less than 2 Months	2 to 3 Months	3 to 4 Months	4 to 5 Months	Over 5 Months	Total
Gross carrying amount Loss allowance (lifetime expected credit losses)	\$ 5,673,259 (12,076)	\$ 340,758 (17,616)	\$ 7,192 (2,631)	\$ 4,208 (1,905)	\$ 1,726 (1,496)	\$ 4,215 (4,215)	\$ 6,031,358
Amortized cost	\$ 5,661,183	<u>\$ 323,142</u>	<u>\$ 4,561</u>	<u>\$ 2,303</u>	<u>\$ 230</u>	<u>\$</u>	\$ 5,991,419
<u>December 31, 2020</u>							
	Not Past Due	Less than 2 Months	2 to 3 Months	3 to 4 Months	4 to 5 Months	Over 5 Months	Total
Gross carrying amount	\$ 5,070,972	\$ 311,402	\$ 7,128	\$ 27	\$ -	\$ -	\$ 5,389,529
Loss allowance (lifetime expected credit losses)	(18,516)	(17,414)	(5,156)	(23)			(41,109)
Amortized cost	\$ 5,052,456	\$ 293,988	\$ 1.972	\$ 4	\$ -	\$ -	\$ 5.348.420

March 31, 2020

	Not Past Due	ess than 2 Months	2 to	3 Months	3 to 4 l	Months	4 to 5 N	Ionths	Over 5 l	Months	Total
Gross carrying amount Loss allowance (lifetime expected	\$ 5,836,753	\$ 612,642	\$	11,409	\$	-	\$	-	\$	-	\$ 6,460,804
credit losses)	(20,683)	 (42,854)		(1,141)							(64,678)
Amortized cost	\$ 5,816,070	\$ 569,788	\$	10,268	\$	<u> </u>	\$		\$		\$ 6,396,126

The movements of the loss allowance of trade receivables were as follows:

	For the Three Months Ended March 31		
	2021	2020	
Balance, beginning of the period Less: Amounts reversed Foreign exchange gains and losses	\$ 41,109 (1,170)	\$ 97,378 (32,683) (17)	
Balance, end of the period	<u>\$ 39,939</u>	<u>\$ 64,678</u>	

Factored trade receivables that have not yet settled at end of period were as follows:

(In Thousands of Dollars)

Factor	Factor Amount		Reclassified to Other Receivables		Advances Received - Unused		Prepayments		Annual Interest Rates on Advances Received (Used) (%)	
March 31, 2021										
HSBC Bank	US\$	841	US\$	711	\$	-	\$	-	-	
<u>December 31, 2020</u>										
HSBC Bank	US\$	690	US\$	554		-		-	-	
March 31, 2020										
HSBC Bank	US\$	1,075	US\$	913		-		-	-	

The factor was HSBC Bank (Taiwan) Limited. This sale was without recourse while the Group shall pay only the necessary related charges.

11. INVENTORIES

	March 31, 2021	December 31, 2020	March 31, 2020	
Raw materials	\$ 5,113,406	\$ 5,298,782	\$ 6,317,545	
Work-in-process	6,398,023	3,525,646	4,638,784	
Semi-finished goods	1,509,213	1,267,154	2,087,287	
Finished goods	138,342	49,897	128,611	
Merchandise			113	
	<u>\$ 13,158,984</u>	<u>\$ 10,141,479</u>	<u>\$ 13,172,340</u>	

The costs of inventories recognized as costs of goods sold for the three months ended March 31, 2021 and 2020 were \$9,059,112 thousand and \$8,951,985 thousand, respectively.

The costs of goods sold for the three months ended March 31, 2021 and 2020 included reversals of inventory write-downs of \$166,047 thousand and \$18,924 thousand, respectively. The reversals of previous write-downs resulted from an increase in market selling prices.

12. SUBSIDIARIES

a. Subsidiaries included in the consolidated financial statements

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

			Prop			
			March 31,	December 31,	March 31,	_
Investor	Investee	Principal Activities	2021	2020	2020	Remark
Phison Electronics Corp.	Lian Xu Dong Investment Corporation	Investment	100.00	100.00	100.00	-
•	Phison Electronics Japan Corp.	Sales and service office	100.00	100.00	100.00	-
	Emtops Electronics Corp.	Investment	100.00	100.00	100.00	-
	Phisontech Electronics Taiwan Corp.	Investment and trade	100.00	100.00	100.00	-
	Phisontech Electronics (Malaysia) Sdn. Bhd.	Design, production and sale of flash memory controllers and peripheral system applications	-	-	100.00	Remark 1
	Global Flash Limited	Investment and trade	100.00	100.00	100.00	-
	Power Flash (Samoa) Limited	Investment and trade	100.00	100.00	100.00	-
	Everspeed Technology Limited	Trade of electronic components	100.00	100.00	100.00	-
	Regis Investment (Samoa) Limited	Investment	100.00	100.00	100.00	-
Global Flash Limited	Phisontech (Shenzhen) Limited	Design, R&D, import and export of storage devices and electronics	-	-	100.00	Remark 2
	Core Storage Electronic (Samoa) Limited	Investment and trade	100.00	100.00	100.00	-
Core Storage Electronic (Samoa) Limited	Hefei Core Storage Electronic Limited	Design, R&D, production and sale of electronic products and technical support service and rendering of related services	-	-	95.49	Remark 3
Hefei Core Storage Electronic Limited	Hefei Yichao Electronics Technology Ltd.	Design, R&D and sale of electronic products and technical support service and rendering of related services and investment	-	-	100.00	Remark 3
	Phisontech (Shenzhen) Limited	Design, R&D, import and export of storage devices and electronics	-	-	-	Remarks 2, 3
					(Continued)

			Prop	ortion of Ownership	p (%)	
Investor	Investee	Principal Activities	March 31, 2021	December 31, 2020	March 31, 2020	Remark
Lian Xu Dong Investment Corporation	Ostek Corporation	Manufacture and trade of electronic components	100.00	100.00	100.00	-
Power Flash (Samoa) Limited	Power Flash (HK) Limited	Sale of electronic products	100.00	100.00	100.00	-
Everspeed Technology Limited	Memoryexchange Corporation	Design and sale of flash memory related products	-	100.00	100.00	Remark 4
Regis Investment (Samoa) Limited	RealYou Investment Limited	Investment	100.00	100.00	100.00	-
RealYou Investment Limited	Hefei Ruhan Electronic Technology Limited	Design, R&D and sale of electronic products and technical support service and rendering of related services and investment	100.00	100.00	100.00	-
Emtops Electronics Corp.	Phison Technology Inc.	Sales and service office	100.00	100.00	100.00	-
Phisontech Electronics Taiwan Corp.	Super Storage Technology Corporation	Manufacture and trade of electronic components	100.00	100.00	-	Remark 5
					(0	Concluded)

- Remark 1: The company ended its operations in October 2020 and completed the liquidation procedures.
- Remark 2: Hefei Core Storage Electronic Limited acquired 100% equity of Phisontech (Shenzhen) Limited from Global Flash Limited in July 2020. This transaction was regarded as a reorganization under common control.
- Remark 3: In August 2020, The board of directors resolved that Core Storage Electronic (Samoa) Limited disposed 46.48% ownership of Hefei Core Storage Electronic Limited and the disposal transaction was settled in November 2020. As losing the control of Hefei Core Storage Electronic Limited and its subsidiaries (the group of Hefei Core Storage Electronic), the Group was no longer to include the group of Hefei Core Storage Electronic in the consolidated financial statements. And then, the Group accounted the residual ownership of Hefei Core Storage Electronic Limited as the investments accounted for using the equity method (as associate). Refer to Note 27 in the consolidated financial statements for the year Ended December 31, 2020 for related information. In November 2020 and February 2021, the Group subscribed the capital increase of Hosin Global Electronics Co., Ltd. (SZ) with consideration of Group's ownership in Hefei Core Storage Electronic Limited. Refer to Note 13(d) for the information.
- Remark 4: The company ended its operations in March 2021 and the liquidation procedures is in progress.
- Remark 5: The Group acquired 100% equity of Super Storage Technology Corporation in July 2020.
- Remark 6: The financial statements of the immaterial subsidiaries have not been reviewed.
- b. Subsidiaries excluded from the consolidated financial statements: None.
- c. During the preparation of the consolidated financial statements, the substantial transactions between the group entities were fully eliminated.

