# Thinking Electronic Industrial Company Limited 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 entities that are required to be included in the consolidated financial statements of affiliates as of and for the year ended December 31, 2020, under the "Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" are all the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards 10 "Consolidated Financial Statements". In addition, the information required to be disclosed in the consolidated financial statements has all been disclosed in the consolidated financial statements of parent and subsidiary companies. Consequently, Thinking Electronic Industrial Co., Ltd. and subsidiaries do not prepare a separate set of consolidated financial statements.

Very truly yours,
Thinking Electronic Industrial Co., Ltd
Ву
Sui Tai-Chung Chairman
March 22, 2021



# 勤業眾信

勤業眾信聯合會計師事務所 11073 台址市信義區松仁路100號20樓

Deloitte & Touche 20F, Taipei Nan Shan Plaza No. 100, Songren Rd., Xinyi Dist., Taipei 11073, Taiwan

Tel :+886 (2) 2725-9988 Fax:+886 (2) 4051-6888 www.deloitte.com.tw

#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Stockholders Thinking Electronic Industrial Co., Ltd.

# **Opinion**

We have audited the accompanying consolidated financial statements of Thinking Electronic Industrial Co., Ltd. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of December 31, 2020 and 2019, and 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 (collectively referred to as the "consolidated financial statements").

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 (FSC) 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 discussed as follows:

## Recognition of revenue from specific product

The Group's principal business is manufacturing and selling of passive components. The Group recognized net sales of NT\$5,920,085 thousand for the year ended December 31, 2020, and revenue from specific product had significantly increased than previous year. Therefore, the occurrence of sales of specific product is considered as a key audit matter. For the accounting policy on revenue recognition, refer to Note 4 (l) to the parent company only financial statements .

Our main audit procedures performed in response to the above key audit matter included the following:

- 1. We obtained an understanding of the design of the internal control on revenue recognition and tested the operating effectiveness of the control.
- 2. We selected samples from the sales ledger and inspected the delivery documents and receipt vouchers and validated the occurrence of sales of specific product.
- 3. We verified that the revenue amounts recognized in the sales ledger were the same as those data recorded in the accounts receivable ledger.

#### Other Matter

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

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and the IFRS, IAS, IFRIC, and SIC endorsed and issued into effect by the FSC, 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 audit committee, are responsible for overseeing the Group's financial reporting process.

#### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

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



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

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

# CONSOLIDATED BALANCE SHEETS

**DECEMBER 31, 2020 AND 2019** 

(In Thousands of New Taiwan Dollars)

A CONTROL	December 31,	December 31, 2019			
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 4 and 6) Financial assets at fair value through profit or loss - current (Notes 4 and 7)	\$ 2,505,348 1,582,073	23 14	\$ 1,774,594 1,239,151	20 14	
Financial assets at amortized cost - current (Notes 4 and 8)	1,362,073	-	55,029	14	
Notes receivable (Notes 10 and 31)	588,283	5	387,839	5	
Accounts receivable, net (Notes 4, 5 and 10)	1,844,020	17	1,658,714	19	
Other receivables Current tax assets (Notes 4 and 25)	32,870 24,136	-	22,530 580	-	
Inventories (Notes 4, 5 and 11)	1,266,112	12	822,298	9	
Other financial assets - current (Notes 12 and 31)	158,349	1	28,196	-	
Other current assets	83,198	1	<u>78,878</u>	1	
Total current assets	8,084,389	<u>73</u>	6,067,809	69	
NON-CURRENT ASSETS					
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 9)	39,481	-	26,918	-	
Financial assets measured at amortized cost - non-current (Notes 4 and 8) Property, plant and equipment (Notes 4, 14, 31 and 32)	87,206 2,174,967	$\frac{1}{20}$	2,031,402	23	
Right-of-use assets (Notes 4 and 15)	253,744	20	259,781	3	
Investment properties (Notes 4 and 16)	52,910	1	58,804	1	
Other intangible assets (Note 4)	43,982	1	44,884	1	
Deferred tax assets (Notes 4 and 25) Prepayments for equipment	137,992 92,947	1	132,248 75,731	2 1	
Net defined benefit assets (Notes 4 and 21)	7,930	-	1,515	1 -	
Other financial assets - non-current (Notes 12 and 31)	38,092	-	34,628	-	
Other non-current assets	17,020		16,795		
Total non-current assets	2,946,271	27	2,682,706	31	
TOTAL	<u>\$ 11,030,660</u>	<u>100</u>	\$ 8,750,515	<u>100</u>	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Short-term borrowings (Notes 4, 17 and 31)	\$ 505,809	5	\$ 104,302	1	
Notes payable (Note 18)	195,865 449,921	2 4	158,479 375,274	2 5	
Accounts payable (Note 18) Other payables (Note 19)	550,358	5	427,248	5	
Other payables to related parties (Note 30)	485	-	142	-	
Current tax liabilities (Notes 4 and 25)	135,401	1	106,565	1	
Lease liabilities - current (Notes 4 and 15)	31,487 170,979	2	24,851 47,717	- 1	
Refund liabilities (Notes 4 and 20) Other current liabilities (Notes 4 and 27)	11,121	_	10,158	-	
Total current liabilities	2,051,426	19	1,254,736	15	
	<u></u>			<u> </u>	
NON-CURRENT LIABILITIES	220 (71	2			
Long-term borrowings (Notes 4 and 17) Deferred tax liabilities (Notes 4 and 25)	339,671 1,074,907	3 10	870,579	10	
Lease liabilities - non-current (Notes 4 and 15)	92,661	1	88,198	1	
Deferred revenue (Notes 4 and 27)	20,942	-	14,341	-	
Guarantee deposits received	1,091	-	2,503 5,175	-	
Other non-current liabilities	<u>5,175</u>	<del>-</del>	5,175	<del></del>	
Total non-current liabilities	1,534,447	14	980,796	11	
Total liabilities	3,585,873	<u>33</u>	2,235,532	<u>26</u>	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 22)	1,281,127	10	1,281,127	15	
Ordinary shares Capital surplus	348,263	<u>12</u> 3	348,263	<u>15</u> <u>4</u>	
Retained earnings					
Legal reserve	1,020,206	9	908,264	10	
Special reserve	284,655 4,572,550	3 41	107,627 4.010,767	1	
Unappropriated earnings Total retained earnings	<u>4,372,330</u> <u>5,877,411</u>	53	5,026,658	<u>46</u> <u>57</u>	
Other equity	(201,436)	(2)	(284,655)	(3)	
Total equity attributable owners of the Company	7,305,365	66	6,371,393	73	
NON-CONTROLLING INTERESTS (Notes 4 and 22)	139,422	1	143,590	1	
Total equity	7,444,787	<u>67</u>	6,514,983	74	
TOTAL	<u>\$ 11,030,660</u>	<u>100</u>	<u>\$ 8,750,515</u>	<u>100</u>	

