ASolid Technology Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2020 and 2019 and Independent Auditors' Report DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The companies required to be included in the consolidated financial statements of affiliates in accordance

with the "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and

Consolidated Financial Statements of Affiliated Enterprises" for the year ended December 31, 2020 are

all the same as the companies required to be included in the consolidated financial statements of parent

and subsidiary companies as provided in International Financial Reporting Standard 10 "Consolidated

Financial Statements". Relevant information that should be disclosed in the consolidated financial

statements of affiliates has all been disclosed in the consolidated financial statements of parent and

subsidiary companies. Hence, we did not prepare a separate set of consolidated financial statements of

affiliates.

Very truly yours,

ASOLID TECHNOLOGY CO., LTD.

By

KEVIN LIU

Chairman

March 19, 2021

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INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders ASolid Technology Co., Ltd.

Opinion

We have audited the consolidated financial statements of ASolid Technology Co., Ltd (the "Corporation") and its subsidiaries (collectively referred to as the "Group") which comprise the consolidated balance sheets as of December 31, 2020 and 2019, the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2020 and 2019, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

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

Key Audit Matters

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

The key audit matter of the Group's consolidated financial statements for the year ended December 31, 2020 is stated as follows:

Key Audit Matters – The authenticity of sales revenue

The sales amount of integrated circuits is significant, the relevant revenue recognition policies and information please refer Note 4 and Note 21. For the year end December 31, 2020, sales revenue decreased from the previous two years due to the impact of COVID-19, but sales revenue for some major unlisted cabinet customers increased significantly. Thus, the authenticity of sales revenue has been identified as a key audit matter.

Our audit procedure for this includes checking above customers' orders, sales invoices and account receipts and other relevant documents for the sale transactions of the aforementioned customers and sending correspondence to confirm the authenticity of the occurrence of income.

Other Matter

We have also audited the parent company only financial statements of ASolid Technology Co., Ltd as of and for the years ended December 31, 2020 and 2019 on which we have issued an unmodified opinion with emphasis of matter paragraph.

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

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

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

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

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.

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

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2020 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Su-Li Fang and Tung-Hui Yeh.

Deloitte & Touche Taipei, Taiwan Republic of China

March 19, 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 audit such consolidated financial statements are those generally accepted and applied in the Republic of China.

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

CONSOLIDATED BALANCE SHEETS **DECEMBER 31, 2020 AND 2019**

(In Thousands of New Taiwan Dollars)

	2	2020		2019	
ASSETS	Amount	%	Amount	%	LIABILITIES AND EQUITY
CURRENT ASSETS					CURRENT LIABILITIES
Cash and cash equivalents (Note 4,6 and					Short-term borrowings (Note 16 an
28)	\$ 524,603	42	\$ 508,550	37	
Financial assets at amortized costcurrent					Contract liability-current (Note 21)
(Note 4,7,28 and 30)					Notes payable
	25,049	2	25,031	2	Non-related parties (Note 17 and
Accounts Receivable					Accounts payable-
Non-related parties (Note 4,8,21 and 28)	231,827	18	255,123	19	Non related parties (Note 17 and
Other receivables (Note 8 and 28)	-	_	182	_	Other payables (Note 18 and 28)
Tax assets (Notes 4and 23)	-	-	35	-	Tax payable (Note 4 and 23)
Inventories (Note 4,5 and 9)	324,643	26	400,665	30	Other current liabilities (Note 18)
Prepayments	12,587	1	12,430	1	Total current liabilities
Other current assets (Note 15)	369		1,299	<u> </u>	
Total current assets	1,119,078	_89	1,203,315	<u>89</u>	NON-CURRENT LIABILITIES
					Deferred tax liabilities (Note 4 and
NON-CURRENT ASSETS					Guarantee deposits received(Note 2
Property, plant and equipment (Note 4 \					Total non-current liabilities
11 and 30)	88,568	7	88,138	7	
Goodwill (Note 4 and 13)	-	-	5,139	-	Total liabilities
Intangible assets (Note 4 and 14)	30,743	3	38,397	3	
Deferred tax assets (Note 4 and 23)	17,092	1	15,533	1	EQUITY ATTRIBUTABLE TO OWNE
Guarantee deposits paid (Note 28) Total non-current assets	2,125	 11	1,564	 11	OF THE CORPORATION (Notes 4and 2
Total non-current assets	138,528	11	<u>148,771</u>	11	Share capita Common shares
					Capital surplus
					Additional paid-in capital
					Employee share options
					Total capital surplus
					Retained earnings
					Legal reserve
					Unappropriated earnings
					Total retained earnings
					Other equity
					Total equity attributable to or
					the company
					NON-CONTROLLING INTERESTS
					Total equity
TOTAL ASSETS					
	<u>\$1,257,606</u>	<u>100</u>	<u>\$1,352,086</u>	<u>100</u>	TOTAL LIABILITIES AND EQUITY

		2020		2019
LIABILITIES AND EQUITY	Amount	%	Amount	%
CURRENT LIABILITIES				
Short-term borrowings (Note 16 and 28)	4. 10 6 450	1.0	Φ 140.000	
C (N	\$ 126,450	10	\$ 149,900	11
Contract liability-current (Note 21)	7,077	1	3,439	-
Notes payable Non-related parties (Note 17 and 28)	1 101			
Accounts payable-	1,181	-	-	-
Non related parties (Note 17 and 28)	68,628	6	152,554	12
Other payables (Note 18 and 28)		6		
Tax payable (Note 4 and 23)	62,012 4,786	5	67,607 11,513	5 1
Other current liabilities (Note 18)	1,868	_	549	-
Total current liabilities	272,002	22	385,562	29
Tomi varioni navinivo	2,2,002			
NON-CURRENT LIABILITIES				
Deferred tax liabilities (Note 4 and 23)	3,749	-	4,083	-
Guarantee deposits received(Note 28)	<u> 114</u>	<u> </u>	114	
Total non-current liabilities	3,863		4,197	<u> </u>
Total liabilities	<u>275,865</u>	22	389,759	29
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Notes 4and 20) Share capita				
Common shares	393,835	<u>31</u>	<u>393,835</u>	_29
Capital surplus				
Additional paid-in capital	390,344	31	390,344	29
Employee share options	27,549	2	17,609	<u> </u>
Total capital surplus	417,893	33	407,953	<u>30</u>
Retained earnings	55.01 0		40.104	
Legal reserve	55,219	4	49,104	4
Unappropriated earnings Total retained earnings	118,230 173,449	$\frac{10}{14}$	111,668 160,772	<u>8</u> <u>12</u>
Other equity	10	14	11	<u> 12</u>
Total equity attributable to owner of				
the company	985,187	78	962,571	71
NON-CONTROLLING INTERESTS	(3,446)	_ _ -	(244)	<u> </u>
Total equity				
i otai equity	981,741	<u>78</u>	962,327	<u>71</u>
TOTAL LIABILITIES AND EQUITY	<u>\$1,257,606</u>	100	\$1,352,086	100

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME YEARS ENDED DECEMBER 31, 2020 AND 2019

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2020		2019	
	Amount	%	Amount	%
OPERATING REVENUE (Note 4 and 21)	\$ 939,612	100	\$ 1,073,764	100
OPERATING COSTS (Notes 9)	(480,472)	(51)	(533,580)	(50)
GROSS PROFIT	459,140	<u>49</u>	540,184	50
OPERATING EXPENSES (Note 22)				
Marketing	(68,445)	(7)	(76,863)	(7)
General and administrative	(74,406)	(8)	(79,603)	(7)
Research and development	(288,130)	(31)	(277,555)	(26)
Reversal of expected credit losses Total operating	(8,000)	(1)	(16,000)	(2)
expenses	(438,981)	(47)	(450,021)	(42)
OPERATING INCOME	20,159	2	90,163	8
NON-OPERATING INCOME AND EXPENSES				
Interest income Other income (Note 22 and	190	-	476	-
26) Other gains and losses	15,947	2	583	-
(Note 22) Financial costs (Note 4 and	3,281	-	(12,136)	(1)
22) Total non-operating	(3,290)		(5,611)	
income and expenses	16,128	2	(16,688)	(1)
PROFIT BEFORE INCOME TAX	36,287	4	73,475	7
INCOME TAX EXPENSE (Note 4 and 23)	(7,120)	(1)	(17,550)	(2)
NET PROFIT FOR THE YEAR	29,167	3	55,925	5

(Continued)