13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

Investments in Associates	March 31, 2021	December 31, 2020	March 31, 2020
<u>Unlisted shares</u>			
HOSIN Global Electronics Co., Ltd. (SZ) Epostar Electronics (BVI) Corporation Nextorage Corporation Hefei Xinpeng Technology Co., Ltd. ProGrade Digital, Inc. Microtops Design Corporation	\$ 2,935,339 310,016 138,797 142,705 87,193 23,599	\$ 1,973,587 269,809 98,233 161,207 88,400 22,977	\$ 472,208 269,165 323,165 81,216 23,927
Hefei Core Storage Electronic Limited PMS Technology Corporation Kingston Solutions Inc.	\$ 3,637,649	1,393,661	18,123 1,041,089 \$ 2,228,893

- a. Refer to Tables 6 and 7 for the nature of activities, principal place of business and country of incorporation of the associates.
- b. The Group invested JPY294,000 thousand in Nextorage Corporation, US\$2,785 thousand in ProGrade Digital, Inc., and CNY20,000 thousand in Hefei Xinpeng Technology Co., Ltd in 2020. As of March 31, 2021, the Group's percentages of ownership in Nextorage Corporation, ProGrade Digital, Inc., and Hefei Xinpeng Technology Co., Ltd. were 49%, 32.01% and 24.23%, respectively.
- c. The Group disposed of its investment in Kingston Solutions Inc. to Kingston Technology Corporation, a non-related party, with \$1,781,640 thousand in September 2020, and recognized a gain on the disposal of investment of \$967,348 thousand.
- d. The Group subscribed 54,500 thousand shares from the capital increase of Hosin Global Electronics Co., Ltd. (SZ) with consideration of 24.59% ownership (the amount of contribution is CNY54,500 thousand) in Hefei Core Storage Electronic Limited in November 2020. In addition, the Group subscribed 54,095 thousand shares from the capital increase of Hosin Global Electronics Co., Ltd. (SZ) with consideration of residual 24.41% ownership (the amount of contribution is CNY54,095 thousand) in Hefei Core Storage Electronic Limited in February 2021. As of March 31, 2021, the Group's percentage of ownership in HOSIN Global Electronics Co., Ltd. (SZ) was 44.35%.
- e. For the three months ended March 31, 2021, the investments accounted for using the equity method and the Group's share of profit or loss and other comprehensive income of those investments were based on the financial statements that have not been reviewed. For the three months ended March 31, 2020, except for Microtops Design Corporation which financial statements has been audited, the investments accounted for using the equity method and the Group's share of profit or loss and other comprehensive income of those investments were based on the financial statements that have not been reviewed.

14. PROPERTY, PLANT AND EQUIPMENT

	March 31, 2021	December 31, 2020	March 31, 2020
Land	\$ 1,144,737	\$ 1,144,737	\$ 958,807
Land improvements	1,880	1,865	2,749
Buildings	2,067,873	2,085,112	1,723,850
Testing equipment	498,837	485,962	480,018
Office equipment	37,169	33,768	24,610
Mechanical equipment	123,266	103,466	42,375
Other equipment	94,100	79,233	18,832
Construction in progress	947,700	712,397	139,800
	<u>\$ 4,915,562</u>	\$ 4,646,540	\$ 3,391,041

- a. To increase the scale of operations, the Corporation's board of directors resolved on January 17, 2020 to build a factory in Zhunan Guangyuan Science and Technology Park by contracting third parties to construct on the land owned by the Corporation. The total price of the project was approximately \$1,398,000 thousand. The Corporation financed the construction with its own funds. The construction period is from March 2020 to December 2021. In addition, the Corporation's board of directors resolved on November 12, 2020 to build a factory with loading and unloading parking space in Zhunan Guangyuan Science and Technology Park by contracting third parties to construct on the land owned by the Corporation. The total price of the project was approximately \$829,000 thousand. The Corporation financed the construction with its own funds. The construction period is from February 2021 to March 2022.
- b. Property, plant and equipments pledged as collaterals for bank borrowings were disclosed in Note 29.

Except for the recognition of depreciation and aforementioned construction in progress, the Group had no significant additions to, disposals of, and impairment of property, plant and equipment for the three months ended March 31, 2021 and 2020.

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

Land improvements	7 years
Buildings	20-50 years
Buildings - electrical engineering	20 years
Testing equipment	3-7 years
Office equipment	3-7 years
Mechanical equipment	1-6 years
Other equipment	2-15 years

15. LEASE ARRANGEMENTS

a. Right-of-use assets

\$ 27,169 1,106 4,109	\$ 29,039 626
1,106	· · · · · · · · · · · · · · · · · · ·
\$ 32,384	<u> </u>
	ree Months Ended Aarch 31
2021	2020
\$ 3,923 219	\$ 3,018 157 ———————————————————————————————————
	\$ 3,923 219 <u>822</u> \$ 4,964

Except for the depreciation, the Group had no significant additions, subleases, and impairment losses recognized on right-of-use assets for the three months ended March 31, 2021 and 2020.

b. Lease liabilities

	March 31, 2021	December 31, 2020	March 31, 2020
Carrying amounts			
Current Non-current	\$ 20,588 \$ 16,949	\$ 16,420 \$ 16,212	\$ 12,405 \$ 17,704

Range of discount rate for lease liabilities was as follows:

		December 31,	
	March 31, 2021	2020	March 31, 2020
Buildings	2.08%-4.00%	2.08%-4.00%	2.55%-2.85%
Transportation equipment	0.58%-2.60%	0.58%-2.60%	2.60%
Other assets	2.08%	2.08%	-

c. Other lease information

The Group leases certain transportation equipment, office and dormitory which qualify as short-term leases and certain office equipment which qualify as low-value asset leases. The Group had elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

16. INTANGIBLE ASSETS

		December 31,	
	March 31, 2021	2020	March 31, 2020
Computer software Technology license fees	\$ 236,589 56,929	\$ 246,830 <u>67,064</u>	\$ 171,096 <u>83,457</u>
	\$ 293,518	\$ 313,894	\$ 254,553

Except for amortization, the Group had no significant additions, disposals, and impairment of intangible assets for the three months ended March 31, 2021 and 2020.

The above items of intangible assets are amortized on a straight-line basis over their following estimated useful lives:

Computer software	1-5 years
Technology license fees	1-8 years

17. BORROWINGS

a. Short-term borrowings

		March 31, 2021	December 31, 2020	March 31, 2020
	<u>Unsecured borrowings</u>			
	Bank loans	<u>\$3,016,794</u>	<u>\$1,480,480</u>	\$ 302,250
	Annual interest rates	0.59%-1.07%	0.57%-1.07%	0.67%-2.08%
b.	Long-term borrowings			
		March 31, 2021	December 31, 2020	March 31, 2020
	Secured borrowings (Note 29)			
	Bank loans Less: Current portions	\$ 218,543 (30,601)	\$ 226,122 (30,486)	\$ - -
	Long-term borrowings	<u>\$ 187,942</u>	<u>\$ 195,636</u>	<u>\$</u>
	Annual interest rates Maturity date	1.50% January 2028	1.50% January 2028	- -

18. OTHER PAYABLES

		December 31,	
	March 31, 2021	2020	March 31, 2020
Salaries and bonuses payable Others	\$ 4,518,624 1,020,758	\$ 5,033,901 	\$ 3,536,012 1,254,048
	\$ 5,539,382	\$ 6,045,010	<u>\$ 4,790,060</u>

19. OTHER CURRENT LIABILITIES

		December 31,	
	March 31, 2021	2020	March 31, 2020
Refund liabilities	\$ 550,280	\$ 490,929	\$ 693,364
Payables for purchases of equipment	18,741	30,499	16,398
Receipts under custody	49,283	42,321	29,784
Others	<u>57,690</u>	41,459	34,947
	<u>\$ 675,994</u>	\$ 605,208	<u>\$ 774,493</u>

20. RETIREMENT BENEFIT PLANS

Employee benefits expenses for the three months ended March 31, 2021 and 2020 in respect of the Group's defined benefit retirement plans were \$768 thousand and \$804 thousand, respectively, and were calculated using the actuarially determined pension cost discount rate at the end of the prior financial years ended December 31, 2020 and 2019.

21. EQUITY

a. Common shares

		December 31,	
	March 31, 2021	2020	March 31, 2020
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	300,000	300,000	280,000
	\$ 3,000,000	\$ 3,000,000	\$ 2,800,000
thousands)	197,074	197,074	197,074
Shares issued	\$ 1,970,740	\$ 1,970,740	\$ 1,970,740

On November 11, 2019, an employee share option plan was approved by the Corporation's board of directors which was declared effective on November 22, 2019, after the FSC approved this plan as shown in the FSC's issued document No. 1080336954. In accordance with Article 56, Section 2 of the Regulations Governing the Offering and Issuance of Securities by Securities Issuers and the regulations of the issuance of employee share options in 2019, shares can be issued as a whole or in parts depending on the actual needs of the Corporation within 1 year starting from the date the issuer received the notification of approval from the authorities.

On March 27, 2020, an employee share option plan was approved by the Corporation's board of directors, which was declared effective on April 10, 2020, after the FSC approved this plan as shown in the FSC's issued document No. 1090337137. In accordance with Article 56, Section 2 of the Regulations Governing the Offering and Issuance of Securities by Securities Issuers and the regulations of the issuance of employee share options in 2020, shares can be issued as a whole or in parts depending on the actual needs of the Corporation within 1 year starting from the date the issuer received the notification of approval from the authorities.

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

Of the Corporation's authorized capital shares, 29,000 thousand shares were reserved for the issuance of employee share options.

Refer to Note 25 for information relating to actual outstanding employee share options

b. Capital surplus

	March 31, 2021	December 31, 2020	March 31, 2020
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)			
Issuance of common shares The difference between the consideration received or paid and the carrying amount of the subsidiaries' net assets during actual	\$ 6,237,434	\$ 6,237,434	\$ 6,237,434
disposal or acquisition	148,758	148,758	148,758
May only be used to offset a deficit			
Expired share options	227	227	227
Changes in percentage of ownership interests in subsidiaries (2)	1,944	1,944	1,922
Share of changes in capital surplus of associates	-	-	368,274
May not be used for any purpose			
Employee share options	256,170	<u>197,810</u>	47,459
	<u>\$ 6,644,533</u>	\$ 6,586,173	\$ 6,804,074

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

c. Retained earnings and dividend policy

Under the dividend policy as set forth in the amended Articles, where the Corporation made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve 10% of the remaining profit until the accumulated legal capital reserve equals to the paid-in capital, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with the beginning balance of undistributed retained earnings shall be used by the Corporation'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 bonus to shareholders. For the policies on distribution of employees' compensation and remuneration to directors and supervisors before and after the amendment, refer to Note 22(g) "employees' compensation and remuneration of directors and supervisors".