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

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

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

	2020		2019	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4 and 23)				
Sales	\$ 6,080,461	103	\$ 5,887,253	101
Less: Sales returns and allowances	160,203	3	73,021	1
Operating revenue, net	5,920,258	100	5,814,232	100
OPERATING COSTS (Notes 11, 24 and 30)	3,205,653	54	3,473,903	_60
GROSS PROFIT	2,714,605	<u>46</u>	2,340,329	_40
OPERATING EXPENSES (Notes 4, 10, 24 and 30)				
Selling and marketing expenses	223,193	4	233,549	4
General and administrative expenses	421,329	7	455,203	8
Research and development expenses	225,072	4	199,013	3
Expected credit loss	1,869		3,663	
Total operating expenses	871,463	<u>15</u>	891,428	<u>15</u>
PROFIT FROM OPERATIONS	1,843,142	<u>31</u>	1,448,901	25
NON-OPERATING INCOME AND EXPENSES				
(Notes 24, 27 and 30)				
Interest income	78,714	2	63,610	1
Other income	69,261	1	44,902	1
Other gains and losses	(114,683)	(2)	(38,666)	(1)
Finance costs	(9,101)		(5,060)	
Total non-operating income and expenses	24,191	1	64,786	1
CONSOLIDATED PROFIT BEFORE INCOME TAX	1,867,333	32	1,513,687	26
INCOME TAX EXPENSE (Notes 4 and 25)	486,730	8	398,422	7
NET PROFIT FOR THE YEAR	1,380,603	24	1,115,265	<u>19</u>
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4, 22 and 25) Items that will not be reclassified subsequently to profit or loss:				
Remeasurement of defined benefit plans	5,070	-	4,770 (Co.	- ntinued)

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

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

	2020		2019			
	Amount	%	Amount	%		
Unrealized gain (loss) on investments in equity instruments at fair value through other						
comprehensive income Income tax related to items that will not be	\$ 12,563	-	\$ (260)	-		
reclassified subsequently to profit or loss	(1,015)		<u>(954)</u>			
Items that may be reclassified subsequently to profit or loss:  Exchange differences on translation of the	<u>16,618</u>		3,556			
financial statements of foreign operations	88,320	1	(220,960)	(4)		
Income tax related to items that may be reclassified subsequently to profit or loss	(17,664) 70,656	<u> </u>	44,192 (176,768)	<u>1</u> (3)		
Other comprehensive loss for the year, net of income tax	<u>87,274</u>	1	(173,212)	<u>(3</u> )		
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 1,467,877</u>	<u>25</u>	\$ 942,053	<u>16</u>		
NET PROFIT ATTRIBUTABLE TO: Owners of the Company	\$ 1,385,016	24	\$ 1,115,990	19		
Non-controlling interests	(4,413)		(725)			
	<u>\$ 1,380,603</u>	24	<u>\$ 1,115,265</u>	<u>19</u>		
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:						
Owners of the Company Non-controlling interests	\$ 1,472,045	25	\$ 942,387	16		
Non-controlling interests	(4,168)	<del>_</del>	(334)	<del>_</del>		
	<u>\$ 1,467,877</u>	<u>25</u>	<u>\$ 942,053</u>	<u>16</u>		
EARNINGS PER SHARE (Note 26) Basic	\$ 10.81		\$ 8.71			
Diluted	\$ 10.78		\$ 8.61			

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

(Concluded)

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

(In Thousands of New Taiwan Dollars)