	2020		2019		
	Amount	%	Amount	%	
OTHER COMPREHENSIVE INCOME (LOSS) FOR THE YEAR, NET OF INCOME TAX Items that may be reclassified subsequently to profit or loss:					
Exchange differences on translating foreign Operations(Note 4) Other comprehensive income	(1)	-	4		
(loss) for the year, net of income tax)	(1)		4		
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	\$ 29,166	3	<u>\$ 55,929</u>	5	
NET PROFIT ATTRIBUTED TO: Owners of the Corporation	\$ 32,369	3	\$ 61,144	6	
Non-controlling interests	$ \begin{array}{ccc} & 32,309 \\ (& 3,202 \\ \hline & 29,167 \end{array} $	<u>-</u> <u>3</u>	$ \begin{array}{ccc} & & & & & & & \\ & & & & & & \\ & & & & &$	$(\underline{} \underline{} \phantom$	
TOTAL COMPREHENSIVE INCOME ATTRIBUTED TO: Owners of the Corporation Non-controlling interests	\$ 32,368 (<u>3,202</u>) \$ 29,166	3 3	\$ 61,147 (5,218) \$ 55,929	$(\underbrace{}_{}^{} \underbrace{}_{}^{} \underbrace{}_{}^{}$	
EARNINGS PER SHARE; NEW TAIWAN DOLLARS (Note 24)					
Basic Diluted	\$ 0.82 \$ 0.82		\$ 1.55 \$ 1.54		

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY YEARS ENDED DECEMBER 31, 2020 AND 2019

(In Thousands of New Taiwan Dollar)

Equity Attributable to Owners of the Company

							Other Equity		
							Exchange		
		Capital		l surplus		ed Earning	Differences on		
	Shares (In thousands)	Capital Share	Additional Paid-in Capital	Employee Share Options	Legal Reserve	Unappropriated Earnings	Translating Foreign Operations	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2019	34,22	\$ 342,231	\$ 389,626	\$ 12,515	\$ 41,593	\$ 109,369	\$ 8	\$ 9,040	\$ 904,382
Appropriations of 2018 earnings									
Legal reserve		<u>-</u>	-	-	7,511	(7,511)	-	-	-
Share dividends distributed by the Company	5,13	51,334	-	-	-	(51,334)	-	-	-
Net profit for the year ended December 31, 2019		-	-	-	-	61,144	-	(5,219)	55,925
Other comprehensive income (loss) for the year ended December 31, 2019		-	-		-		3	1	4
Total comprehensive income (loss) for the year ended December 31, 2019		-			_	61,144	3	(5,218)	55,929
Other changes in capital surplus Recognition of employee share options by the		_	_	5,094	_	_	_	_	5,094
Company				3,071					3,071
Issue of ordinary shares under employee share options	2	270	718	-	-	-	-	-	988
Non-controlling interest arising from acquisition of subsidiaries		-		<u>-</u>				(4,066)	(4,066)
BALANCE, DECEMBER 31, 2019	39,38	393,835	390,344	17,609	49,104	111,668	11	(244)	962,327
Appropriations of 2019 earnings									
Legal reserve		-	-	-	6,115	(6,115)	-	-	-
Cash dividends distributed by the Company		-	-	-	-	(19,692)	-	<u>-</u>	(19,692)
Net profit for the year ended December 31, 2020		-	-	-	-	32,369	-	(3,202)	29,167
Other comprehensive income (loss) for the year ended December 31, 2020				_			(1)		(1)
Total comprehensive income (loss) for the year ended December 31, 2020		-			_	32,369	(1)	(3,202)	29,166
Other changes in capital surplus Recognition of employee share options by the Company			-	9,940	-	_	-	-	9,940
BALANCE, DECEMBER 31, 2020	39,38	\$ 393,835	\$ 390,344	<u>\$ 27,549</u>	<u>\$ 55,219</u>	<u>\$ 118,230</u>	<u>\$ 10</u>	(\$ 3,446)	<u>\$ 981,741</u>

CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2020 AND 2019

(In Thousands of New Taiwan Dollars)

	2020		2019	
CASH FLOWS FROM OPERATING				
ACTIVITIES				
Profit before income tax	\$ 36,2	87	\$ 73,4	75
Adjustments for:				
Depreciation expenses	7,7		7,7	
Amortization expenses	27,3	08	29,2	68
Expected credit losses reversed on trade				
receivables	8,0		16,0	
Finance costs	3,2		5,6	
Interest income	(1	90) (4	76)
Compensation cost of employee share				
options	9,9	40	5,0	94
Loss for market price decline and obsolete				
and slow-moving inventories	15,3		15,0	
Impairment loss of intangible assets	5,1	39	9,3	71
Net loss (gain) on foreign currency	0.5	• •		
exchange	8,6	39 (6,8	15)
Net changes related to operating assets and liabilities				
Notes and receivable		_		9
Accounts receivable	13,2	89	9,8	
Other receivables		82	1,0	
Inventories	60,6		43,0	
Prepayments		57)	16,4	
Other current assets	,	32	4,3	
Contract liabilities	3,6	38 (48)
Notes payable	1,1		,	
Accounts payable	(83,4	74) (74,1	00)
Other payables		82)	9,5	
Other current liabilities	1,3		1	<u>68</u>)
Cash generated from operations	113,3	65	158,8	62
Interest paid	(3,2	90) (5,6	11)
Income tax paid	(15,6	18)	9,8	84)
Net cash (used in) generated from				
operating activities	94,4	<u>57</u>	143,3	<u>67</u>
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of financial assets at amortized cost	(20)	19,9	41)
Payment for property, plant and equipment	,	33) (•	96)
Proceeds from disposal of property, plant and	(0,1	<i>55 j</i>	5,5	<i>70 j</i>
equipment		_	7	11
Increase in refundable deposits	(5	61) (29)
merease in retuindable deposits	(5	01)	. 1	27 j

(Continued)

	2020	2019
Payment for intangible assets	(19,654)	(28,700)
Proceeds from disposal of intangible	, , ,	, , ,
assets	-	1,284
Interest received	190	461
Net cash used in investing activities	$(\underline{28,178})$	(51,910)
CASH FLOWS FROM FINANCING		
ACTIVITIES		
Increase in short-term loans	818,427	826,642
Decrease in short-term loans	(841,375)	(787,852)
Cash dividends	(19,692)	-
Exercise of employee share options	<u>-</u>	988
Net cash generated from (used in)		
financing activities	(42,640)	39,778
EFFECT OF EXCHANGE RATE CHANGES		
ON THE BALANCE OF CASH HELD IN		
FOREIGN CURRENCIES	(7,586)	6,358
NET (DECREASE) INCREASE IN CASH		
AND CASH EQUIVALENTS	16,053	137,593
CASH AND CASH EQUIVALENTS AT THE		
BEGINNING OF THE YEAR	508,550	370,957
CASH AND CASH EQUIVALENTS AT THE		
END OF THE YEAR	\$ 524,603	\$ 508,550

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

1. GENERAL INFORMATION

ASOLID TECHNOLOGY CO., LTD. (the "Corporation") was incorporated on February 2008 under the Company Act of the Republic of China ("ROC"). The Corporation mainly designs and sells flash memory controllers and peripheral system applications.

The Corporation's shares have been traded on the Taipei Exchange since November, 2015.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on March 19, 2021.

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

- a. Initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China. Whenever applied, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC would not have any material impact on the Corporation's accounting policies:
- **b.** The IFRSs endorsed by the FSC for application starting from 2021

New IFRSs

Amendments to IFRS 4 "Extension of the TemporaryExemption from Applying IFRS 9" Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 "Interest Rate Benchmark Reform-Phase 2" Amendments to IFRS 16 "Covid-19-Related Rent Concessions"

Effective Date Announced by IASB

Effective from the date of publication
Effective after January 1, 2021
Effective after June 1, 2020

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

New IFRSs

"Annual Improvements to IFRS Standards 2018-2020" Amendments to IFRS 3 "Updating a Reference to the Conceptual Framework"

Effective Date Announced by IASB (Note1)

January 1, 2022 (Note 2)

January 1, 2022 (Note 3)

New IFRSs	Announced by IASB (Note1)
Amendments to IFRS 10 and IAS 28 "Sale or	To be determined by IASB
Contribution of Assets between an Investor and its	
Associate or Joint Venture"	
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as	January 1, 2023
Current or Non-current	
Amendments to IAS 1"Disclosure of Accounting Policy"	January 1, 2023 (Note 6)
Amendments to IAS 8 "Definition of Accounting	January 1, 2023 (Note 7)
Estimates"	
Amendments to IAS 16 "Property, Plant and Equipment:	January 1, 2022 (Note 4)
Proceeds before Intended Use"	• ,
Amendments to IAS 37 "Onerous Contracts—Cost of	January 1, 2022 (Note 5)
Fulfilling a Contract"	