The Corporation's dividend distribution policy takes into consideration the current and future investment environment, capital requirements, domestic and international competition, capital budget plans, shareholders' interests, the balance between retained earnings and dividends, and the Corporation's long-term financial plans. In accordance with the laws and regulations, the board of directors proposes a distribution plan on an annual basis, which should be resolved in the shareholder's meeting. Profit may be distributed as cash or share dividends; however, cash dividends should be at least 10% of the total dividends distributed.

The Corporation appropriates or reverses a special reserve in accordance with Rule No. 1010012865 issued by the Financial Supervisory Commission. Distributions can be made out of any subsequent reversal of the debit to other equity items.

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

The appropriations of earnings for 2020 and 2019 were proposed in the Corporation's board of directors meeting on March 11, 2021, and resolved in the shareholders' meeting on June 3, 2020, respectively, and were as follows:

	Appropriation of Earnings	
	For Year 202	20 For Year 2019
Legal reserve	\$ 868,226	\$ 455,816
Reversal of special reserve	(10,784	4) (204,802)
Cash dividends	4,532,702	2,561,962
Per share (NT\$) of cash dividends	23	3 13

The appropriation of earnings for 2020 is subject to the resolution of the shareholders in the shareholders' meeting to be held on May 28, 2021.

22. NET PROFIT

a. Other gains and losses

		For the Three I Marc	
		2021	2020
	Net gain (loss) on financial assets at FVTPL Net foreign exchange (losses) gains (Note 31) Others	\$ 125,947 (29,030)	\$ (102,057) 72,630 (1,106)
		<u>\$ 96,917</u>	<u>\$ (30,533)</u>
b.	Interest income		
		For the Three Marc	
		2021	2020
	Bank deposits Others	\$ 7,649	\$ 10,966 5,472
		\$ 7,649	\$ 16,438
c.	Other income		
		For the Three Marc	
		2021	2020
	Rental income Dividend income Others	\$ 6,291 3,024 <u>9,754</u>	\$ 407 - 35,056
		<u>\$ 19,069</u>	<u>\$ 35,463</u>
d.	Finance costs		
		For the Three Marc	
		2021	2020
	Interest on bank loans Interest on lease liabilities	\$ 4,460 214	\$ 349 217
		<u>\$ 4,674</u>	<u>\$ 566</u>

e. Depreciation and amortization

f.

	For the Three Months Ended March 31	
	2021	2020
Property, plant and equipment Right-of-use assets Intangible assets	\$ 102,213 4,964 57,105	\$ 81,159 3,175 45,382
	<u>\$ 164,282</u>	<u>\$ 129,716</u>
An analysis of depreciation by function Operating costs Operating expenses	\$ 33,243	\$ 16,525 67,809 \$ 84,334
An analysis of amortization by function Operating costs Operating expenses	\$ 141 56,964 \$ 57,105	\$ - 45,382 \$ 45,382
Employee benefits expense		
		Months Ended ch 31
		Months Ended ch 31 2020
Short-term employee benefits Post-employment benefits Defined contribution plan Defined benefit plan (Note 20)	Mar 2021 \$ 1,560,468 34,196 768	\$\frac{1,615,301}{2020}\$ \$\frac{26,526}{804}\$
Post-employment benefits Defined contribution plan Defined benefit plan (Note 20) Share-based payments Equity-settled Other employee benefits Employee welfare	Mar 2021 \$ 1,560,468 34,196 768 34,964 58,360 16,844	2020 \$ 1,615,301 26,526 804 27,330 47,459 16,942
Post-employment benefits Defined contribution plan Defined benefit plan (Note 20) Share-based payments Equity-settled Other employee benefits	Mar 2021 \$ 1,560,468 34,196	2020 \$ 1,615,301 26,526 804 27,330 47,459
Post-employment benefits Defined contribution plan Defined benefit plan (Note 20) Share-based payments Equity-settled Other employee benefits Employee welfare	\$\frac{1,560,468}{34,196}\$ \$\frac{768}{34,964}\$ \$\frac{58,360}{46,844}\$ \$\frac{19,871}{36,715}\$	\$\frac{1,615,301}{2020}\$ \$\frac{1,615,301}{26,526}\$ \$\frac{804}{27,330}\$ \$\frac{47,459}{16,942}\$ \$\frac{13,751}{30,693}\$

g. Employees' compensation and remuneration of directors and supervisors

The Corporation accrued employees' compensation and remuneration of directors and supervisors at the rates of 8%-19% and no higher than 1.5%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors and supervisors. For the three months ended March 31, 2021 and 2020, the employees' compensation and remuneration of directors and supervisors were as follows:

Accrual rate

	For the Three Months Ended March 31	
	2021	2020
Employees' compensation Remuneration of directors and supervisors	9.89% 0.99%	9.71% 0.97%
Amount		

	For the Three Months Ended March 31		
	2021	2020	
Employees' compensation Remuneration of directors and supervisors	\$ 214,365 \$ 21,436	\$ 243,125 \$ 24,312	

The employees' compensation and remuneration of directors and supervisors for the years ended December 31, 2020 and 2019, approved by the Corporation's board of directors on March 11, 2021 and March 16, 2020, respectively, were as follows:

		For the Y	<mark>Zear Enc</mark>	ded D	ecember 31			
	2020		2020			2019		
	Cash Dividends	Sto Divid		D	Cash ividends	Sto Divid		
Employees' compensation Remuneration of directors and	\$ 1,000,000	\$	-	\$	650,000	\$	-	
supervisors	45,000		-		35,000		-	

If there is a change in the amounts after the annual consolidated financial statements were 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 and supervisors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2020 and 2019.

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

h. Gains or losses on foreign currency exchange

	For the Three Months Ended March 31		
	2021	2020	
Foreign exchange gains Foreign exchange losses	\$ 139,792 (168,822)	\$ 86,421 (13,791)	
Net (losses) gains	<u>\$ (29,030)</u>	<u>\$ 72,630</u>	

23. INCOME TAXES

a. Income tax recognized in profit or loss

The major components of tax expense were as follows:

	For the Three Months Ended March 31		
	2021	2020	
Current tax In respect of the current period	\$ 515,681	\$ 315,582	
Deferred tax In respect of the current period	(151,182)	24,316	
Income tax expense recognized in profit or loss	<u>\$ 364,499</u>	<u>\$ 339,898</u>	

b. Income tax assessments

Associate	For the Year Ended		
Phison Electronics Corp.	2018		
Lian Xu Dong Investment Corporation	2019		
Emtops Electronics Corp.	2019		
Ostek Corporation	2019		
Phisontech Electronics Taiwan Corp.	2019		
Super Storage Technology Corporation	2018		

24. EARNINGS PER SHARE

Unit: NT\$ Per Share

	For the Three Mar	Months Ended ch 31
	2021	2020
Basic earnings per share Diluted earnings per share	\$ 8.56 \$ 8.35	\$ 9.63 \$ 9.49

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 Period

	For the Three Months Ended March 31	
	2021	2020
Earnings used in the computation of basic earnings per share Profit for the period attributable to owners of the Corporation	<u>\$ 1,687,540</u>	\$ 1,898,049
Earnings used in the computation of diluted earnings per share Profit for the period attributable to owners of the Corporation	\$ 1,687,540	<u>\$ 1,898,049</u>

Shares

(In Thousands of Shares)

	For the Three Months Ended March 31	
	2021	2020
Weighted-average number of common shares used in the		
computation of basic earnings per share	197,074	197,074
Effect of potentially dilutive common shares:		
Employees' compensation	2,195	3,006
Employees' stock options	2,923	
Weighted-average number of common shares used in the		
computation of dilutive earnings per share	202,192	200,080

If the Group offered to settle compensation or bonuses paid to employees in cash or shares, the Group assumed the entire amount of the compensation or bonuses will be settled in shares, and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

25. SHARE-BASED PAYMENT

Employee Share Option Plan

In accordance with employee share option plan approved in 2019, qualified employees of the Corporation and its subsidiaries were granted 8,000 thousand units of options. Each option entitles the holder with the right to subscribe for one ordinary share of the Corporation. The options granted are valid for 3 years and exercisable at certain percentages after the second year from the grant date. The options were granted at an exercise price equal to the closing price of the Corporation's ordinary shares on the grant date. For any subsequent changes in the Corporation's capital surplus, the exercise price is adjusted accordingly. In addition, with the consent of the share option holders, the Corporation retracted and cancelled 6,000 thousand units of issued options and replaced them with employee share option plan approved in 2020.

Information on employee share options is as follows:

	Fo	r the Tl	hree Mont	ths Ended March	31	
	20	21		2020		
	Number of Options (In Thousands of Units)	ave Exerc	ghted- erage ise Price (\$)	Number of Options (In Thousands of Units)	av Exerc	ighted- erage ise Price (\$)
Balance at January 1 Options forfeited	1,976 (25)	\$	262	6,000	\$	340
Balance at March 31 Options exercisable, end of period	<u>1,951</u>		262	6,000		340
Weighted-average fair value of options granted (\$)	<u>\$ 59.63</u>			<u>\$ 70.44</u>		

Options were priced by using the Black-Scholes pricing model, and the inputs to the model are as follows:

	Second Grant, 2019	First Grant, 2019
Grant-date share price	\$262	\$340
Exercise price	\$262	\$340
Expected volatility	35.27%-35.45%	31.30%-31.79%
Expected dividend yield	-	-
Expected life	3 years	3 years
Risk-free interest rate	0.20%-0.22%	0.52%-0.53%

In accordance with employee share option plan approved in 2020, qualified employees of the Corporation and its subsidiaries were granted 6,000 thousand units of options. Each option entitles the holder with the right to subscribe for one ordinary share of the Corporation. The options granted are valid for 3 years and exercisable at certain percentages after the second year from the grant date. The options were granted at an exercise price equal to the closing price of the Corporation's ordinary shares on the grant date. For any subsequent changes in the Corporation's capital surplus, the exercise price is adjusted accordingly.