Equity Attributable to Owners of the Company												
					Earnings	•	Exchange Differences on Translation of the Financial Statements of	Other Equity Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other				
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total Retained Earnings	Foreign Operations	Comprehensive Income	Total Other Equity	Total	Non-Controlling Interests	Total Equity
BALANCE, JANUARY 1, 2019	<u>\$ 1,281,127</u>	\$ 348,263	\$ 809,987	\$ 38,365	\$ 3,545,719	\$ 4,394,071	<u>\$ (100,863)</u>	<u>\$ (6,764)</u>	\$ (107,627)	\$ 5,915,834	\$ 143,924	\$ 6,059,758
Appropriation of 2018 earnings (Note 22) Legal reserve Special reserve Cash dividends distributed by the Company	- - 	- - 	98,277 - - - - 98,277	69,262	(98,277) (69,262) (486,828) (654,367)	- (486,828) (486,828)	- - -	- - -	- - -	(486,828) (486,828)	- - -	(486,828) (486,828)
Net profit (loss) for the year ended December 31, 2019	-	-	-	-	1,115,990	1,115,990	-	-	-	1,115,990	(725)	1,115,265
Other comprehensive income (loss) for the year ended December 31, 2019, net of income tax					3,425	3,425	(176,768)	(260)	(177,028)	(173,603)	391	(173,212)
Total comprehensive income (loss) for the year ended December 31, 2019		<del>_</del>			1,119,415	<u>1,119,415</u>	(176,768)	(260)	(177,028)	942,387	(334)	942,053
BALANCE AT DECEMBER 31, 2019	1,281,127	348,263	908,264	107,627	4,010,767	5,026,658	(277,631)	(7,024)	(284,655)	6,371,393	143,590	6,514,983
Appropriation of 2019 earnings (Note 22) Legal reserve Special reserve Cash dividends distributed by the Company	- - -	- - -	111,942 - - - 111,942	177,028 ————————————————————————————————————	(111,942) (177,028) (538,073) (827,043)	(538,073) (538,073)	- - -	- - -	- - -	(538,073) (538,073)	- - -	(538,073) (538,073)
Net profit for the year ended December 31, 2020					1,385,016	1,385,016				1,385,016	(4,413)	1,380,603
Other comprehensive income (loss) for the year ended December 31, 2020, net of income tax	<del>-</del>		<del>-</del>		3,810	3,810	70,656	12,563	83,219	<u>87,029</u>	245	87,274
Total comprehensive income (loss) for the year ended December 31, 2020	<u>-</u>	<u>-</u>	<u>-</u>		1,388,826	1,388,826	<u>70,656</u>	12,563	83,219	1,472,045	(4,168)	1,467,877
BALANCE AT DECEMBER 31, 2020	<u>\$ 1,281,127</u>	\$ 348,263	\$ 1,020,206	<u>\$ 284,655</u>	\$ 4,572,550	\$ 5,877,411	<u>\$ (206,975)</u>	\$ 5,539	<u>\$ (201,436)</u>	\$ 7,305,365	<u>\$ 139,422</u>	<u>\$ 7,444,787</u>

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

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

(In Thousands of New Taiwan Dollars)

		2020		2019
CASH FLOWS FROM OPERATING ACTIVITIES				
Consolidated income before income tax	\$	1,867,333	\$	1,513,687
Adjustments for:	_	_,, _ ,		-,,
Depreciation expense		277,583		264,576
Amortization expense		6,393		8,800
Expected credit loss		1,869		3,663
Finance costs		9,101		5,060
Interest income		(78,714)		(63,610)
Loss on disposal of property, plant and equipment, net		3,221		4,700
Loss on inventories		70,486		52,777
Recognition of provisions		125,250		24,000
Amortization of grants income		(449)		-
Other non-cash items		(248)		(2,810)
Changes in operating assets and liabilities				
Notes receivable		(200,444)		(15,056)
Accounts receivable		(187,335)		39,448
Other receivables		(10,524)		(504)
Inventories		(516,087)		94,610
Other current assets		(4,320)		48,620
Net defined benefit asset		(1,345)		(3,457)
Notes payable		37,386		(87,785)
Accounts payable		74,647		(14,132)
Other payables		101,769		(31,375)
Other payables to related parties		343		(39)
Other current liabilities		211		930
Refund liabilities	_	(1,988)	_	(9,119)
Cash generated from operations		1,574,138		1,832,984
Interest received		78,898		52,577
Interest paid		(8,651)		(5,177)
Income tax paid	_	(301,389)		(233,686)
Net cash generated from operating activities	_	1,342,996		1,646,698
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of financial assets at amortized cost		(84,553)		(55,029)
Proceeds from disposal of financial assets at amortized cost		54,685		-
Acquisition of financial assets at fair value through profit or loss		(5,577,389)		(7,815,959)
Proceeds from disposal of financial assets at fair value through profit or loss		5 257 442		7 007 561
		5,257,442		7,097,561
Acquisition of property, plant and equipment		(368,531)		(274,891) 11,571
Proceeds from disposal of property, plant and equipment Payments for intangible assets		4,493 (2,143)		(18,861)
Increase in other financial assets		(133,617)		(10,001)
Decrease in other financial assets		(133,017)		56,442
Increase in other non-current assets		(225)		•
increase in other non-current assets	_	(223)		(5,455)
Net cash used in investing activities	_	(849,838)	_	(1,004,621)
				(Continued)

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

(In Thousands of New Taiwan Dollars)

	2020	2019
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	\$ 1,838,328	\$ 314,302
Repayments of short-term borrowings	(1,438,337)	(235,000)
Proceeds from long-term borrowings	347,000	-
Repayments of long-term borrowings	-	(150,000)
Refund of guarantee deposits received	(1,412)	(737)
Repayments of the principal portion of lease liabilities	(14,013)	(24,125)
Cash dividends paid	(538,073)	<u>(486,828)</u>
Net cash generated from (used in) financing activities	193,493	(582,388)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	44,103	(117,998)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	730,754	(58,309)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF YEAR	1,774,594	1,832,903
CASH AND CASH EQUIVALENTS AT THE END OF YEAR	\$ 2,505,348	\$ 1,774,594
The accompanying notes are an integral part of the consolidated financial st	atements.	(Concluded)

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Amounts in Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

Thinking Electronic Industrial Co., Ltd. (the "Company") was incorporated in July 1979. The Company mainly manufactures, processes and sells electric devices, thermistors, varistors and wires.