Effective Date

- 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 apply to exchanges or terms of financial liabilities that occur during the reporting period of the year beginning January 1, 2022; The IAS 41 "Agriculture" amendment applies to fair value measurements for the period beginning January 1, 2022; The amendment to IFRS 1 "First Adoption of IFRSs" applies retroactively to the annual reporting period beginning after 1 January 2022.
- Note 3: The Corporation shall apply these amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2022 and to asset acquisitions that occur on or after the beginning of that period.
- Note 4: The Corporation shall apply these amendments to plant, property and equipment that have been in the necessary location and status for the expected mode of operation of management after 1 January 2021.
- Note 5: The Corporation shall apply these amendments to contracts that have not fulfilled all obligations at 1 January 2022.
- Note 6: The Corporation shall apply these amendments prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 7: The Corporation shall apply these amendments to changes in accounting estimates and changes in accounting policies that occurred during the annual reporting period beginning on January 1, 2023.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of Compliance

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

b. Basis of Preparation

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

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

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

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

c. Classification of Current and Non-current Assets and Liabilities

Current assets include:

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

Current liabilities include:

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

All other assets and liabilities are classified as non-current.

d. Basis of Consolidation

The consolidated financial statements incorporate the financial statements of the Corporation and the entities controlled by the Corporation (i.e., its subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions up to the effective dates of disposals, as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Corporation. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Corporation and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

See Note 10 and Tables 2 following the Notes to Consolidated Financial Statements for detailed information on subsidiaries (including the percentage of ownership and main businesses).

e. Foreign Currencies

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

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

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

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

f. Inventories

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

g. Property, Plant and Equipment

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

Property, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for their intended uses.

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

h. Goodwill

Goodwill arising on an acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment losses, if any.

For the purpose of impairment testing, goodwill is allocated to each of the Company's cash-generating units or groups of cash-generating units that are expected to benefit from the synergies of the combination. If the recoverable amount of a cash-generating unit is less than its carrying amount, the difference is allocated first to reduce the carrying amount of any goodwill allocated to such cash generating unit and then to the other assets of the cash generating unit pro rata based on the carrying amount of each asset in the cash generating unit. Any impairment loss for goodwill is recognized directly in profit or loss. An impairment loss recognized for goodwill is not reversed in subsequent periods.

i. Intangible Assets

1) Acquired separately

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

2) Internal generation - research and development expenses
Research and development expenses are recognized as costs at the time of occurrence

3) Derecognition

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

j. Impairment of Tangible, Intangible Assets (Other Than Goodwill), and Assets Related to Contract Costs

At the end of each reporting period, the Corporation reviews the carrying amounts of its tangible and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered any impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Corporation estimates the recoverable amount of the cash-generating unit to which the asset belongs.

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

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

k. Financial Instruments

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

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

1) Financial assets

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

a) Measurement category

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

i. Financial assets measured at amortized cost

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

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

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

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

- Purchased or originated credit-impaired financial assets, for which interest income
 is calculated by applying the credit-adjusted effective interest rate to the
 amortized cost of such a financial asset; and
- ii) Financial assets that have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such a financial asset.

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

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

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

b) Impairment of financial assets

The Corporation recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables) at the end of each reporting period.

The loss allowance for accounts receivable is measured at an amount equal to lifetime expected credit losses. For other financial assets, when the credit risk has not increased significantly since initial recognition, a loss allowance is recognized at an amount equal to the expected credit losses resulting from possible default events of the financial instruments within 12 months after the reporting date. If, on the other hand, there has been a significant increase in credit risk since initial recognition, a loss allowance is recognized at an amount equal to the expected credit losses resulting from possible default events over the expected life of the financial instruments.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. The portion of expected credit losses that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date are 12-month expected credit losses. Lifetime expected credit losses are the expected credit losses that arise if debtors default on their obligations at some time during the life of a financial instrument.

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

- i. Internal or external information shows that the debtor is unlikely to pay its creditors.
- ii. When a financial asset is overdue unless the Corporation has reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and the carrying amounts of such financial

assets are not reduced.

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss.

2) Equity instruments

Debt and equity instruments issued by the Corporation are classified as financial liabilities or equity according to the substance of the contract agreement and the definition of financial liabilities and equity instruments

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

3) Financial liabilities

a) Recognition and measurement

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

b) Derecognition of financial liabilities

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

I. Revenue Recognition

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

1) Revenue from the sale of goods

Revenue from the sale of goods comes from the sale of electronic products. Sales of the aforementioned goods are recognized as revenue when the goods are delivered to the customer's specific location or the goods are shipped because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers, and bears the risks of obsolescence. Trade receivables are recognized concurrently. When the customer initially purchases the goods, the transaction price received is recognized as a contract liability until the goods have been delivered to the customer.

The Corporation does not recognize sales revenue on materials delivered to subcontractors because this delivery does not involve a transfer of risks and rewards of the materials' ownership.

m. Leases

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

1) The Corporation as lessor

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

Lease payments (less any lease incentives payable) from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases.

2) The Corporation as lessee

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

n. Borrowing costs

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

The investment income earned from a temporary investment made before the capital expenditure of a qualifying requirement is subtracted from the cost of borrowing subject to capitalization

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

o. Government grants

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

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

p. Employee Benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

q. Employee Share Options

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

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

r. Taxation

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

1) Current tax

The Corporation shall determine the current income (loss) in accordance with the regulations established by each income tax reporting jurisdiction, on the basis of which the income tax payable (recoverable) shall be calculated.

Income tax on unappropriated earnings is expensed in the year the shareholders approved the appropriation of earnings which is the year subsequent to the year the earnings are generated.

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

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the parent Corporation only financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences, net operating loss carryforwards and tax credits for research and development expenses to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

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

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the deferred tax asset to be recovered. The deferred tax assets which originally not recognized is also reviewed at the end of each reporting period

and recognized to the extent that it is probable that sufficient taxable profits will be available to allow all or part of the deferred tax asset to be recovered.

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

3) Current and deferred tax

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

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

The Corporation shall determine the current income (loss) in accordance with the regulations established by each income tax reporting jurisdiction, on the basis of which the income tax payable (recoverable) shall be calculated. 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.

Key Sources of Estimation Uncertainty

Write-down of inventories

The net realizable value of inventory is its estimated selling price in the ordinary course of business less its estimated costs of completion and the estimated costs necessary to make the sale. The estimation of net realizable value is based on current market conditions and historical experience with product sales of a similar nature. Changes in market conditions may have a material impact on the estimation of the net realizable value.

6. CASH AND CASH EQUIVALENTS

	December 31, 2020	December 31, 2019
Cash on hand	\$ 1,767	\$ 1,736
Checking accounts and demand		
deposits	522,836	506,814
	<u>\$ 524,603</u>	<u>\$ 508,550</u>

The interest rate range for bank deposits at the balance sheet date is as follows:

	December 31, 2020	December 31, 2019
Bank deposits	0.00%~0.35%	0.05%~0.35%

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31, 2020	December 31, 2019
Current		
Time deposits with original		
maturities of less than 3 months	\$ 5,099	\$ 5,088
Restricted demand deposits	19,950	19,943
1	\$ 25,049	\$ 25,031

Refer to Note 30 for information relating to investments in financial assets at amortized cost pledged as security.

8. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	December 31, 2020	December 31, 2019
Accounts receivable At amortized cost Gross carrying amount Less: Loss allowance	\$ 249,152 (<u>17,325</u>) <u>\$ 231,827</u>	\$ 273,123 (<u>18,000</u>) <u>\$ 255,123</u>
Other receivables Income tax refund receivable	<u>\$</u>	<u>\$ 182</u>

a. Trade Receivables

The average credit period of sales of goods was 60 to 90 days and interest-free. The Corporation 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 Corporation uses other publicly available financial information or its own trading records to rate its major customers. The Corporation'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.

The Corporation applies the simplified approach to allowing for expected credit losses prescribed by IFRS 9, which permits the use of a lifetime expected credit losses allowance for all trade receivables. 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 Corporation'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 Corporation's customer base.