	For the Three Months Ended March 31, 2021			
	Number of Options		Options average (In Thousands Exercise Pri	
Balance at January 1 Options forfeited	5,835 (18)	\$ 262		
Balance at March 31	5,817	262		
Options exercisable, end of year	-			
Weighted-average fair value of options granted (\$)	<u>\$ 59.63</u>			

Options were priced by using the Black-Scholes pricing model, and the inputs to the model are as follows:

	First Grant, 2020
Grant-date share price	\$262
Exercise price	\$262
Expected volatility	35.27%-35.45%
Expected dividend yield	-
Expected life	3 years
Risk-free interest rate	0.20%-0.22%

Information on outstanding options is as follows:

March 31, 2021

Range of exercise price (\$) \$262 Weighted-average remaining contractual life (in years) 2.50 years

Compensation costs recognized for the three months ended March 31, 2021 and 2020 were \$58,360 thousand and \$47,459 thousand, respectively.

26. CAPITAL MANAGEMENT

The Group manages its capital to ensure that the Group will be able to continue as a going concern while maximizing the return to shareholders through the optimization of the debt and equity balance.

The capital structure of the Group consists of net debts (borrowings offset by cash and cash equivalents) and equity (comprising share capital, capital surplus, retained earnings and other equities).

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

Key management personnel of the Group review the capital structure on an annual basis. As part of this review, the key management personnel consider the cost of capital and the risks associated with each class of capital. Based on recommendations of the key management personnel, in order to balance the overall capital structure, the Group may adjust the amount of dividends paid to shareholders and the amount of new debt issued or existing debt redeemed.

27. FINANCIAL INSTRUMENTS

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

The Group's management considers the carrying amounts recognized in the consolidated financial statements for financial assets and financial liabilities not carried at fair value to approximate their fair values or their fair values cannot be reliably measured.

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

1) Fair value hierarchy

March 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Domestic listed shares Domestic unlisted shares Overseas unlisted shares Domestic private equity funds Beneficiary certificates -	\$ 554,205 - -	\$ - - - -	\$ - 333,040 136,509 41,844	\$ 554,205 333,040 136,509 41,844
open-end funds	5,192,305		-	5,192,305
	\$ 5,746,510	<u>\$ -</u>	<u>\$ 511,393</u>	\$ 6,257,903
Financial assets at FVTOCI Investments in equity instruments				
Domestic unlisted shares Overseas unlisted shares	\$ - -	\$ - -	\$ 147,333 311,519	\$ 147,333 311,519
	<u>\$</u>	<u>\$</u>	\$ 458,852	\$ 458,852
Dagambar 21, 2020				
<u>December 31, 2020</u>				
December 31, 2020	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Domestic listed shares Domestic unlisted shares Overseas unlisted shares Domestic private equity funds Beneficiary certificates - open-end funds	Level 1 \$ 505,377	Level 2 \$ \$ -	\$ -\frac{314,214}{80,989}\\ 42,033	Total \$ 505,377 314,214 80,989 42,033 4,989,343 \$ 5,931,956
Financial assets at FVTPL Domestic listed shares Domestic unlisted shares Overseas unlisted shares Domestic private equity funds Beneficiary certificates -	\$ 505,377 - - - 4,989,343	\$ - - - -	\$ - 314,214 80,989 42,033	\$ 505,377 314,214 80,989 42,033 4,989,343
Financial assets at FVTPL Domestic listed shares Domestic unlisted shares Overseas unlisted shares Domestic private equity funds Beneficiary certificates - open-end funds Financial assets at FVTOCI Investments in equity	\$ 505,377 - - - 4,989,343	\$ - - - -	\$ - 314,214 80,989 42,033	\$ 505,377 314,214 80,989 42,033 4,989,343

March 31, 2020

	Level	1	Leve	el 2]	Level 3		Total
Financial assets at FVTPL								
Domestic listed shares	\$ 433	,392	\$	-	\$	-	\$	433,392
Domestic unlisted shares		-		-		335,283		335,283
Overseas unlisted shares		-		-		75,262		75,262
Domestic private equity funds		-		-		45,387		45,387
Beneficiary certificates -								
open-end funds	2,820	,343				<u>-</u>		2,820,343
	<u>\$ 3,253</u>	<u>,735</u>	\$		\$	455,932	\$	<u>3,709,667</u>
Financial assets at FVTOCI								
Investments in equity								
instruments	Φ.		ф		Φ.	207.200	ф	207.200
Domestic unlisted shares	\$	-	\$	-	\$	205,290	\$	205,290
Overseas unlisted shares	-					342,079	-	342,079
	ф		Ф		Φ	5.45.060	Ф	5.45.060
	\$		\$		\$	547,369	\$	547,369

There were no transfers between Levels 1 and 2 for the three months ended March 31, 2021 and 2020.

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

For the three months ended March 31, 2021

	Financial Assets at FVTPL						_	inancial Assets at	
Financial Assets	Priv	ivatives - ate Equity Funds	Conv	atives - ertible nds		Equity struments		EQUITY Equity struments	Total
Balance at January 1, 2021 Recognized in profit or loss Recognized in other	\$	42,033 (189)	\$	-	\$	395,203 74,346	\$	360,304	\$ 797,540 74,157
comprehensive income		<u>-</u>				<u> </u>	_	98,548	 98,548
Balance at March 31, 2021	\$	41,844	\$		\$	469,549	\$	458,852	\$ 970,245

For the three months ended March 31, 2020

	Financial Assets at FVTPL						_	inancial Assets at		
Financial Assets	Derivatives - Private Equity Funds		Derivatives - Convertible Bonds		Equity Instruments		FVTOCI Equity Instruments		Total	
Balance at January 1, 2020 Recognized in profit or loss Recognized in other	\$	45,408 (21)	\$	94,770 (2,391)	\$	413,898 (7,245)	\$	636,432	\$	1,190,508 (9,657)
comprehensive income Additions Disposals and proceeds		-		- -		3,892		(57,005)		(57,005) 3,892
from capital reductions		<u>-</u>		(92,379)	_	<u>-</u>	_	(32,058)	_	(124,437)
Balance at March 31, 2020	\$	45,387	\$	<u>-</u>	\$	410,545	\$	547,369	\$	1,003,301

- 3) Valuation techniques and inputs applied for the purpose of Level 3 fair value measurement
 - a) The fair values of unlisted equity securities domestic and foreign were determined using the market approach. In accordance with the trading prices of analogous subjects, taking the difference between the unlisted equity securities and analogous subjects into consideration, the values of the unlisted equity securities are estimated using the appropriate multiplier. The significant unobservable inputs used are listed in the table below. A decrease in the discount for the lack of marketability used in isolation would result in an increase in fair value.

	March 31			
Discount for look of marketshility	2021	2020		
Discount for lack of marketability	15%-29.90%	15%		

b) The fair values of unlisted equity securities - foreign were determined using the income approach. In this approach, the discounted cash flow method was used to capture the present value of the expected future economic benefits to be derived from the ownership of these investees. The significant unobservable inputs used are listed in the table below. Decreases in the discount for non-controlling interests, the discount for lack of marketability and the weighted-average cost of capital (WACC) would result in increases in fair value. A decrease in sustainable revenue growth rates would result in a decrease in fair value.

	March 31			
	2021	2020		
Discount for non-controlling interest	15%	15%		
Discount for lack of marketability	15%	15%		
Sustainable revenue growth rates	2.4%	2.0%		
WACC	11.47%-15.62%	13.99%-16.30%		

c) The fair values of unlisted equity securities - domestic and foreign and private equity funds were determined using the asset-based approach. In order to reflect the overall value of the Corporation or business, the total market values of the individual assets and individual liabilities of the evaluation target are evaluated. The significant unobservable inputs used are listed in the table below. Decreases in the discount for non-controlling interests and the discount for a lack of marketability would result in increases in fair value.

	March 31			
	2021	2020		
Discount for non-controlling interests	10%	10%		
Discount for lack of marketability	10%	10%		

c. Categories of financial instruments

	March 31, 2021	December 31, 2020	March 31, 2020
Financial assets			
Financial assets at FVTPL			
Mandatorily classified as FVTPL	\$ 6,257,903	\$ 5,931,956	\$ 3,709,667
Financial assets at amortized cost (Note 1)	22,464,715	21,578,601	17,784,157
Financial assets at FVTOCI			
Equity instruments	458,852	360,304	547,369
Financial liabilities			
Financial liabilities at amortized cost (Note 2)	13,790,700	11,212,515	8,826,585

- Note 1: The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, financial assets at amortized cost, accounts receivable and other receivables.
- Note 2: The balances include financial liabilities measured at amortized cost, which comprise short-term borrowings, accounts payable, other payables, current portion of long-term borrowings, long-term borrowings, and guarantee deposits received.

d. Financial risk management objectives and policies

The Group's major financial instruments include equity investments, trade receivables, trade payables, borrowings, and lease liabilities. The Group's financial management department provides services to the business unit and coordinates access to domestic and international financial markets. The risks include market risk (including foreign currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

1) Market risk

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

a) Foreign currency risk

The Group had foreign currency sales and purchases, which exposed the Group to foreign currency risk. To avoid the decrease in foreign currency assets and adverse fluctuations of future cash flows resulting from changes in foreign currency exchange rates, the Group used foreign currency borrowings to hedge risks of foreign currency exchange rates. The gain or loss caused by changes in foreign currency exchange rates will be offset by profit or loss from the hedge. As a result, the market risk is immaterial.