The Company's shares have been listed on the Taiwan Stock Exchange since September 2000.

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

#### 2. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on March 22, 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), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

Except for the following, 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 did not have any material impact on the accounting policies of the Company and its subsidiaries (collectively referred to as the "Group"):

#### Amendment to IFRS 16 "Covid-19-Related Rent Concessions"

The Group elected to apply the practical expedient provided in the amendment to IFRS 16 with respect to rent concessions negotiated with the lessor as a direct consequence of the COVID-19. The related accounting policies are stated in Note 4. Prior to the application of the amendment, the Group shall determine whether the abovementioned rent concessions need to be accounted for as lease modifications.

The Group applied the amendment from January 1, 2020. Because the above-mentioned rent concessions happened only in 2020, the amendment has no impact on the retained earnings as of January 1, 2020.

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

**Effective Date Announced by IASB New IFRSs** 

Amendments to IFRS 4 "Extension of the Temporary Exemption from Effective immediately upon Applying IFRS 9"

promulgation by the IASB (Continued)

# Effective Date Announced by IASB

#### **New IFRSs**

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 "Interest Rate Benchmark Reform - Phase 2"

January 1, 2021

(Concluded)

As of the date the consolidated financial statements were authorized for issue, the Group assessed there was no significant impact that the application of other standards and interpretations will have on the Group's financial position and financial performance.

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

New IFRSs	Effective Date Announced by IASB (Note 1)
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 2)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 3)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2023
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 4)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 5)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 6)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 7)

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments to IFRS 9 will be applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.
- Note 4: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 5: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 6: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 7: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

## Amendments to IAS 1 "Disclosure of Accounting Policies"

The amendments specify that the Group should refer to the definition of material to determine its material accounting policy information to be disclosed. Accounting policy information is material if it can reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements. The amendments also clarify that:

- 1) Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;
- 2) The Group may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and
- 3) Not all accounting policy information relating to material transactions, other events or conditions is itself material.

The amendments also illustrate that accounting policy information is likely to be considered as material to the financial statements if that information relates to material transactions, other events or conditions and:

- 1) The Group changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;
- 2) The Group chose the accounting policy from options permitted by the standards;
- 3) The accounting policy was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS that specifically applies;
- 4) The accounting policy relates to an area for which the Group is required to make significant judgments or assumptions in applying an accounting policy, and the Group discloses those judgments or assumptions; or
- 5) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.

Except for the above impact, as of the date the consolidated financial statements were reported to the board of directors, the Group is continuously assessing the possible impact that the application of other standards and interpretations will have on the Group's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### 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 that are measured at fair value and net defined assets which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

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

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.
- 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, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the consolidated financial statements are authorized for issue; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

#### d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (i.e., its subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of 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 of the Group.

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 Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and

attributed to the owners of the Company.

See Note 13, Table 6 and 7 for detailed information on subsidiaries (including percentages 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 (i.e., foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

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

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

Non-monetary items denominated in a foreign currency and measured at historical cost is stated at the reporting currency as originally translated from the foreign currency.

For the purposes of presenting consolidated financial statements, the functional currencies of the Company and its foreign operations (including subsidiaries in other countries that use currencies which are different from the currency of the Company) 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 company and non-controlling interests.

On the disposal of a foreign operation (i.e., a disposal of the Company's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in a joint arrangement or an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

#### f. Inventories

Inventories consist of finished goods, work-in-process, raw materials and supplies and 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 the weighted-average cost.

#### 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 measured at cost less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment

when completed and ready for intended use.

Freehold land is not depreciated.

Depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting year, with the effects of any changes in the estimates accounted for on a prospective basis.

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

#### h. Investment properties

Investment properties are properties held to earn rental and/or for capital appreciation.

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss. Depreciation is recognized using the straight-line method.

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

## i. Intangible assets

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.

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

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 property, plant and equipment, right-of-use asset and intangible assets

At the end of each reporting period, the Group reviews the carrying amounts of its property, plant and equipment, right-of-use asset and intangible assets to determine whether there is any indication that those assets have suffered 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 Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to individual cash-generating units or the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

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

When an impairment loss is subsequently reversed, the carrying amount of the corresponding asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized on the asset or cash-generating unit 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 Group 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 FVTPL, financial assets at amortized cost, and investments in equity instruments at FVTOCI.

#### i Financial asset at FVTPL

Financial asset is classified as at FVTPL when such a financial asset is mandatorily classified as at FVTPL, which are not designated as debt instruments that do not meet the amortized cost criteria or the FVOTCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, and any remeasurement gains or losses on such financial assets are recognized in profit or loss. Fair value is determined in the manner described in Note 29.

#### ii Financial assets at amortized cost

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

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

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

Interest income is calculated by applying the effective interest rate to the gross carrying amount of 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 within 3 months from the date of acquisition, 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.

# iii Investments in equity instruments at FVTOCI

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

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

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

### b) Impairment of financial assets

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

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

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

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

i Internal or external information show that the debtor is unlikely to pay its creditors.

ii When a financial asset is more than 180 days past due unless the Group 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.

## c) Derecognition of financial assets

The Group 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. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss that had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

#### 2) Financial liabilities

#### a) Subsequent measurement

The Group's financial liabilities are measured at amortized cost using 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.

## 1. Revenue recognition

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

Revenue from sale of goods comes from sales of thermistors and varistors. Sales of thermistors and varistors are recognized as revenue when the goods are shipped or delivered to the customer's specific location 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. Accounts receivable are recognized simultaneously.