The Corporation 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. the earlier of either when the debtor has been placed under liquidation or when the trade receivables are over two years past due. For trade receivables that have been written off, the Corporation 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 notes receivables and trade receivables based on the Corporation's allowance matrix:

December 31, 2020

	Not Past Due	Less than 1-120days	Less than 121-180 days	Less than 181-365 days	Over 365 days	Total
Gross carrying amount Loss allowance (lifetime expected	\$241,595	\$ 7,034	\$ 523	\$ -	\$ -	\$249,152
credit losses) Amortized cost	$(\frac{9,768}{$231,827})$	(<u>7,034</u>) <u>\$</u>	(<u>523</u>) <u>\$</u> -	<u>-</u>	<u> </u>	$(\frac{17,325}{\$231,827})$

December 31, 2019

	Not Past Due	Less than 1-120days	Less than 121-180 days	121-180 181-365			Total		
Gross carrying amount Loss allowance	\$184,048	\$ 35,099	\$ 53,354	\$ -	\$	622	\$273,123		
(lifetime expected credit losses) Amortized cost	<u>-</u> \$184,048	$(\frac{12,045}{\$23,054})$	$(\frac{5,333}{\$48,021})$	<u>-</u> \$ -	(622)	$(\frac{18,000}{\$255,123})$		

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

	2020	2019			
Balance, beginning of period	\$ 18,000	\$ 5,903			
Add: Provision of loss allowance	8,000	16,000			
Less: Amounts written off	(<u>8,675</u>)	(3,903_)			
Balance, end of period	<u>\$ 17,325</u>	<u>\$ 18,000</u>			

9. INVENTORIES

	December 31, 2020	December 31, 2019
Finished goods	\$ 123,171	\$ 150,041
Work in process	23,430	18,196
Raw materials	114,234	128,279
Merchandise	63,808	103,879
Semi-finished goods	_	<u>270</u>
-	<u>\$ 324,643</u>	<u>\$ 400,665</u>

The nature of the cost of sales is as follows:

For the Year Ended December 31

	2020	2019
The cost of inventory sold	\$ 465,121	\$ 518,580
Loss for market price decline and		
obsolete and slow-moving inventories	<u>15,351</u>	<u>15,000</u>
-	\$ 480,472	\$ 533,580

10. SUBSIDIARIES

Subsidiaries included in the consolidated financial statements

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

			Proportion of	of Ownership	
Investor	Investee	Principal Activities	December 31 2020	December 31 2019	Remark
ASolid Technology Co., Ltd	Advanced Memory Technology Co., Ltd	Integrated circuit design	37.12	37.12	1
ASolid Technology Co., Ltd	Innostor Technology Corporation	Integrated circuit design	69.74	69.74	-
Innostor Technology Corporation	Innostor Technology (Samoa) Limited	Investment holding company	100	100	-
Innostor Technology (Samoa) Limited	Innostor Technology (Shenzhen) Ltd.	Consumer electronics, services business	100	100	-

1. The Group holds a 37.12% interest in Advanced Memory Technology Co., Ltd. Because over 50% directors of Advanced Memory Technology Co., Ltd., who have the power to dominate the relevant activities, are assigned by the Company, the Company listed Advanced Memory Technology Co., Ltd. as a subsidiary.

11. PROPERTY, PLANT AND EQUIPMENT

	December 31,	December 31,
	2020	2019
Assets used by the Corporation	\$ 88,568	\$ 88,138

				dev	earch and elopment		and		Other		
	Land	Βι	ıildings	equ	uipment	Eq	uipment	Eq	uipment		Total
Cost											
Balance at January 1, 2020	\$ 44,592	\$	42,008	\$	16,702	\$	10,255	\$	21,704	\$	135,261
Additions	-		-		5,234		-		2,899		8,133
Disposals	-		-		-	(16)	(1,931)	(1,947)
Effect of rate changes	-		-		-	`		`	12	`	12
Balance at December 31,2020	\$ 44,592	\$	42,008	\$	21,936	\$	10,239	\$	22,684	\$	141,459
Accumulated depreciation											
Balance at January 1, 2020	\$ -	\$	6,650	\$	13,508	\$	10,255	\$	16,710	\$	47,123
Additions	-		1,900		2,355		-		3,447		7,702
Disposals	-		-		-	(16)	(1,931)	(1,947)
Effect of rate changes	-		-		-	`		`	13	`	13
Balance at December 31,2020	\$ 	\$	8,550	\$	15,863	\$	10,239	\$	18,239	\$	52,891
Balance at December 31, 2020, net	\$ 44,592	\$	33,458	\$	6,073	\$		\$	4,445	\$	88,568

(Continued)

		Land	Bı	ıildings	dev	earch and elopment uipment		achinery and uipment		Other uipment		Total
Cost												
Balance at January 1, 2019	\$	44,592	\$	42,008	\$	14,589	\$	13,623	\$	18,641	\$	133,453
Additions		-		-		2,174		-		3,422		5,596
Disposals		-		-	(61)	(3,368)	(331)	(3,760)
Effect of rate changes	_	<u>-</u>		<u>-</u>	·	<u> </u>	·	<u> </u>	(28)	(28)
Balance at December 31,2019	\$	44,592	\$	42,008	\$	16,702	\$	10,255	\$	21,704	\$	135,261
Accumulated depreciation												
Balance at January 1, 2019	\$	-	\$	4,750	\$	11,387	\$	12,848	\$	13,444	\$	42,429
Additions		-		1,900		2,182		64		3,623		7,769
Disposals		-		-	(61)	(2,657)	(331)	(3,049)
Effect of rate changes					` <u> </u>		· <u> </u>		(<u>26</u>)	(_	<u>26</u>)
Balance at December 31,2019	\$	<u> </u>	\$	6,650	\$	13,508	\$	10,255	\$	16,710	\$	47,123
Balance at December 31, 2019, net	\$	44,592	\$	35,358	\$	3,194	\$	<u>-</u>	\$	4,994	\$	88,138

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

Buildings	10-35 years
Research and Development Equipment	1-3 years
Machinery and Equipment	2-5 years
Other Equipment	1-5 years

For the amount of property, plant and equipment set as collateral for borrowings, please refer to Note 30.

12. LEASE ARRANGEMENTS

a. Other lease information

For the Year Ended December 31

	2020	2019
Short-term rental expenses	<u>\$ 7,497</u>	\$ 6,582
The total amount of cash (outflow)		
from the lease	(<u>\$ 7,497</u>)	(\$ 6,582)

The Corporation leases certain office equipment which qualify as short-term leases and parking space and certain office equipment. The Corporation has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

13. GOODWILL

	2020	2019
Cost Balance, end of period	<u>\$ 29,290</u>	\$ 29,290
Cumulative impairment loss Balance, beginning of period Impairment loss Balance, end of period	\$ 24,151 <u>5,139</u> <u>\$ 29,290</u>	\$ 10,714
Balance, end of period, net	<u>\$</u>	<u>\$ 5,139</u>

The Group has assessed that the recoverable amount of a cash-generating unit is less than its carrying amount. As of December 31 2020 and 2019, the impairment loss for goodwill recognized were \$5,139 thousand and \$9,371 thousand, respectively.

14. OTHER INTANGIBLE ASSETS

	Photomask	Computer Software	Patent	Technology Licensing	Total
Cost					
Balance at January 1, 2020	\$ 87,331	\$ 21,057	\$ 20,097	\$ 94,478	\$ 222,963
Additions	-	901	-	18,753	19,654
Disposal		$\left(\begin{array}{c} 115 \\ 21 & 242 \end{array}\right)$	-	-	$\left(\begin{array}{c} 115 \\ \hline \end{array}\right)$
Balance at December 31,2020	<u>\$ 87,331</u>	<u>\$ 21,843</u>	\$ 20,097	<u>\$ 113,231</u>	<u>\$ 242,502</u>
Accumulated amortization					
Balance at January 1, 2020	\$ 80,082	\$ 19,482	\$ 13,062	\$ 71,940	\$ 184,566
Amortization	5,479	1,393	4,019	16,417	27,308
Disposal	-	$\left(\begin{array}{c} 115 \\ 20.760 \end{array}\right)$	-	-	(<u>115</u>)
Balance at December 31,2020	<u>\$ 85,561</u>	<u>\$ 20,760</u>	<u>\$ 17,081</u>	<u>\$ 88,357</u>	<u>\$ 211,759</u>
Balance at December 31,2020, net	\$ 1,770	\$ 1,083	\$ 3,016	\$ 24,874	\$ 30,743
Cost					
Balance at January 1, 2019	\$ 78,835	\$ 22,368	\$ 20.097	\$ 75,934	\$ 197,234
Additions	8,496	551	-	19,653	28,700
Disposal	-	(1,862)	_	(1,109)	(2,971)
Balance at December 31,2019	\$ 87,331	\$ 21,057	\$ 20,097	\$ 94,478	\$ 222,963
Accumulated amortization					
Balance at January 1, 2019	\$ 71,789	\$ 19,725	\$ 9.043	\$ 56.428	\$ 156,985
Amortization	8,293	1,444	4,019	15,512	29,268
Disposal		(<u>1,687</u>)			(1,687)
Balance at December 31,2019	\$ 80,082	<u>\$ 19,482</u>	\$ 13,062	\$ 71,940	<u>\$ 184,566</u>
Balance at December 31,2019, net	\$ 7,249	<u>\$ 1,575</u>	<u>\$ 7,035</u>	<u>\$ 22,538</u>	\$ 38,397