For the carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities (including those eliminated on consolidation) and of the derivatives exposed to foreign currency risk at the end of the reporting period, refer to Note 31.

Sensitivity analysis

The Group was mainly exposed to the U.S. dollar.

The following table details the Group's sensitivity to a 6% increase and decrease in the New Taiwan dollar (the functional currency) against the relevant foreign currencies. The sensitivity rate used when reporting foreign currency risk internally to key management personnel and representing management's assessment of the reasonably possible change in foreign exchange rates is 6%. The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts its translation at the end of the reporting period for a 6% change in foreign currency rates. A positive number below indicates a decrease in pre-tax profit and other equity associated with the New Taiwan dollar strengthening 6% against the relevant currency. For a 6% weakening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pre-tax profit and other equity and the balances below would be negative.

Impact	of USD
For the Three Marc	
2021	2020
\$ 192,468	\$ 422,558

b) Interest rate risk

The Group was exposed to interest rate risk because entities in the Group held bank deposits and borrowings at floating interest rates.

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

	December 31,		
	March 31, 2021	2020	March 31, 2020
Fair value interest rate risk			
Financial assets	\$ 7,397,334	\$ 4,764,683	\$ 3,058,326
Financial liabilities	2,910,726	1,485,112	271,909
Cash flow interest rate risk			
Financial assets	7,301,188	10,490,173	7,276,374
Financial liabilities	362,148	254,122	60,450

Sensitivity analysis

If interest rates had been 1 basis point higher and all other variables were held constant, the Group's pre-tax profit for the three months ended March 31, 2021 and 2020 would increase by \$173 thousand and \$180 thousand, respectively.

c) Other price risk

The Group was exposed to equity price risks through its investments in international and domestic listed and unlisted stock, private equity funds and beneficiary certificates.

Sensitivity analysis

The sensitivity analysis below was determined based on the Group's exposure to equity price risks at the end of the reporting period.

If equity prices had been 1% higher/lower, pre-tax profit for the three months ended March 31, 2021 and 2020 would have increased/decreased by \$62,579 thousand and \$37,097 thousand, respectively, as a result of the changes in fair value of financial assets at FVTPL, and the pre-tax other comprehensive income for the three months ended March 31, 2021 and 2020 would have increased/decreased by \$4,589 thousand and \$5,474 thousand, respectively, as a result of the changes in fair value of financial assets at FVTOCI.

2) Credit risk

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

The targets of the aforementioned evaluation are financial assets that could potentially be influenced by the Group's counterparties defaulting on their contractual obligations and contracts with positive fair values as of the balance sheet date. The customers of the Group are financial institutions or manufacturers with good credit ratings; and thus, there is no expected material credit risk.

3) Liquidity risk

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

a) Financing facilities

	March 31, 2021	December 31, 2020	March 31, 2020
Unsecured bank facilities:			
Amount used	\$ 4,176,794	\$ 2,640,480	\$ 1,962,250
Amount unused	5,655,852	7,167,920	6,715,750
	\$ 9,832,646	<u>\$ 9,808,400</u>	\$ 8,678,000
Secured bank facilities:			
Amount used	\$ 218,543	\$ 226,122	\$ -
Amount unused	50,000	-	_
	<u>\$ 268,543</u>	<u>\$ 226,122</u>	<u>\$</u>

b) Liquidity and interest rate risk tables for non-derivative financial liabilities

The following tables detail the Group's remaining contractual maturities for its non-derivative financial liabilities with agreed upon repayment periods. The tables have been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay.

			March 31, 2021		
	On Demand or Less Than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	More Than 5 Years
Non-derivative financial liabilities					
Non-interest bearing liabilities Fixed interest rate liabilities Variable interest rate liabilities Lease liabilities	\$ 4,324,972 100,022 30,857 1,814 \$ 4,457,665	\$ 4,028,019 751,364 35,638 3,586 \$ 4,818,607	\$ 2,529,593 2,029,731 111,142 15,791 \$ 4,686,257	\$ - 134,676 17,151 \$ 151,827	\$ - 61,726 \$ 61,726
	<u>\$\psi\$ 4,437,005</u>				<u>Φ 01,720</u>
	On Demand	<u>I</u>	December 31, 202	20	
	or Less Than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	More Than 5 Years
Non-derivative financial liabilities					
Non-interest bearing liabilities Fixed interest rate liabilities Variable interest rate liabilities Lease liabilities	\$ 3,248,851 783,728 2,831 1,438 \$ 4,036,848	\$ 2,091,340 669,983 5,661 2,877 \$ 2,769,861	\$ 4,254,344 53,276 12,572 \$ 4,320,192	\$ - 134,676 16,646 \$ 151,322	\$ - 70,144
			March 31, 2020		
	On Demand or Less Than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	More Than 5 Years
Non-derivative financial liabilities					
Non-interest bearing liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 3,906,978 242,076 60,552	\$ 2,666,338	\$ 2,867,838	\$ -	\$ - - -
Lease liabilities	1,110	2,220	9,737	18,300	
	\$ 4,210,716	\$ 2,668,558	<u>\$ 2,877,575</u>	<u>\$ 18,300</u>	<u>\$</u>

e. Information on transfers of financial assets

Refer to Note 10 for more information relating to the Group's factored trade receivables.

28. RELATED PARTY TRANSACTIONS

Balances and transactions between the Corporation and its subsidiaries have been eliminated on consolidation and are not disclosed in this note. Besides information disclosed elsewhere in the other notes, details of transactions between the Group and other related parties are disclosed below.

a. Related parties and their relationships

Related Party	Relationship
Toshiba International Procurement Hong Kong, Ltd.	Other related party
Kioxia America, Inc.	Other related party
Kioxia Corporation	Other related party
Kioxia Taiwan Corporation	Other related party
Orient Semiconductor Electronics Ltd.	Other related party
Apacer Technology Inc.	Other related party
Super Storage Technology Corporation	Other related party (Note 1)
Solid State Storage Technology Corporation Hsinchu	Other related party
Science Park Branch	
Kingston Solutions Inc.	Associate (Note 2)
PMS Technology Corporation	Associate
Microtops Design Corporation	Associate
Epostar Electronics Corporation	Associate
Shenzhen EpoStar Electronics Limited Co.	Associate (Note 3)
Hosin Global Electronics Co., Ltd. (HK)	Associate
Hefei Datang Storage Technology Co., Ltd.	Associate
SiliTai Electronics Co., Limited	Associate
Hosin Global Electronics Co., Ltd. (SZ)	Associate
Hefei Core Storage Electronic Limited	Associate (Note 4)
ProGrade Digital, Inc.	Associate
Nextorage Corporation	Associate

- Note 1: Starting from July 1, 2020, Super Storage Technology Corporation became a subsidiary of the Group.
- Note 2: Starting from September 4, 2020, Kingston Solutions Inc. was no longer a related party of the Group.
- Note 3: Starting from February 26, 2020, Shenzhen EpoStar Electronics Limited Co. was no longer a related party of the Group.
- Note 4: Starting from November 2020, Hefei Core Storage Electronic Limited was no longer a subsidiary and became an associate of the Group.

b. Operating revenue

		Months Ended ch 31
Related Party Categories/Name	2021	2020
Associates	\$ 853,218	\$ 264,097
Other related parties	<u>698,558</u>	521,271
	<u>\$ 1,551,776</u>	<u>\$ 785,368</u>

The terms of sales to related parties were similar to those for third parties.

c. Operating costs

1) Purchase of goods

	For the Three Marc	
Related Party Categories/Name	2021	2020
Associates Other related parties	\$ 119,593	\$ 186,490
Kioxia Taiwan Corporation Others	3,099,103	2,464,681 538,929
	<u>\$ 3,218,696</u>	\$ 3,190,100

2) Processing costs

		e Months Ended arch 31
Related Party Categories/Name	2021	2020
Associates Other related parties	\$ - 489,392	\$ 13 593,005
	<u>\$ 489,392</u>	\$ 593,018

The terms of operating costs from related parties were similar to those for third parties.

d. Receivables from related parties

Related Party Categories/Name	March 31, 2021	December 31, 2020	March 31, 2020
Associates Other related parties	\$ 653,537 588,476	\$ 347,868 321,413	\$ 173,277 398,571
	<u>\$ 1,242,013</u>	\$ 669,281	\$ 571,848

The outstanding trade receivables from related parties are unsecured. No bad debt expense was recognized for the allowance for impaired trade receivables with respect to the amounts owed by related parties.

e. Payables to related parties

Related Party Categories/Name	March 31, 2021	December 31, 2020	March 31, 2020
Associates Other related parties	\$ 80,598	\$ 17,918	\$ 55,742
Kioxia Taiwan Corporation Others	1,201,411 <u>217,694</u>	1,063,257 208,547	872,843 490,761
	<u>\$ 1,499,703</u>	\$ 1,289,722	<u>\$ 1,419,346</u>

The outstanding trade payables from related parties are unsecured.

f. Compensation of key management personnel

	For the Three Months Ended March 31	
	2021	2020
Short-term employee benefits Post-employment benefits Share-based payments Other employee benefits	\$ 219,943 826 21,693 	729 19,466
	<u>\$ 244,241</u>	<u>\$ 160,654</u>

The remuneration of directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

- g. Issuance of ordinary shares for cash by subsidiary
 - 1) Phisontech Electronics Taiwan Corp.