The Group does not recognize revenue on materials delivered to subcontractors because this delivery does not involve a transfer of control.

Refund liabilities are based on the historical experience and different contract items to estimate the probable sales returns and allowance.

#### m. Leases

When the Group is lessee, the Group assesses whether the contract is, or contains, a lease at the inception of a contract.

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

terms.

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

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

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, lessee's incremental borrowing rate will be used.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the consolidated balance sheets.

The Group negotiates with the lessor for rent concessions as a direct consequence of the Covid-19 to change the lease payments that results in the revised consideration for the lease less than the consideration for the lease immediately preceding the change. There is no substantive change to other terms and conditions. The Group elects to apply the practical expedient to all of these rent concessions, and therefore, does not assess whether the rent concessions are lease modifications. Instead, the Group recognizes the reduction in lease payment in profit or loss as a deduction of expenses of variable lease payments, in the period in which the events or conditions that trigger the concession occurs, and makes a corresponding adjustment to the lease liability.

# n. Borrowing costs

Borrowing costs directly attributable to an 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.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

Other than stated 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 Group will comply with the conditions attached to them and that the grant will be received.

Government grants related to income are recognized in other income on a systematic basis over the period in which the group recognized as expense the related cost that the grants intend to compensate. Specifically, government grants whose primary condition is that the group should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

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

The benefit of a government loan received at a below-market rate of interest in treated as a government grant measured as the difference between the proceeds received and the fair value of the loan base on prevailing market interest rate.

#### 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 expenses when employees have rendered services entitling them to the contributions.

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

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

#### q. Taxation

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

# 1) Current tax

Income tax payable (recoverable) is based on taxable profit (loss) for the year determined according to the applicable tax laws of each tax jurisdiction.

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

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

#### 2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. Deferred tax assets are generally recognized for all deductible temporary differences 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 and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are recognized only 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 such temporary differences are expected to reverse in the foreseeable future.

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

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

#### 3) Current and deferred taxes

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

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

In the application of the Group's accounting policies, management is required to make judgments, estimations and assumptions about the carrying amounts 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 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 years if the revisions affect both current and future period.

## **Key Sources of Estimation Uncertainty**

#### a. Estimated impairment of financial assets

The provision for impairment of accounts receivable is based on assumptions about risk of default and expected loss rates. The Group uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 10. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

#### b. Write-down of inventories

The net realizable value of inventories is the estimated selling price in the ordinary course of business less the 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 in the sales of product 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		2019
Cash on hand	\$	1,086	\$	1,520
Checking accounts		74		74
Demand deposits	1	,333,420	1	,116,116
Cash equivalents				
Time deposits with original maturities less than 3 months	1	,170,768		656,884
	<u>\$ 2</u>	,505,348	<u>\$ 1</u>	<u>,774,594</u>

a. The market rate intervals of cash equivalents at the end of the years were as follows:

	December 31		
	2020	2019	
Time deposits (%)	0.41-2.85	2.59-3.30	

b. The Group transacted with variety of financial institutions which are high credit quality to disperse credit risk, hence, there was no expected credit loss.

## 7. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - CURRENT

	December 31		
	2020	2019	
Financial assets mandatorily classified as at FVTPL			
Hybrid financial assets - structured deposits	<u>\$ 1,582,073</u>	<u>\$ 1,239,151</u>	

Structured deposits combined with embedded derivatives which have no direct connection to major contract. Because of the major contract include in above financial assets should be measured under IFRS 9, based on this reason, the entire contract should mandatorily classified as at FVTPL.

#### 8. FINANCIAL ASSETS AT AMORTIZED COST

	December 31			
	2020	2019		
Time deposits with original maturities of more than 3 months	<u>\$ 87,206</u>	\$ 55,029		
Current Non-current	\$ - <u>87,206</u>	\$ 55,029		
	<u>\$ 87,206</u>	\$ 55,029		
Interest rate (%)	4.13	0.65-3.60		

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

	Decem	ber 31
	2020	2019
Investments in equity instruments at FVTOCI		
Domestic unlisted shares	<u>\$ 39,481</u>	\$ 26,918

These investments in equity instruments are not held for trading or for short-term gains. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI.

#### 10. NOTES AND ACCOUNTS RECEIVABLE

	Decen	December 31			
	2020	2019			
Notes receivable	<u>_</u>				
At amortized cost					
Gross carrying amount - operating	<u>\$ 588,283</u>	\$ 387,839			
Accounts receivable - non-related parties	_				
At amortized cost					
Gross carrying amount - operating	\$ 1,870,615	\$ 1,683,612			
Less: Allowance for impairment loss	26,595	24,898			
	<u>\$ 1,844,020</u>	\$ 1,658,714			

Refer to Note 31 for information related to notes receivable pledged as security.

The Company's notes receivable and accounts receivable have been measured by amortized cost. Refer to Note 29 for information related to credit management policy.

The Group measures the loss allowance for accounts receivable at an amount equal to lifetime ECLs. The expected credit losses on accounts receivable are estimated using a provision matrix prepared by reference to the past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for 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.

The Group writes off accounts receivable when there is evidence indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For accounts receivable that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

There were no notes receivable that were past due and not impaired at the end of the reporting years.

The following table details the loss allowance of accounts receivable based on the Group's provision matrix.