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

Photomask	1-3 years
Computer software	1-3 years
Patent	3 years
Technology Licensing	3 years

15. OTHER ASSETS

	December 31, 2020	December 31, 2019
Current		
Temporary payments	\$ 34	\$ 727
Payment on behalf of others	325	562
Others	<u> </u>	<u> </u>
	<u>\$ 369</u>	<u>\$ 1,299</u>

16. LOANS

Short-Term Loans

	December 31, 2020	December 31, 2019
Unsecured loans		
Credit Limit loans	<u>\$ 126,450</u>	<u>\$ 149,900</u>

As of December 31, 2020 and 2019, the interest rates on bank credit limit loans were 0.91% to 1.03% and 2.92% to 3.03%, respectively.

17. NOTES AND ACCOUNTS PAYABLE

	December 31, 2020	December 31, 2019
Notes payable Arising from operating activities	<u>\$ 1,181</u>	<u>\$</u>
Accounts payable Arising from operating activities	<u>\$ 68,628</u>	<u>\$ 152,554</u>

18. OTHER LIABILITIES

December 31, 2020	December 31, 2019
\$ 28,504	\$ 34,391
8,820	12,401
6,246	5,874
18,442	14,941
\$ 62,012	\$ 67,607
	\$ 28,504

	December 31, 2020	December 31, 2019
Other Liabilities		
Receipts under custody	\$ -	\$ 210
Temporary receipts	395	339
Refund liabilities	1,465	-
Others	8	_
	\$ 1,868	\$ 549

19. RETIREMENT BENEFIT PLANS

Defined contribution plan

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

20. EQUITY

a. Common shares

	December 31, 2020	December 31, 2019
Number of shares authorized (in		
thousands)	<u>50,000</u>	50,000
Shares authorized	<u>\$ 500,000</u>	<u>\$ 500,000</u>
Number of shares issued and fully		
paid (in thousands)	<u>39,384</u>	39,384
Shares issued	<u>\$ 393,835</u>	<u>\$ 393,835</u>

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

The main changes in the Corporation's share capital are shareholders' share dividends and employee share options.

Of the Corporation's authorized capital shares, 5,000 thousand shares were both reserved for the issuance of employee share options as of December 31, 2020 and 2019.

b. Capital surplus

	December 31, 2020	December 31, 2019
May be used to offset a deficit,		
distributed as cash dividends, or		
transferred to share capital (1)		
Issuance of common shares	\$ 374,602	\$ 374,602
May only be used to offset a deficit		
Employee share options have been		
adjusted to issuance of common		
shares	15,742	15,742
Not for any purpose		
Employee share options	27,549	<u>17,609</u>
	<u>\$ 417,893</u>	<u>\$ 407,953</u>

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).

c. Retained earnings and dividend policy

Under the dividends 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 (including adjustment of the unappropriated earnings amount), setting aside as legal reserve 10% of the remaining profit; However, this shall not be the case when the accumulated accumulation of statutory surpluses has reached the total amount of capital received by the Corporation. Then setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the 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 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, cash dividends should be at least 10% of the total dividends distributed. However, the Corporation may adjust the principle of distribution of cash dividends and stock dividends as necessary, depending on economic conditions, industrial development and capital needs

A legal reserve shall be charged until its balance amounts to the total amount of the Corporation's paid-in share capital. 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 Corporation appropriates or reverses a special reserve in accordance with Rule No. 1010012865 \, 1010047490 \, 1030006415 issued by the Financial Supervisory Commission and a question-and-answer question on the application of a special reserve after the adoption of IFRSs

The appropriations of earnings for the years ended December 31 2019 and 2018 were approved in the shareholders' meeting on June 19, 2020 and June 20, 2019, respectively, and were as follows:

	For the Year Ended December 31		
	2019	2018	
Legal reserve	\$ 6,115	\$ 7,511	
Cash dividends	<u>\$ 19,692</u>	\$ -	
Share dividends	<u>\$ -</u>	<u>\$ 51,334</u>	
Cash dividends per share (NT\$)	\$ 0.50	\$ -	
Share dividends per share (NT\$)	\$ -	\$ 1.50	

d. Non-controlling interests

For the Year Ended December 31

	2020	2019
Balance, beginning of period	(\$ 244)	\$ 9,040
Total non-controlling interests		
attributed to		
Net profit for the year	(3,202)	(5,219)
Exchange differences on		
translating foreign Operations	-	1
Goodwill impairment losses		
arising on an acquisition of a		
business	_	(<u>4,066</u>)
Balance, end of period	(<u>\$ 3,446</u>)	$(\underline{\$} 244)$

21. REVENUE

	2020	2019
Revenue from contracts with		
customers		
Merchandise sales revenue	<u>\$ 939,612</u>	<u>\$ 1,073,764</u>

a. Contract balances

	Dec	ember 31, 2020	,		January 1, 2019		
Accounts Receivable(Note 8) Contract Liability-current	\$	231,827	\$	255,123	\$	284,745	
Merchandise sales	\$	7,077	\$	3,439	\$	8,787	

The change in contractual liabilities is mainly due to the difference between the point at which the performance obligation is met and the point at which the customer pays.

b. Segmentation of revenue from contracts with customers

For	tha	Voor	Endad	Decem	har	31
ror	une	rear	глиеи	Decen	mer	31

	2020	2019		
The type of product Flash Controller	\$ 856,700	\$ 968,042		
Packaged Controller	33,647	59,704		
Others	49,265	46,018		
	<u>\$ 939,612</u>	<u>\$ 1,073,764</u>		

For the Year Ended December 31

		2020	2019		
Major regional markets					
Taiwan	\$	489,306	\$	444,516	
China		341,899		425,927	
Others	<u> </u>	108,407		203,321	
	<u>\$</u>	939,612	\$	1,073,764	

22. NET PROFIT (LOSS) FROM CONTINUING OPERATIONS

a. Interest income

For the Year Ended December 31

	2020	2019	
Bank deposits	<u>\$ 190</u>	<u>\$ 476</u>	

b. Other income

For the Year Ended December 31

	2020	2019
Government subsidies (Note 26)	\$ 15,426	\$ -
Others	521	<u>583</u>
	<u>\$ 15,947</u>	<u>\$ 583</u>

c. Other gains and losses

	2020	2019
Net foreign exchange gains	\$ 8,420	\$ 2,925
Investment losses (Note 13)	(5,139)	(9,371)
Others	_	(5,690)
	<u>\$ 3,281</u>	(\$ 12,136)

d. Finance costs

For the Year Ended December 31

	2020	2019		
Interest on bank loans	\$ 3,290	<u>\$ 5,611</u>		

e. Depreciation and amortization

For the Year Ended December 31

	2020	2019
An analysis of depreciation by function Operating expenses	<u>\$ 7,702</u>	<u>\$ 7,769</u>
An analysis of amortization by function		
Operating expenses Research and development	\$ 9,778	\$ 12,376
expenses	$\frac{17,530}{\$ 27,308}$	16,892 \$ 29,268

f. Employee benefits expense

For the Year Ended December 31

	2020	2019
Post-employment benefits		
Defined contribution plan	\$ 10,923	\$ 9,873
Other employee benefits	270,786	269,543
Total employee benefits	\$ 281,709	\$ 279,416
Employee benefits		
Recognized in operating		
expenses	<u>\$ 281,709</u>	<u>\$ 279,416</u>

g. Employees' compensation and remuneration of directors

The Corporation accrued employees' compensation and remuneration of directors and supervisors at the rates of 7%-17% and no higher than 5%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 2020 and 2019, which have been approved by the Corporation's board of directors on March 19, 2021 and March 20, 2020, respectively, were as follows:

Accrual rate

	2020	2019
Employees' compensation	10.05%	9.96%
Remuneration of directors	1.79%	1.00%

Amount

For the Year Ended December 31

	2020			2019				
		Cash vidends		are lends		Cash vidends		are dends
Employees' compensation	\$	4,500	\$	-	\$	8,800	\$	-
Remuneration of directors		800		_		880		_

If there is a change in the amounts after the annual consolidation 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 paid and the amounts recognized in the consolidation financial statements for the years ended December 31, 2019 and 2018.