On February 11, 2020, the Group purchased Phisontech Electronics Taiwan Corp.'s 54,000 thousand ordinary shares for \$540,000 thousand through its capital increase by cash.

2) Regis Investment (Samoa) Limited

On September 1, 2020, the Group purchased Regis Investment (Samoa) Limited 8,900 thousand shares for USD 8,900 thousand through capital increase.

29. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for the tariff of imported raw materials and bank borrowings:

	March 31, 2021	December 31, 2020	March 31, 2020
Refundable deposits for customs duties - certificates of deposit (financial assets at			
amortized cost - current)	<u>\$ 40,448</u>	<u>\$ 40,409</u>	<u>\$ 20,396</u>
Buildings	<u>\$393,225</u>	<u>\$396,422</u>	<u>\$</u>
Land	<u>\$147,060</u>	<u>\$147,060</u>	<u>\$ -</u>

30. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in other notes, significant commitments and contingencies of the Group as of March 31, 2021, December 31, 2020 and March 31, 2020 were as follows:

Significant Commitments

	March 31, 2021	December 31, 2020	March 31, 2020
Unused letters of credit	<u>\$ 1,160,000</u>	\$ 1,160,000	<u>\$ 1,660,000</u>

31. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

In Thousands of New Taiwan Dollars and Foreign Currencies

		March 31, 2021	
	Foreign urrencies	Exchange Rates	New Taiwan Dollars
<u>Financial assets</u>			
Monetary USD (USD:NTD) CNY (CNY:NTD)	\$ 350,317 118,179	28.535 4.344	\$ 9,996,290 513,369
Financial liabilities			
Monetary USD (USD:NTD)	237,900	28.535	6,788,487
		December 31, 2020	
	Foreign urrencies	Exchange Rates	New Taiwan Dollars
Financial assets			
Monetary USD (USD:NTD) CNY (CNY:NTD)	\$ 312,127 67,468	28.4800 4.3770	\$ 8,889,370 295,309
Financial liabilities			
Monetary USD (USD:NTD)	136,680	28.4800	3,892,659
		March 31, 2020	
	Foreign Furrency	Exchange Rates	New Taiwan Dollars
<u>Financial assets</u>			
Monetary USD (USD:NTD) USD (USD:CNY) CNY (CNY:NTD)	\$ 316,616 7,844 34,280	30.225 7.085 4.255	\$ 9,569,732 237,071 145,863
<u>Financial liabilities</u>			
Monetary USD (USD:NTD)	91,453	30.225	2,764,178

For the three months ended March 31, 2021 and 2020, (realized and unrealized) net foreign currency exchange were a loss of \$29,030 thousand and a gain of \$72,630 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the Group entities.

32. OTHER SIGNIFICANT EVENTS

- a. When considering the impact of the COVID-19 pandemic, the Group assessed that the pandemic had no significant influence on its finance and operations, and there were no doubts about its ability to continue as a going concern in relation to the recognition of an impairment loss and the risk of financing.
- b. The Corporation was under statutory investigation by the Taiwan Hsinchu District Prosecutorial Office ("District Prosecutorial Office") on and from August 5, 2016 for alleged violation of the Securities and Exchange Act (the "Case"). The investigation was concluded on August 31, 2017, and the chairman of the Corporation and other defendants were either charged with deferred prosecution or dropped claim for further prosecution by the prosecutor. Then the District Prosecutorial Office ex officio sent the ruling to the Taiwan High Prosecutors Office ("High Prosecutors Office") for reconsideration. On November 18, 2017, High Prosecutors Office partially set aside and dismissed the original ruling, and ordered the District Prosecutorial Office to continue the investigation. On July 30, 2019, the District Prosecutorial Office concluded the investigation and indicted the chairman of the Corporation and others for their alleged violation of the Securities and Exchange Act and related provisions. A trial of the Case would be held in the Hsinchu District Court. The chairman of the Corporation would strive for a fair judgment in accordance with the law. The Corporation evaluated that its finance and operations had not yet been affected. Following the aforementioned indictment, the Corporation was served with complaints from the Hsinchu District Court on November 8, 2019 and December 13, 2019, that Securities and Futures Investors Protection Center ("Investors Protection Center") had filed two civil actions respectively: (1) the first civil action was to remove Mr. K.S. Pua from director position of the Corporation's board ("Removal Action"); (2) the second civil action was to claim compensation damage of \$697,389 thousand against the Corporation, its board of directors and other co-defendants on behalf of certain investors ("Class Action"). Those two civil actions were derivative litigations arising from the Case. The Corporation has already appointed civil defense attorneys and filed a motion to dismiss those two civil actions with the court. With regard to the aforementioned civil actions filed by Investors Protection Center, the possible consequences or developments resulting from litigations could not be assessed by the Corporation, but it was considered to have no significant influence to its finance and operations at the present stage.

33. ADDITIONAL DISCLOSURES

- a. Information about significant transactions
 - 1) Financing provided to others. (None)
 - 2) Endorsements/guarantees provided. (None)
 - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures). (Table 1)
 - 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (Table 2)
 - 5) Acquisitions of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)

- 6) Disposals of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
- 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 3)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 4)
- 9) Trading in derivative instruments. (None)
- 10) Other: Intercompany relationships and significant intercompany transactions. (Table 5)
- b. Information of investees. (Table 6)
- c. Information on investments in mainland China
 - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investments in the mainland China area. (Table 7)
 - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses.
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (Table 8)
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (Table 8)
 - c) The amount of property transactions and the amount of the resultant gains or losses. (None)
 - d) The balance of negotiable instrument endorsements, guarantees or pledges of collateral at the end of the period and their purposes. (None)
 - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds. (None)
 - f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services. (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 9)

34. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided. Specifically, the Group's reportable segments include departments that design and sell flash memory controllers and make investments.

a. Segment revenue and results

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

	Segment	Revenue	Segment P	rofit (Loss)
	For the Three			Months Ended
	Mare	ch 31	Mare	ch 31
	2021	2020	2021	2020
Department that designs and sells flash memory				
controllers	\$ 12,887,950	\$ 12,866,703	\$ 1,835,978	\$ 1,782,384
Investment department	_	<u>-</u> _	(1,074)	256
Total operating segments	\$ 12,887,950	\$ 12,866,703	1,834,904	1,782,640
Other gains and losses			96,917	(30,533)
Share of profits of associates			98,174	434,608
Interest income			7,649	16,438
Other income			19,069	35,463
Financial costs			(4,674)	(566)
Profit before income tax			\$ 2,052,039	\$ 2,238,050

Segment revenue reported above was generated from external customers. There were no intersegment sales for the three months ended March 31, 2021 and 2020.

b. Segment assets and liabilities

The Group does not report segment assets and liabilities or other segment information to the chief operating decision maker. Therefore, no information is disclosed.

MARKETABLE SECURITIES HELD (EXCLUDING INVESTMENTS IN SUBSIDIARIES) MARCH 31, 2021

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

		Relationship with			March	31, 2021		
Holding Company Name	Marketable Securities Type/Name and Issuer (Note 1)	the Holding Company	Financial Statement Account	Shares or Units (In Thousands)	Carrying Amount (Note 2)	Percentage of Ownership (%)	Market Value	Note
Di Fi C								
Phison Electronics Corp.	Beneficiary certificates - open-end funds			16.226	A 206 674		A 206 674	N . 2
	Mega Diamond Money Market Fund	-	Financial assets at FVTPL - current	16,326	\$ 206,674	-	\$ 206,674	Note 3
	FSITC Taiwan Money Market Fund		Same as above	13,369	206,488 215.870	-	206,488	Note 3
	Franklin Templeton SinoAm Money Market Fund		Same as above Same as above	20,685		-	215,870	Note 3 Note 3
	Yuanta De-Li Money Market Fund Jih Sun Money Market Fund		Same as above Same as above	9,298	152,933	-	152,933	Note 3
				13,767	205,972	-	205,972	
	Allianz Global Investors Taiwan Money Market Fund		Same as above	16,113	203,675	-	203,675	Note 3
	CTBC Hwa-win Money Market Fund		Same as above	18,239	202,685	-	202,685	Note 3
	Prudential Financial Money Market Fund		Same as above	12,070	192,708	-	192,708	Note 3
	Eastspring Investments Well Pool Money Market Fund		Same as above	14,734	202,159	-	202,159	Note 3
	Taishin 1699 Money Market Fund		Same as above	14,809	202,223	-	202,223	Note 3
	Taishin Ta-Chong Money Market Fund		Same as above	14,102	202,074	-	202,074	Note 3
	TCB Taiwan Money Market Fund		Same as above	19,716	201,944	-	201,944	Note 3
	Capital Money Market Fund		Same as above	12,416	202,071	-	202,071	Note 3
	Yuanta De-Bao Money Market Fund		Same as above	4,130	50,032	-	50,032	Note 3
	Yuanta Wan Tai Money Market Fund		Same as above	9,834	150,074	-	150,074	Note 3
	Cathay Taiwan Money Market Fund		Same as above	15,959	200,152	-	200,152	Note 3
	FSITC Money Market		Same as above	556	100,083	-	100,083	Note 3
	Upamc James Bond Money Market Fund		Same as above	11,878	200,133	-	200,133	Note 3
	Nomura Taiwan Money Market Fund		Same as above	12,165	200,140	-	200,140	Note 3
	Fubon Chi-Hsiang Money Market Fund		Same as above	12,657	200,113	-	200,113	Note 3
	Fuh Hwa You Li Money Market Fund		Same as above	14,732	200,116	-	200,116	Note 3
	Fuh Hwa Money Market		Same as above	13,753	200,103	-	200,103	Note 3
	Hua Nan Phoenix Money Market Fund		Same as above	12,208	200,151	-	200,151	Note 3
	Hua Nan Kirin Money Market Fund		Same as above	16,579	200,136	-	200,136	Note 3
	Union Money Market Fund	-	Same as above	15,029	200,155	-	200,155	Note 3
	Common shares							
	Orient Semiconductor Electronics, Ltd.	-	Financial assets at FVTPL - current	7,336	121,050	0.89	121,050	Note 4
	Apacer Technology Inc.	-	Same as above	10,050	433,155	9.87	433,155	Note 4
	JAFCO Asia Technology Fund VI L.P.		Financial assets at FVTPL - non-current	1,000	19,524	0.67	19,524	Note 5
	AppWorks Fund II Co., Ltd.		Same as above	7,500	226,046	11.11	226,046	Note 5
	Innorich Venture Capital Corp.		Same as above	3,000	17,945	5.61	17,945	Note 5
	AppWorks Fund I Co., Ltd.		Same as above	728	14,350	18.75	14,350	Note 5
	Acer Synergy Tech Corp.		Same as above	900	35,366	6.91	35,366	Note 5
	Taishan Buffalo Investment Co., Ltd. (preference shares)	-	Same as above	50,000	39,333	1.08	39,333	Note 5
	Aptos Technology Inc.	-	Financial assets at FVTOCI - non-current	529	-	0.60	-	-