# December 31, 2020

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,728,022 (1,111)	\$ 58,604 (293)	\$ 50,298 (503)	\$ 5,205 (1,562)	\$ 10,721 (5,361)	\$ 17,765 (17,765)	\$ 1,870,615 (26,595)
Amortized cost	<u>\$ 1,726,911</u>	\$ 58,311	<u>\$ 49,795</u>	\$ 3,643	\$ 5,360	<u>\$ -</u>	\$ 1,844,020

# December 31, 2019

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,540,020 (717)	\$ 62,823 (314	\$ 50,747 ) <u>(507</u> )	\$ 3,311 (993)	\$ 8,688 (4,344)	\$ 18,023 (18,023_)	\$ 1,683,612 (24,898)
Amortized cost	<u>\$ 1,539,303</u>	\$ 62,509	\$ 50,240	\$ 2,318	\$ 4,344	<u>\$ -</u>	\$ 1,658,714

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

	For the Year Ended December 31			
	2020	2019		
Balance at January 1 Add: Net remeasurement of loss allowance Less: Amounts written off Foreign exchange gains and losses	\$ 24,898 1,869 (332) 160	\$ 22,666 3,663 (1,083) (348)		
Balance at December 31	\$ 26,59 <u>5</u>	\$ 24,898		

# 11. INVENTORIES

	December 31			
	2020		2019	
Finished goods	\$	579,429	\$	529,374
Work-in-process		384,948		40,331
Raw materials		276,612		228,877
Supplies		18,955		15,602
Inventory in transit		6,168		8,114
	<u>\$</u>	1,266,112	\$	822,298

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2020 and 2019 was \$3,205,653 thousand and \$3,473,903 thousand, respectively, which included the following items:

	For the Year Ended December 31			
	2020	2019		
Write-off obsolete inventories	\$ 68,061	\$ 83,133		
Inventory write-downs (reversed)	2,425	(30,356)		
Unallocated manufacturing overhead	<u>25,436</u>	<del>_</del>		
	<u>\$ 95,922</u>	<u>\$ 52,777</u>		

Unallocated manufacturing overhead are those expenditures of subsidiaries in China that halted production in the first quarter of 2020, due to the impact of COVID-19.

# 12. OTHER FINANCIAL ASSETS

	December 31			
	2020	2019		
Pledge time deposits Deposits of banker's acceptance Refundable deposits	\$ 163,969 23,180 9,292	\$ 33,102 22,818 6,904		
	<u>\$ 196,441</u>	\$ 62,824		
Current Non-current	\$ 158,349 <u>38,092</u>	\$ 28,196 34,628		
	<u>\$ 196,441</u>	\$ 62,824		
Interest rate of pledge time deposits (%)	0.57-3.15	0.30-2.25		

For other financial assets pledged information please refer to Note 31.

# 13. SUBSIDIARIES

Subsidiaries included in the consolidated financial statements were as follows:

			Percentage of Ownership (%)		
Name of Investor	Name of Investee	Main Businesses and Products	December 31, 2020	December 31, 2019	
The Company	Yenyo Technology Co., Ltd. (Yenyo)	Note 1	52.61	52.61	
	Greenish Co., Ltd. (Greenish)	Note 2	100.00	100.00	
	Thinking (Changzhou) Electronic Co., Ltd. (Thinking Changzhou)	Note 3	47.39	47.39	
	Welljet Hong Kong Ltd. (Welljet)	Notes 2 and 7	-	-	
	Saint East Co., Ltd. (Saint East)	Notes 2 and 7	-	-	
	Thinking Holding (Cayman) Co., Ltd. (Thinking Holding)	Note 2	100.00	100.00	
Greenish	Thinking Changzhou Welljet	Note 3 Notes 2 and 7	52.61	52.61	
Thinking Holding	Thinking International Co., Ltd. (Thinking International)	Note 2	100.00	100.00	
	Thinking (HK) Enterprises Limited (Thinking HK)	Note 2	100.00	100.00	
	View Full (Samoa) Ltd. (View Full Samoa)	Note 2	100.00	100.00	
	Thinking Electronic (Samoa) Ltd. (Thinking Samoa)	Note 2	100.00	100.00	
Thinking International	Thinking (Yichang) Electronic Co., Ltd. (Thinking Yichang)	Note 3	100.00	100.00	
Thinking HK	Jiang Xi Thinking Electronic Co., Ltd. (Jiangxi Thinking)	Note 4	100.00	100.00	
View Full Samoa	Guangdong Welkin Thinking Electronic Co., Ltd. (Guangdong Welkin Thinking)	Note 5	100.00	100.00	
	(Camigaong Heinin Timining)			(Continued)	

			Percentage of Ownership (%)		
Name of Investor	Name of Investee	Main Businesses and Products	December 31, 2020	December 31, 2019	
	Dong Guan Welkin Electronic Co., Ltd. (Dongguan Welkin)	Notes 6 and 8	58.34	-	
Thinking Samoa	Dongguan Welkin	Notes 6 and 8	10.42	25.00	
Thinking Changzhou	Dongguan Welkin	Notes 6 and 8	31.24	75.00	
Dongguan Welkin	Welkin Electronic Co., Ltd. (Zhongshan Welkin)	Notes 3 and 9	100.00	-	

- Note 1: Processing, selling and manufacturing diodes.
- Note 2: International trading and investment.
- Note 3: Manufacturing and selling thermistors, varistors and sensors.
- Note 4: Manufacturing and selling thermistors and varistors.
- Note 5: Wholesale of thermistors, varistors, sensors and equipment.
- Note 6: Manufacturing and processing thermistors, varistors, sensors and equipment.
- Note 7: The Company's board of directors resolved in its meeting in May 2019 to liquidate and dissolve Saint East and Welljet for coordination of marketing supply and reintegration of the Company. The Group completed the liquidation process in September 2019 and October 2019, respectively.
- Note 8: For long-term operating need, View Full Samoa decided to invest in Dongguan Welkin RMB49,037 thousand in November 2019 through the distributed earnings of Guangdong Welkin Thinking on December 31, 2018 and mark June 1, 2020 as the capital increase issued date. The percentage of ownership of View Full Samoa, Thinking Samoa and Thinking Changzhou was 58.34%, 10.42% and 31.24%, respectively, at June 1, 2020.
- Note 9: In order to combine manufacturing and sales in the factory, the board of directors of Dongguan Welkin had decided to establish Zhongshan Welkin, which had been registered in December 2020. As of December 31, 2020, Zhongshan Welkin has not been invested.