Information on the employees' compensation and remuneration of directors 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 Year Ended December 31

	2020	2019		
Foreign exchange gains	\$ 35,766	\$ 35,023		
Foreign exchange losses	$(\underline{27,346})$	$(\underline{32,098})$		
Net (losses) gains	<u>\$ 8,420</u>	<u>\$ 2,925</u>		

23. INCOME TAXES

a. Income tax recognized in profit or loss:

The major components of tax expense were as follows:

For the Year Ended December 31

	2020	2019
Current tax		
In respect of the current year	\$ 7,192	\$ 16,345
Adjustments for prior periods	<u>1,821</u>	1,350
	9,013	17,695
Deferred tax		
In respect of the current year	(1,893)	(<u>145</u>)
Income tax expense recognized in	,	\ <u> </u>
profit or loss	<u>\$ 7,120</u>	<u>\$ 17,550</u>

A reconciliation of accounting profit and income tax expense for 2020 and 2019 is as follows:

For the Year Ended December 31

	2020	2019	
Profit before tax from continuing operations	\$ 36,287	<u>\$ 73,475</u>	
Income tax expense calculated at the statutory rate	\$ 7,257	\$ 14,695	
Nondeductible expenses in determining taxable income	94	1,996	
Tax-exempt income Unrecognized deductible temporary	(3,085)	-	
differences Adjustments for prior years	1,033 1,821	(491) 1,350	
Income tax benefit recognized in	1,021	1,330	
profit or loss	<u>\$ 7,120</u>	<u>\$ 17,550</u>	

In July 2019, the President of the ROC announced the amendments to the Statute for Industrial Innovation, which stipulate that the amounts of unappropriated earnings in 2018 and thereafter that are reinvested in the construction or purchase of certain assets or technologies are allowed as deduction when computing the income tax on unappropriated earnings. The Corporation has already deducted the amount of capital expenditure from the unappropriated earnings that was reinvested when calculating the tax on unappropriated earnings.

b. Current tax assets and liabilities

	December 31, 2020	December 31, 2019		
Current tax assets				
Prepaid income tax Current tax liabilities	<u>\$ -</u>	<u>\$ 35</u>		
Income tax payable	<u>\$ 4,786</u>	<u>\$ 11,513</u>		

c. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

For the year ended December 31, 2020

	pening alance		gnized in t or Loss	Closing alance
Deferred tax assets				
Temporary differences				
Allowance to reduce				
inventory to market	\$ 14,551	(\$	162)	\$ 14,389
Allowance for uncollectible				
accounts exceeds the				
limits	150		327	477
Unrealized exchange losses	 832		1,394	 2,226
_	\$ 15,533	\$	1,559	\$ 17,092
Deferred tax liabilities		· · · · · · · · · · · · · · · · · · ·		
Temporary differences				
Unrealized exchange gains	\$ 3,548	(\$	334)	\$ 3,214
Investment income	535	`	-	535
	\$ 4,083	(\$	334)	\$ 3,749

For the year ended December 31, 2019

	pening Balance		gnized in t or Loss	Closing Salance
Deferred tax assets				
Temporary differences Allowance to reduce				
inventory to market Allowance for uncollectible accounts exceeds the	\$ 14,551	\$	-	\$ 14,551
limits	308	(158)	150
Unrealized exchange losses	 60		772	 832
T C 1	14,919	,	614	15,533
Loss carryforwards	\$ 605 15,524	<u>\$</u>	605) 9	\$ <u>-</u> 15,533
Deferred tax liabilities				
Temporary differences				
Unrealized exchange gains	\$ 2,927	\$	621	\$ 3,548
Investment gains	 1,292	(<u>757</u>)	 535
	\$ 4,219	(<u>\$</u>	136)	\$ 4,083

d. Deductible temporary differences and unused loss carryforwards for which no deferred assets have been recognized in the parent company only balance sheets

	December 31, 2020	December 31, 2019
Loss carryforwards		
Expire in 2024	\$ 118,675	\$ 123,938
Expire in 2025	54,241	54,242
Expire in 2026	82,961	82,961
Expire in 2027	42,651	42,651
Expire in 2028	13,288	14,101
Expire in 2029	11,254	11,253
Expire in 2030	584	<u>-</u> _
•	<u>\$323,654</u>	<u>\$ 329,146</u>
Deductible temporary differences	<u>\$ 49,153</u>	<u>\$ 110,333</u>

e. Information about unused loss carry-forward

Loss carryforwards as of December 31, 2020 comprised of:

Unused Tax	
Amount	Expiry Year
\$ 118,675	2024
54,241	2025
82,961	2026
42,651	2027
13,288	2028
11,254	2029
584	2030
<u>\$323,654</u>	

f. Income tax assessment

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

24. EARNINGS PER SHARE

Unit: NT\$ Per Share

For the Year Ended December 31

	2020	2019		
Basic earnings per share	\$ 0.82	<u>\$ 1.55</u>		
Diluted earnings per share	<u>\$ 0.82</u>	<u>\$ 1.54</u>		

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

Net Profit for the Year

share

For the Year Ended December 31

For the Year Ended December 31

39,667

2020	2019
_	
<u>\$ 32,369</u>	<u>\$ 61,144</u>
<u>\$ 32,369</u>	<u>\$ 61,144</u>

Shares (In Thousands of Shares)

Weighted-average number of common shares used in the computation of basic earnings per share 39,384 39,366 Effect of potentially dilutive common shares: Employees' compensation 326 301 Weighted-average number of common shares used in the computation of dilutive earnings per

39,710

If the Corporation offered to settle compensation or bonuses paid to employees in cash or shares, the Corporation 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.

The corporation's rights issue is not included in the diluted earnings per share due to the fact that the execution price is higher than the average market value of 2020 and 2019 shares.

25. SHARE-BASED PAYMENT ARRANGEMENTS

Restricted share plan for employees

a. FY2017 share plan for employees

On May 17, 2017, the Corporation gave 2,500 units of equity to employees, each of which can subscribe for 1 share of common stock, to employees who include the Company's specific conditions. The retention period of the rights issue shall be 4 years, and the holder may exercise a certain proportion of the rights to be given to it from the date of the issuance of the certificate for 1 years. The above-mentioned employee warrants are declared effective by Rule No. 1060013848 issued by the Financial Supervisory Commission.

Information on share plan for employees was as follows:

For the Year Ended December 31

	202	0			201	19	
Share plan for	Weighted average execution				av	eighted verage ecution	
employees	Unit]	price		Unit]	price
Balance at January 1	2,473	\$	36.58		2,500	\$	40.15
Executed	<u>-</u>		-	(<u>27</u>)		36.58
Balance at December 31	2,473		31.80	_	2,473		36.58
Balance at December 31							
can be executed	1,848				1,223		

As of the balance sheet date, information on share plan for employees was as follows:

	December 31, 2020	December 31, 2019
The range of execution price(NT\$) Weighted average remaining	\$ 31.80	\$ 36.58
contract terms (year)	2.37 years	3.37 years

In May 2017, the Corporation gave its employees a share issue using the Black-Scholes evaluation model, which uses the following input values:

	May 2017
Fair Value	40.15
The execution price	40.15
Expected volatility	25.12~27.25%
Period	2.5~4.5years
Expected dividend rate	-
Risk-free interest rates	$1.04 \sim 1.07\%$

The expected volatility is based on the standard deviation over the life of the simulated company's historical average stock price volatility over time and is annualized

For the years ended December 31, 2020 and 2019, the compensation costs recognized were \$2,098 thousand and \$5,094 thousand, respectively.

b. FY2019 share plan for employees

On December 31, 2019, the Corporation gave 2,500 units of equity to employees, each of which can subscribe for 1 share of common stock, to employees who include the Company's specific conditions. The retention period of the rights issue shall be 6 years, and the holder may exercise a certain proportion of the rights to be given to it from the date of the issuance of the certificate for 2 years. The above-mentioned employee warrants are declared effective by Rule No. 1080339350 issued by the Financial Supervisory Commission.