(Continued)

		Relationship with				31, 2021	T	
Holding Company Name	Marketable Securities Type/Name and Issuer (Note 1)	the Holding Company	Financial Statement Account	Shares or Units (In Thousands)	Carrying Amount (Note 2)	Percentage of Ownership (%)	Market Value	Note
	Adam Elements International Co., Ltd.	_	Financial assets at FVTOCI - non-current	1,710	\$ 31,817	19.00	\$ 31,817	Note 5
	THLight Co., Ltd.	_	Same as above	6,388	-	12.54	-	-
	UD INFO Corp.	_	Same as above	963	87.207	17.65	87,207	Note 5
	GeoThings, Inc.	_	Same as above	150	-	5.36	-	-
	Ironyun Incorporated (preference shares)	_	Same as above	5,000	_	5.64	-	-
	Gospal Ltd.	_	Same as above	811,857	2,541	3.40	2,541	Note 5
	H3 Platform, Inc.	_	Same as above	18,400	13,955	12.14	13,955	Note 5
	CAL-COMP INDUSTRIA DE SEMICONDUCTORES S.A.	_	Same as above	11,966	85,509	17.16	85,509	Note :
	Gomore Inc.	-	Same as above	16,925	10,642	3.39	10,642	Note 5
	Private equity fund							
	Fuh Hwa Smart Energy Fund	-	Financial assets at FVTPL - non-current	6,000	41,844	3.81	41,844	Note 5
Lian Xu Dong Investment	Beneficiary certificates - open-end funds							
Corporation	FSITC Taiwan Money Market Fund	-	Financial assets at FVTPL - current	3,281	50,681	-	50,681	Note 3
•	Allianz Global Investors Taiwan Money Market Fund	-	Same as above	2,424	30,641	-	30,641	Note 3
	FSITC Money Market Fund		Same as above	111	20,005	-	20,005	Note:
	Capital Money Market Fund		Same as above	1,229	20,004	-	20,004	Note
	Mega Diamond Money Market Fund		Same as above	1,580	20,006	-	20,006	Note
	Franklin Templeton Sinoam Money Market Fund		Same as above	1,917	20,006	-	20,006	Note :
	Common shares							
	Translink Capital Partners III, L.P.	-	Financial assets at FVTPL - non-current	1,500	41,882	1.18	41,882	Note 5
	Translink Capital Partners IV L.P.	-	Same as above	670	75,103	0.59	75,103	Note:
	Liqid, Inc. (preference shares)	-	Financial assets at FVTOCI - non-current	2,111	179,576	6.56	179,576	Note '
	UMBO CV Inc. (preference shares)	-	Same as above	1,626	5,920	2.34	5,920	Note
	Omni Media International Incorporation	-	Same as above	1,714	19,984	2.60	19,984	Note
	RENIAC, INC. (preference shares)	-	Same as above	302	13,376	1.97	13,376	Note
Emtops Electronics	Beneficiary certificates - open-end funds							
Corporation	Mega Diamond Money Market Fund	-	Financial assets at FVTPL - current	3,980	50,377	-	50,377	Note 3
	FSITC Money Market	-	Same as above	280	50,337	-	50,337	Note:
	Taishin Ta-Chong Money Market Fund	-	Same as above	3,513	50,339	-	50,339	Note:
	Allianz Global Investors Taiwan Money Market Fund	-	Same as above	815	10,299	-	10,299	Note
	Franklin Templeton SinoAm Money Market Fund	-	Same as above	5,816	60,695	-	60,695	Note
	Common shares							
	My Digital Discount, Inc.	-	Financial assets at FVTOCI - non-current	-	-	19.00	-	-
Phisontech Electronics	Beneficiary certificates - open-end funds							
Taiwan Corp.	FSITC Money Market	-	Financial assets at FVTPL - current	167	30,033	-	30,033	Note
	Franklin Templeton Sinoam Money Market Fund		Same as above	1,917	20,005	-	20,005	Note:
	Mega Diamond Money Market Fund		Same as above	1,580	20,005	-	20,005	Note 3
	Capital Money Market Fund		Same as above	1,229	20,004	-	20,004	Note:
	FSITC Taiwan Money Market Fund		Same as above	1,295	20,004	-	20,004	Note :
Super Storage Technology	Common shares							
Corporation	United Power Research Technology Corp.	-	Financial assets at FVTOCI - non-current	833	8,325	13.88	8,325	Note 6

(Continued)

- Note 1: The marketable securities listed refer to the types of financial instruments within the scope of IFRS 9 "Financial Instruments".
- Note 2: The carrying amount is either the fair value or the original cost net of allowance loss.
- Note 3: The calculation of the market value was based on the net asset value as of March 31, 2021.
- Note 4: The calculation of the market value was based on the closing price as of March 31, 2021.
- Note 5: Refer to Note 27 (b)-3 for market value information.
- Note 6: The calculation of the market value was based on the most recent acquisition price.
- Note 7: The calculation of the market value was based on the expert appraisal report on March 31, 2021.
- Note 8: The Group held marketable securities that had not been guaranteed, pledged or mortgaged as collateral or restricted by other commitments.

(Concluded)

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE THREE MONTHS ENDED MARCH 31, 2021

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

	Type and Name of	Financial			Beginning Ba	lance (Note 1)	Acqui	isition		Disp	osal		Ending Bala	nce (Note 1)
Company Name	Marketable Securities		Counterparty	Relationship	Number of Shares (In Thousands)	Amount	Number of Shares (In Thousands)	Amount	Number of Shares (In Thousands)	Amount	Carrying Amount	Gain (Loss) on Disposal	Number of Shares (In Thousands)	Amount
Core Storage Electronic (Samoa) Limited and RealYou Investment Limited	Hosin Global Electronics Co., Ltd. (SZ)	Investments accounted for using the equity method		Associate	104,500	\$ 1,973,587	54,095 (Note 2)	\$ 1,388,832 (Note 2)	-	\$ -	\$ -	\$ -	158,595	\$ 2,935,339

Note 1: The amounts of the beginning and ending balances include the valuation gains or losses on investments accounted for using the equity method.

Note 2: Refer to Note 13 for related transactions.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE THREE MONTHS ENDED MARCH 31, 2021

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

Company Name	Related Party	Nature of Relationship		Tı	ransaction	ı Details	Abnormal	Transaction	Notes/Accou Payable or Reco	oivoblo	Note
Company Name	Related Farty	Nature of Relationship	Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	Note
The Corporation	Kioxia Taiwan Corporation	The subsidiary of the Corporation's legal entity board of directors	Purchase	\$ 3,099,103	30	Net 30 days after monthly closing	None	None	\$ (1,201,411)	(24)	-
	Hosin Global Electronics Co., Ltd. (HK)	The subsidiary of the sub-subsidiary's associate	Purchase	118,031	1	Net 45 days after monthly closing	None	None	(79,796)	(2)	-
	Orient Semiconductor Electronics, Ltd.	The Corporation is its director	Processing cost	489,392	5	Net 30 days after monthly closing	None	None	(217,694)	(4)	-
	Super Storage Technology Corporation	Sub-subsidiary	Processing cost	105,777	1	Net 30 days after monthly closing	None	None	(46,779)	(1)	-
	Kioxia Corporation	The Corporation's legal entity board of directors	Sale	(175,991)	(1)	Net 60 days after monthly closing	None	None	133,047	2	-
	Apacer Technology Inc.	The Corporation is its director	Sale	(459,574)	(4)	Net 45 days after monthly closing	None	None	385,833	5	-
	Hefei Core Storage Electronic Limited	The subsidiary of the sub-subsidiary's associate	Sale	(103,058)	(1)	Net 30 days after monthly closing	None	None	44,594	1	-
	Hefei Datang Storage Technology Co., Ltd.	The subsidiary of the sub-subsidiary's associate	Sale	(101,421)	(1)	Net 60 days after receipt date	None	None	85,126	1	-
	Hosin Global Electronics Co., Ltd. (HK)	The subsidiary of the sub-subsidiary's associate	Sale	(535,230)	(4)	Net 45 days after monthly closing	None	None	463,733	6	-

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL MARCH 31, 2021 (In Thousands of New Taiwan Dollars)

						Ove	rdue	Amount	Allowan	ce for
Company Name	Related Party	Relationship	Ending Balance	Turnover Rate	Amount		Action Taken	Received in Subsequent Period (Note)	Impair Los	ment
The Corporation	Apacer Technology Inc. Kioxia Corporation Hosin Global Electronics Co., Ltd. (HK)	The Corporation is its director The Corporation's legal entity board of directors The subsidiary of the sub-subsidiary's associate	\$ 385,833 133,047 463,733	5.81 8.04 7.38	\$	1 1 1		\$ 151,310 70,779 124,880	\$	- - -

Note: As of May 4, 2021.