# 14. PROPERTY, PLANT, AND EQUIPMENT

#### For the Year ended December 31, 2020

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2020 Additions Disposals Reclassified Effect of foreign currency exchange differences	\$ 193,054 2,665 -	\$ 867,054 82,861 (10,961) - 4,671	\$ 1,872,434 149,097 (31,612)	\$ 131,404 8,234 - 1,865	\$ 376,584 18,133 (8,814) (3,939) 2,304	\$ 95,963 112,078 - 2,269	\$ 3,536,493 373,068 (51,387) (3,939) 30,927
Balance at December 31, 2020	\$ 195,719	\$ 943,625	\$ 2,009,737	<u>\$ 141,503</u>	\$ 384,268	\$ 210,310	\$ 3,885,162
Accumulated depreciation							
Balance at January 1, 2020 Disposals Depreciation expense Reclassified Effect of foreign currency exchange differences	\$ - - - -	\$ 248,544 (10,961) 35,456 (1,292)	\$ 984,057 (25,133) 134,551 - 10,059	\$ 49,294 - 27,258 - 1,164	\$ 223,196 (7,579) 41,095 (858) 1,344	\$ - - - -	\$ 1,505,091 (43,673) 238,360 (858) 
Balance at December 31, 2020	<u>\$</u>	<u>\$ 271,747</u>	\$ 1,103,534	<u>\$ 77,716</u>	\$ 257,198	<u>\$</u>	<u>\$ 1,710,195</u>
Carrying amounts at December 31, 2020	\$ 195,719	\$ 671,878	\$ 906,203	\$ 63,787	\$ 127,070	\$ 210,310	\$ 2,174,967

# For the Year ended December 31, 2019

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2019 Additions Disposals Effect of foreign currency exchange differences	\$ 193,054 - - -	\$ 870,661 20,415 (893) (23,129)	\$ 1,842,470 178,435 (95,194) (53,277)	\$ 125,914 10,599 - (5,109)	\$ 344,272 47,450 (8,773) (6,365)	\$ 51,781 46,313 (2,131)	\$ 3,428,152 303,212 (104,860) (90,011)
Balance at December 31, 2019	\$ 193,054	<u>\$ 867,054</u>	\$ 1,872,434	<u>\$ 131,404</u>	\$ 376,584	\$ 95,963	\$ 3,536,493
Accumulated depreciation							
Balance at January 1, 2019 Disposals Depreciation expense Effect of foreign currency exchange differences	\$ - - -	\$ 219,775 (803) 34,641 (5,069)	\$ 965,486 (79,992) 127,467 (28,904)	\$ 25,510 - 25,745 (1,961)	\$ 193,480 (7,794) 42,232 (4,722)	\$ - - - -	\$ 1,404,251 (88,589) 230,085 (40,656)
Balance at December 31, 2019	<u>s -</u>	\$ 248,544	\$ 984,057	\$ 49,294	\$ 223,196	<u>\$</u>	\$ 1,505,091
Carrying amount at December 31, 2019	<u>\$ 193,054</u>	<u>\$ 618,510</u>	<u>\$ 888,377</u>	<u>\$ 82,110</u>	<u>\$ 153,388</u>	\$ 95,963	\$ 2,031,402

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

Buildings	
Main plants	13-60 years
Improvement engineering	2-60 years
Machinery and equipment	1-12 years
Leasehold improvements	3-10 years
Others	2-10 years

Refer to Note 31 for the carrying amount of property, plant and equipment pledged as collateral for bank borrowings.

# 15. LEASE ARRANGEMENTS

# a. Right-of-use assets

	December 31	
	2020	2019
Carrying amount Land	\$ 188,773	\$ 193,284
Buildings	<u>64,971</u>	<u>66,497</u>
	<u>\$ 253,744</u>	\$ 259,781
	For the Year End	ded December 31
	2020	2019
Additions to right-of-use assets	<u>\$ 38,588</u>	<u>\$ 33,885</u>
Depreciation charge for right-of-use assets Land Buildings	\$ 5,065 <u>28,172</u>	\$ 4,648 24,711
	<u>\$ 33,237</u>	<u>\$ 29,359</u>

Except for the recognized depreciation and additions, the Group did not have impairment or subleasing of right-of-use assets for the years ended December 31, 2020 and 2019.

#### b. Lease liabilities

	December 31	
	2020	2019
Carrying amount		
Current	<u>\$ 31,487</u>	<u>\$ 24,851</u>
Non-current	<u>\$ 92,661</u>	<u>\$ 88,198</u>

Range of discount rate for lease liabilities was as follows:

	Decem	December 31	
	2020	2019	
Land	0.75-1.38	0.75-1.38	
Buildings	5.13-6.04	6.04	

### c. Material leasing activities and terms

The Group leases land and buildings for the use of plants and offices.

#### 1) Land

The land is located in Nanzih Export Processing Zone with lease terms of 9 to 10 years. The government reserves the right to adjust rent according to the assessed land value.