Information on share plan for employees was as follows:

For the Year Ended December 31

	2	2020		20	19
Share plan for	TI:4	av ex	eighted verage ecution	1724	Weighted average execution
employees	<u>Unit</u>		price	<u>Unit</u>	price
Balance at January 1	2,500	\$	33.15	-	\$ -
Executed	<u>-</u>		-	2,500	33.15
Balance at December 31	2,500		32.50	2,500	33.15
Balance at December 31					
can be executed	<u>-</u>			_	
Weighted average fair					
value given to its					
equity rights in the					
current year	<u>\$ -</u>			\$ 6.19	

As of the balance sheet date, information on share plan for employees was as follows:

	December 31, 2020	December 31, 2019
The range of execution price(NT\$) Weighted average remaining	\$ 32.50	\$ 33.15
contract terms (year)	5 years	6 years

In December 2019, the Corporation gave its employees a share issue using the Black-Scholes evaluation model, which uses the following input values:

	December 2019
Fair Value	33.15
The execution price	33.15
Expected volatility	$33.21 \sim 37.07\%$
Period	$2.5\sim4.5$ years
Expected dividend rate	-
Risk-free interest rates	$0.55 \sim 0.58\%$

The expected volatility is based on the standard deviation over the life of the simulated company's historical average stock price volatility over time and is annualized.

For the year ended December 31, 2020, the compensation cost was recognized \$7,842 thousand.

26. GOVERNMENT SUBSIDIES

In June, 2020, the Corporation has applied salary payment support released by the Ministry of Economic Affairs, and the support period is from April 2020 to June 2020. The Corporation has received \$15,560 thousand from the Ministry of Economic Affairs and recognized \$15,426 thousand of other income for the year ended December 31, 2020.

27. CAPITAL MANAGEMENT

Based on the overall operating environment and the future development of the Corporation, and taking into account external competition and environmental changes and other related factors, the Corporation's capital structure is regularly reviewed by the main management, including consideration of the cost of various types of capital and related risks, in order to determine the appropriate capital structure of the Corporation. Objective to maintain the Corporation's working capital requirements, research and development costs and dividend expenses for the future period, and to ensure that the Corporation can continue to operate, give back to shareholders while taking into account the interests of other stakeholders, and maintain the best capital structure to enhance shareholder value in the long term.

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

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

Key management personnel of the Corporation 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 Corporation may adjust the amount of dividends paid to shareholders and the amount of new debt issued or existing debt redeemed.

28. FINANCIAL INSTRUMENTS

a. Categories of financial instruments

	December 31, 2020	December 31, 2019
Financial assets Amortized cost (Note 1)	\$ 783,604	\$ 790,450
Financial liabilities Amortized cost (Note 2)	258,385	370,175

Note 1: Including cash and cash equivalents, financial assets at amortized cost, notes and accounts receivable (including related parties), other receivables and refundable deposits.

Note 2: Including short-term loans, accounts payable (including related parties), payables to contractors and equipment suppliers, cash dividends payable, accrued expenses and other current liabilities, bonds payable and guarantee deposits.

b. Financial risk management objectives and policies

The Corporation's major financial instruments include equity investments, trade receivables, trade payables, borrowings and lease liabilities. The Corporation'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 Corporation's activities expose it primarily to the financial risks of changes in foreign currency rates (please refer below a)) and interest rates (please refer below b)). The Corporation engages in a variety of derivative financial instruments to manage the foreign currency exchange rate risks assumed.

The Corporation's approach to the risk of market risks in financial instruments and the way in which they are managed and measured has not changed.

a) Foreign currency risk

The Corporation had foreign currency sales and purchases, which exposed the Corporation to foreign currency risk. About 100% of the Corporation's sales are not denominated in functional currencies, while about 92% of the cost amounts are not denominated in functional currencies. The Corporation's exchange rate risk management is within the scope of policy, the use of forward foreign exchange contracts to manage risk $^{\circ}$

The book value of monetary assets and monetary liabilities denominated in non-functional currencies at the balance sheet date, as well as the book value of derivatives with exchange rate risk, please refer to Note 30.

Sensitivity analysis

The Corporation was mainly exposed to the US dollar.

The following table details the Corporation's sensitivity to a 1% 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 represents management's assessment of the reasonably possible change in foreign exchange rates is 1%. 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 strengthens 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 Year Ended December 31		
	2020	2019	
Impact of USD	\$ 1,339(i)	\$ 1,776(i)	

i. Mainly derived from the Corporation's balance sheet date is still in circulation and no cash flow risk aversion in U.S. dollar-denominated receivables and payables.

b) Interest rate risk

As the Corporation borrows funds at both fixed and floating rates, interest rate risk arises. The Corporation manages interest rate risk by maintaining an appropriate fixed and floating interest rate portfolio and by using interest rate swap contracts and forward rate contracts. The Corporation regularly evaluates risk aversion activities to bring them into line with interest rate perspectives and established risk appetites to ensure the most cost-effective risk aversion strategies are adopted.

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

	December 31, 2020	December 31, 2019
Fair value interest rate risk		
Financial assets	\$ 5,099	\$ 25,029
Cash flow interest rate risk		
Financial assets	542,787	506,814
Financial liabilities	126,450	149,900

Sensitivity analysis

The following sensitivity analysis is based on the risk of interest rate risk at the balance sheet date for derivatives and non-derivatives. For floating rate assets, the analysis is based on the assumption that the amount of assets in circulation on the balance sheet day is in circulation during the reporting period. The rate of change used to report interest rates to key management within the Company increases or decreases by 25 basis points per year, which also represents management's assessment of the reasonable range of possible changes in interest rates.

If interest rates had been 1% higher and all other variables were held constant, the Corporation's pre-tax profit for the years ended December 31, 2020 and 2019 would increase by \$4,163 thousand and \$3,569 thousand, respectively. The main reason is the net risk of the Company's interest-bearing bank deposits at variable interest rates.

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 Corporation. As at the end of the reporting period, the Corporation's maximum exposure to credit risk, which would cause a financial loss to the Corporation due to a failure of counterparties to discharge an obligation and financial guarantees provided by the Corporation, comes from the carrying amounts of the respective recognized financial assets as stated in the parent company only balance sheets.

The Corporation's credit risk is mainly concentrated in the Corporation's top five customers, as of December 31, 2020 and 2019, the total accounts receivable from the aforementioned customer's ratio of 67% and 75%, respectively.

3) Liquidity risk

The Corporation manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Corporation'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 Corporation relies on bank borrowings as a significant source of liquidity. The Corporation's available unutilized bank loan facilities please refer below b):

a) Liquidity and interest risk rate table for non-derivative financial liabilities

The following table's detail the Corporation'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 Corporation can be required to pay.

December 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	\$ -	\$ 591	\$ 590	\$ -	\$ -
Notes payable Accounts payable	24,210	43,286	1,132	\$ -	5 -
Other payables	18,131	2,842	1,132	_	_
Floating interest rate instruments	10,131	126,450	_	_	_
routing interest rate instrainents	\$ 42,341	\$ 173,169	\$ 1,722	<u>s</u> -	<u>\$</u> -
December 31, 2019					
	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	1 William	1 C Mildiens		1010115	<u> </u>
Non-interest bearing liabilities Notes payable Other payables Floating interest rate instruments	\$ 83,822 17,757 \$101,579	\$ 65,795 2,549 149,900 \$ 218,244	\$ 2,937 8 <u>\$ 2,945</u>	\$ - - - <u>\$</u> -	\$ - - - <u>\$</u> -

Note: The amount of the above-mentioned other payables excludes accrued payroll, accrued pension, remuneration of directors and supervisors' payable and employees' compensation payable.