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE THREE MONTHS ENDED MARCH 31, 2021

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

				Tra	nsaction Details		Percentage of
Number	Company Name	Counterparty	Flow of Transaction (Note 1) Account		Amount	Transaction Terms	Transaction Amount to Consolidated Operating Revenue or Total Assets (%)
0 1	•	Super Storage Technology Corporation Phison Technology Inc.	1	Processing cost Accounts payable Sales expenses	46,779	Based on regular terms Based on regular terms Based on regular terms	- - -

Note 1: Parent company to subsidiary: 1.

Note 2: The criterion of disclosure is that a transaction amount exceeds \$10,000 thousand.

INFORMATION OF INVESTEES FOR THE THREE MONTHS ENDED MARCH 31, 2021

(In Thousands of New Taiwan Dollars)

				Original Ir	ivestn	nent Amount	Balanc	e as of March 3	31, 2021	Net (Loss)		
Investor Company	Investee Company	Location	Main Businesses and Products	March 3: 2021	1, Г	December 31, 2020	Number of Shares	Percentage of Ownership (%)	Carrying Amount	Income of the Investee	Share of (Loss) Profit	Note
The Corporation	Emtops Electronics Corporation	Taiwan	Investment	\$ 380,0	00	\$ 380,000	38,000,000	100.00	\$ 332,547	\$ (22,450)	\$ (22,450)	Subsidiary
	Lian Xu Dong Investment Corporation	Taiwan	Investment	650,0	00	650,000	65,000,000	100.00	701,749	53,051	53,051	Subsidiary
	Microtops Design Corporation	Taiwan	Development and design of flash memory controllers and related products	22,6	38	22,638	2,263,800	49.00	23,599	1,269	622	Investee company accounted for using the equity method
	Phisontech Electronics Taiwan Corp.	Taiwan	Investment and trade	581,3	63	581,363	55,000,000	100.00	626,550	17,170	17,207	Subsidiary
	Phison Electronics Japan Corp.	Japan	Sales and service office	59,5	08	59,508	2,000	100.00	30,708	400		Subsidiary
	Global Flash Limited	Samoa	Investment and trade	726,3	07	726,307	22,100,000	100.00	2,427,116	(70,248)	(70,248)	Subsidiary
	Epostar Electronics (BVI) Corporation	British Virgin Islands	Investment	133,9	88	133,988	10,600,000	37.82	310,016	(1,245)	(471)	Investee company accounted for using the equity method
	Power Flash (Samoa) Limited	Samoa	Investment and trade	105,4	40	105,440	3,200,000	100.00	94,512	66	66	Subsidiary
	Everspeed Technology Limited		Trade of electronic components	,	-	· -	1,000,000	100.00	109,375	4,241	4,241	Subsidiary
	Regis Investment (Samoa) Limited	Samoa	Investment	655,9	95	655,995	21,900,000	100.00	1,106,010	6,118		Subsidiary
	ProGrade Digital Inc.	USA	Flash memory related products and market development	83,4	39	83,439	2,785,000	32.01	87,193	11,002	3,521	Investee company accounted for using the equity method
	Nextorage Corporation	Japan	R&D, design, manufacture and sale of flash memory application products	81,2	32	81,232	5,880	49.00	138,797	107,734	52,790	Investee company accounted for using the equity method
Lian Xu Dong Investment Corporation	Ostek Corporation	Taiwan	Manufacture and trade of electronic components	9,0	00	9,000	900,000	100.00	28,035	(187)	-	Sub-subsidiary
Emtops Electronics Corporation	Phison Technology Inc.	USA	Sales and service office	90,4	19	90,419	3,000,000	100.00	70,156	(22,531)	-	Sub-subsidiary
Phisontech Electronics Taiwan Corp.	Super Storage Technology Corporation	Taiwan	Manufacture and trade of electronic components	452,9	54	452,954	34,842,595	100.00	503,759	17,711	-	Sub-subsidiary
	1	1	1	1			1	1	1	1	1	(C +: 1)

(Continued)

				Orig	ginal Inves	tmei	nt Amount	Balanc	e as of March 3	1, 2021	Net (Loss)	
Investor Company	Investee Company	Location	Main Businesses and Products		arch 31, 2021	Dec	ember 31, 2020	Number of Shares	Percentage of Ownership (%)	Carrying Amount	Income of the Investee	Share of (Loss) Profit Note
Global Flash Limited	Core Storage Electronic (Samoa) Limited	Samoa	Investment and trade	\$	636,593	\$	636,593	19,150,000	100.00	\$ 2,397,959	\$ (86,577)	\$ - Sub-subsidiary
Power Flash (Samoa) Limited	Power Flash (HK) Limited	Hong Kong	Sales and trade of electronic products		98,754		98,754	3,000,000	100.00	88,950	53	- Sub-subsidiary
Everspeed Technology Limited	Memoryexchange Corporation	Taiwan	Manufacture and sale of flash memory related products		-		191,986	-	-	-	(435)	
Regis Investment (Samoa) Limited	RealYou Investment Limited	Hong Kong	Investment		654,726		654,726	21,850,000	100.00	1,116,876	6,115	- Sub-subsidiary

(Concluded)

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE THREE MONTHS ENDED MARCH 31, 2021 (In Thousands)

	Main Businesses and Products	Total Amount of Paid-in Capital		Accumulated	Investment Flows		Accumulated				Accumulated	
Investee Company			Method of Investment (Note 1)	Outflow of Investment from Taiwan as of January 1, 2021	Outflow	Inflow	Outflow of Investment from Taiwan as of March 31, 2021	Percentage of Ownership (%)	Share of (Loss) Profit (Note 2)	Carrying Amount as of March 31, 2021	Inward Remittance of Earnings as of March 31, 2021	
Phisontech (Shenzhen) Limited	Design, R&D, import and export of storage devices and electronics	\$ -	b (2)	\$ 53,096	\$ -	\$ -	\$ 53,096	-	\$ -	\$ -	\$ -	-
Hefei Core Storage Electronic Limited	Design, R&D, production and sale of electronic product and technical support service and rendering of related services	-	b (2)	630,990	-	-	630,990	-	(5,182)	-	-	3
Hefei Ruhan Electronic Technology Limited	Design, R&D, sale of electronics product and technical support service and rendering of related services and investment	182,825	b (1)	182,825	-	-	182,825	100.00	(16,776)	152,064	-	-
Hefei Xinpeng Technology Co., Ltd.	R&D, production and sale of electronic product and technical service and rendering of related services and investment	735,136	b (1)	-	-	-	-	24.23	(16,736)	142,705	-	-
Hosin Global Electronics Co., Ltd. (SZ)	R&D and sale of electronic product and technical service and rendering of related services	1,585,043	b (1), b (2)	442,780	-	-	442,780	44.35	63,630	2,935,339	-	-

(Continued)

Accumulated Investments in Mainland China as of March 31, 2021	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investments Stipulated by the Investment Commission, MOEA			
\$ 1,309,691 (US\$ 41,332)	\$ 1,336,236 (US\$ 42,390)	\$ 21,932,893			

Note 1: Method of investment:

- a. Directly invested in mainland China.
- b. Indirectly invested in mainland China through companies registered in a third region.
 - 1) Indirectly invested in a China-based company through a company located in a third region, Regis Investment Limited and its subsidiaries.
 - 2) Indirectly invested in a China-based company through a company located in a third region, Global Flash Limited and its subsidiaries.
- Note 2: The amounts were recognized based on the unreviewed financial statements for the same period.
- Note 3: Refer to Note 13 for related transactions.

(Concluded)

SIGNIFICANT TRANSACTIONS WITH INVESTEE COMPANIES IN MAINLAND CHINA, EITHER DIRECTLY OR INDIRECTLY THROUGH A THIRD PARTY, AND THEIR PRICES, PAYMENT TERMS, AND UNREALIZED GAINS OR LOSSES

FOR THE THREE MONTHS ENDED MARCH 31, 2021

(In Thousands of New Taiwan Dollars)

Buyer	Related Party	Relationship	Transaction Details				Abnormal Transaction		Notes/Accounts Receivable (Payable)		Note
			Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	rvote
The Corporation	Hefei Core Storage Electronic Limited	The subsidiary of the sub-subsidiary's associate	Sale	\$ 103,058	(1)	Net 30 days after monthly closing	None	None	\$ 44,594	1	-
	Hefei Datang Storage Technology Co., Ltd.	The subsidiary of the sub-subsidiary's associate	Sale	101,421	(1)	Net 60 days after receipt date	None	None	85,126	1	-

PHISON ELECTRONICS CORP.

INFORMATION OF MAJOR SHAREHOLDERS MARCH 31, 2021

	Shares			
Name of Major Shareholder	Number of	Percentage of		
	Shares	Ownership (%)		
Trust Investment Account of KIOXIA Corporation by First Bank	19,821,112	10.05		

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