The amount of the above-mentioned floating rate instruments for non-derivative financial assets and liabilities will vary depending on the variable rate and the interest rate estimated at the balance sheet date.

b) Bank loan facilities

	December 31, 2020	December 31, 2019
Uncollateralized Bank loan facilities		
—Utilized	\$ 126,450	\$ 149,900
—Unutilized	217,850	200,040
	<u>\$ 344,300</u>	<u>\$ 349,940</u>
Collateralized Bank loan facilities		
—Unutilized	<u>\$ 40,000</u>	<u>\$ 40,000</u>

29. 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:

Compensation of key management personnel

	For the Year Ended December 31		
	2020	2019	
Short-term employee benefits	<u>\$ 15,683</u>	<u>\$ 14,717</u>	

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

30. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

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

	December 31, 2020	December 31, 2019
Financial assets at amortized cost - current	\$ 25,049	\$ 25,031
Land	44,592	44,592
Buildings	26,590	<u>27,434</u>
	<u>\$ 96,231</u>	<u>\$ 97,057</u>

31. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Corporation's 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:

December 31, 2020

		oreign rrencies	Exchange Rates		Carrying Amount
Financial assets					_
<u>Monetary</u>					
USD	\$	11,488	28.48	\$	327,178
KRW		2,277	0.02644		60
CNY		181	4.377		792
				\$	328,030
Financial liabilities					
Monetary	_				
USD		6,788	28.48	<u>\$</u>	193,322

December 31, 2019

	oreign rrencies	Exchange Rates		Carrying Amount
Financial assets			'	_
Monetary				
USD	\$ 15,223	29.98	\$	456,386
KRW	2,277	0.02617		60
CNY	151	4.305		650
			\$	457,096
Financial liabilities				
Monetary				
USD	9,299	29.98	\$	278,784

Foreign exchange gain and loss (unrealized) towards each foreign currency with significant impact were as follows:

For the Year Ended December 31

	2020	1	2019)
Foreign		Net exchange		Net exchange
Currencies	Exchange Rate	gain and loss	Exchange Rate	gain and loss
USD	28.48 (USD:NTD)	(\$ 9,911)	29.98 (USD:NTD)	\$ 6,303

32. ADDITIONAL DISCLOSURES

- a. Information about significant transactions and investees:
 - 1) Financing provided to others. (None)
 - 2) Endorsements/guarantees provided. (None)
 - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures). (None).
 - 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (None)
 - 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. (None)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 3)
- 9) Trading in derivative instruments. (None)
- 10) Others: The business relationship between the parent and the subsidiaries and significant transactions between them. (Table 1)
- 11) Information of investees. (Table 2)
- b. Information on investment in mainland China
 - 1) The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, income (losses) of the investee, share of profits/losses of investee, ending balance, amount received as dividends from the investee, and the limitation on investee: (Table 3)
 - 2) Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in mainland China on financial reports: (None).
- c. Main Shareholder Information: Name of shareholders with an equity ratio of more than 5%, amount and proportion of shareholding. (Table 4)

33. SEGMENT INFORMATION

The Group engages mainly in integrated circuit design, and there was single operating segment for the years ended December 31, 2020 and 2019. Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided.

a. Revenue from major products and services

The following is an analysis of the Group's revenue from continuing operations from its major products and services:

	For the	Year Ended	Decemb	per 31
	2020		20	19
Flash Controller	\$ 856	5,700	\$ 9	68,042
Packaged Controller	33	,647		59,704
Others	49	<u>,265</u>		46,018
	\$ 939	<u>,612</u>	\$ 1,0	73,764

b. Geographical information

The Group mainly operates in Taiwan and China.

Geographical information about revenue from external customers and noncurrent assets are reported based on the country where the external customers are headquartered and noncurrent assets are located.

	Revenue from ex	ternal customers	Non-curr	ent assets
	For the Year For the Year Ended December 31, 2020 31, 2019		December 31, 2020	December 31, 2019
Taiwan China Others	\$ 489,306 341,899 108,407	\$ 444,516 425,927 203,321	\$ 90,421 272	\$ 89,405 297
	\$ 939,612	\$ 1,073,764	\$ 90,693	\$ 89,702

Noncurrent assets exclude goodwill, intangible assets and deferred tax assets.

c. Information about major customers

Single customers contributed 10% or more to the Group's revenue were as follows:

	For the Year Ended December 31			
	2020	2019		
Customer A	\$ 162,218	\$ 146,838		
Customer B	117,278	-		
Customer C	103,374	<u>-</u>		
	\$ 382,870	<u>\$ 146,838</u>		

ASOLID TECHNOLOGY CO., LTD. AND SUBSIDIARIES

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2020

(In Thousands of New Taiwan Dollars)

No.				Transact	ions Details (Note 3)		
(Note 1)	Investee Company	Counterparty	Relationship(Note 2)	Financial Statement	Amount	% to Total Sales or	Payment Terms
(11016-1)				Accounts	Amount	Assets	
0	ASolid Technology Co., Ltd	Innostor Technology Corporation	1	Sales revenue	\$ 81,953	9%	_
			1	Rent revenue	268	-	_
			1	Other income	82	-	_
			1	Accounts receivables	60,217	5%	_
			1	Other receivables	4,540	-	_
			1	Payment on behalf of others	12,560	1%	_
			1	General and administrative	6,600	1%	_
			1	Other intangible assets	9,000	1%	_

Note 1: No. 0 represents the parent company.

Note 2: No. 1 represents the transactions from parent company to subsidiary.

Note 3: Balances and transactions between the company and its subsidiaries have been eliminated on consolidation.

ASOLID TECHNOLOGY CO., LTD.

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

Investor	Company Investee	Company Location	Main Businesses and Products	Origin	nal Invest	ment An	nount	Balance as	s of Decemb	per 31, 2020	Net Income (Loss)	Share of Profit	Notes
				December 3	31, 2020	Decemb	er 31, 2019	Shares	%	Carrying Amount	of the Investee	(Loss)	Notes
ASOLID TECHNOLOGY CO., LTD	Advanced Memory Technology	6F., No. 1-1, Sec. 1,	Integrated circuit design	\$ 2	21,860	\$	21,860	2,450	37.12%	\$ 378	(\$ 584)	(\$ 217)	_
	Co., Ltd	Chongqing N. Rd., Datong Dist., Taipei City		_									
ASOLID TECHNOLOGY CO., LTD	Innostor Technology Corporation	3F2, No. 83, Sec. 2, Gongdao 5th Rd., East Dist., Hsinchu City	Integrated circuit design	5!	59,281		59,281	5,928	69.74%	(12,346)	3,651	(11,673)	_
Innostor Technology Corporation	Innostor Technology (Samoa)	Samoa	Investment		2,626		2,626	80	100%	(64)	55	55	_
	Limited			(USD	80)	(USD	80)						

Note: Information on Investment in Mainland China, please refer to TABLE 3

ASOLID TECHNOLOGY CO., LTD.

INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR YEAR ENDED DECEMBER 31, 2020

(Amounts in Thousands of New Taiwan Dollars/USD, Unless Specified Otherwise)

				Accumulated	Investme	ent Flows	Accumulated				Carrying	Accumulated	
Investee Company		Total Amount of Paid-in Capital	Viathad at	Outflow of Investment from Taiwan as of January 1, 2020	Outflow	Inflow	Outflow of Investment from Taiwan as of December 31, 2020	Net Income (Losses) of the Investee Company	Percentage of Ownership	Share of Profits/Losses	Amount as of	Inward Remittance of Earnings as of December 31, 2020	NOTE
Innostor Technology (Shenzhen) Ltd.	electronics, services	\$ 2,626 (USD 80)	Indirectly invested through	\$ 2,626 (USD 80) (Note 2)	\$ -	\$ -	\$ 2,626 (USD 80) (Note 2)	\$ 55	69.74%	\$ 55	(\$ 64)	\$ -	Subsidiary
	business		registered in a third region										

Accumulated Investments in Mainland China as of	Investment Amount Authorized by the Investment Commission, MOEA	Limit on Investments(Note 1)
\$2,626 (USD80)	\$2,626 (USD80)	\$591,112

Note 1: In accordance with the Provisions on the Examination of Investment or Technical Cooperation in the Mainland Area as stipulated by the Investment Commission of the Ministry of Economic Affairs.

Note 2: The Company has acquired Innostor Technology Corporation since September 26, 2016, while indirectly holding Innostor Technology (Shenzhen) Ltd.

ASOLID TECHNOLOGY CO., LTD

INFORMATION ON MAJOR SHAREHOLDER December 31, 2020

	Shar	es
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)
Kevin Liu KINGSTON TECHNOLOGY CORPORATION	3,811,022 2,868,127	9.68% 7.28%

- Note 1: The above table discloses the information on stockholders with over 5% ownership of ASolid Technology on the last business day as of the end of the reporting period. The percentage of ownership was calculated by the Taiwan Depository & Clearing Corporation (TDCC) based on the number of common stock and preferred stock, including treasury stock, registered by ASolid Technology through the delivering of non-physical securities to TDCC. The number of issued capital stock recorded in the consolidated financial statements may be different from the actual number of stock registered by ASolid Technology through the delivering of non-physical securities to TDCC due to the difference in the calculation basis.
- Note 2: If a shareholder delivers the shareholdings to the trust, the above information will be disclosed by the individual truster who opened the trust account. For shareholders who declare insider shareholdings with ownership greater than 10% in accordance with the Security and Exchange Act, the shareholdings include shares held by shareholders and those delivered to the trust over which shareholders have rights to determine the use of trust property. For information relating to insider shareholding declaration, please refer to Market Observation Post System.