## 2) Buildings

The building is located in mainland China with lease terms of 4 to 50 years. The lease payments will be adjusted every 3 years on the basis of changes in market rental rates.

The Group does not have bargain purchase options to acquire the leasehold land and buildings at the end of the lease periods. In addition, the Group is prohibited from subleasing or transferring all or any portion of the underlying assets without the lessor's consent.

#### d. Other lease information

	For the Year Ended December 31	
	2020	2019
Expenses relating to short-term leases Expenses relating to low-value asset leases Total cash outflow for leases	\$ 453 \$ 452 \$ 20,099	\$ 751 \$ 456 \$ 29,909

Lease arrangements under operating leases for the leasing out of investment properties are presented in Note 16.

#### 16. INVESTMENT PROPERTIES

	For the Year Ended December 31	
	2020	2019
Cost	_	
Balance at January 1 Effect of foreign currency exchange differences	\$ 112,544 	\$ 117,365 (4,821)
Balance at December 31	<u>\$ 114,077</u>	<u>\$ 112,544</u>
Accumulated depreciation	-	
Balance at January 1 Depreciation expense Effect of foreign currency exchange differences	\$ 53,740 6,572 <u>855</u>	\$ 48,353 5,231 156
Balance at December 31	<u>\$ 61,167</u>	\$ 53,740
Carrying amount at December 31	\$ 52,910	\$ 58,804

Depreciation is provided on a straight-line basis over the estimated useful lives of 12-22 years.

The Group acquired a building located in Beijing, China on November 1, 2016, the carrying amount depended on the report in 2017 of fair value released by independent appraisal company.

In addition, the Group also holds buildings located in Suzhou and Nanchang, China. The market for comparable properties is inactive and alternative reliable measurements of fair value are not available; therefore, the Group determined that the fair value of the investment property is not reliably measurable.

#### 17. BORROWINGS

# a. Short-term borrowings

	December 31	
	2020	2019
Secured borrowings (Note 31) Unsecured borrowings	\$ 130,809 <u>375,000</u>	\$ 4,302 
	<u>\$ 505,809</u>	<u>\$ 104,302</u>

The annual interest rates of short-term borrowings were as follows:

	December 31	
	2020	2019
Secured borrowings (%)	2.6	Interest exemption
Unsecured borrowings (%)	0.75-0.77	0.90

The above rate with interest exemption of secured borrowings was the incentive policy provided by the local government to the subsidiary - Thinking Yichang.

## b. Long-term borrowings

	<b>Contract Content</b>	December 31, 2020
Credit loans	Effective from October 2020 to October 2027. Principal is repaid in 48 monthly payments from November 2023.	\$ 347,000
Less: Government grants discount		7,329
Less: Due within one year		
		\$ 339,671

Borrowings under the "Welcome Taiwanese Companies Abroad to Invest in Taiwan Action Plan" have interest at prime rate and are used for capital expenditures and operating turnovers. The Company calculated its fair value with annual interest rate of 0.845% based on general condition. At December 31, 2020, the annual interest rate of prime rate loan was 0.35%.

#### 18. NOTES PAYABLE AND ACCOUNTS PAYABLE

The Group's notes payable and accounts payable were from operating activities and were not secured by collaterals.

The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms; therefore, no interest was charged on the outstanding accounts payable.

#### 19. OTHER PAYABLES

	December 31	
	2020	2019
Payable for salaries and bonuses	\$ 279,432	\$ 228,706
Payable for employees' compensation	64,300	44,100
Payable for purchase of equipment	45,370	24,203
Payable for remuneration of directors	23,400	17,900
Others	<u>137,856</u>	112,339
	<u>\$ 550,358</u>	<u>\$ 427,248</u>

#### 20. REFUND LIABILITIES

	For the Year Ended December 31	
	2020	2019
Balance at January 1 Recognized Usage	\$ 47,717 125,250 (1,988)	\$ 32,836 24,000 (9,119)
Balance at December 31	<u>\$ 170,979</u>	<u>\$ 47,717</u>

The discount on refund liabilities was based on historical experience, management's judgments and other known reasons to estimate sales compensation and offset refund liability when compensation actually

occurs.

#### 21. RETIREMENT BENEFIT PLANS

## a. Defined contribution plans

- 1) The Company and Yenyo of the Group adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.
- 2) Thinking Changzhou, Dongguan Welkin, Thinking Yichang, Jiangxi Thinking and Guangdong Welkin Thinking of the Group make contributions in accordance with the local regulations. The subsidiaries are required to contribute a specified percentage of salaries to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit plan are to make the specified contributions.

## b. Defined benefit plans

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

The amounts included in the consolidated balance sheets in respect of the Group's defined benefit plans were as follows:

	December 31	
	2020	2019
Present value of defined benefit obligation Fair value of plan assets	\$ 97,584 (105,514)	\$ 103,109 (104,624)
Net defined benefit assets	<u>\$ (7,930)</u>	<u>\$ (1,515)</u>

Movements in net defined benefit assets were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Assets
Balance at January 1, 2019 (including \$378 thousand of other payables)	<u>\$ 106,772</u>	<u>\$ (99,682)</u>	\$ 7,090
Service cost Current service cost	191	-	191 (Continued)

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Assets
Net interest expense (income) Recognized in profit or loss	\$ 1,107 1,298	\$ (1,045) (1,045)	\$ 62 253
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial assumptions	- 486	(3,420)	(3,420) 486
Actuarial gain - experience adjustments Recognized in other comprehensive income	(1,836) (1,350)	(3,420)	(1,836) (4,770)
Contributions from the employer	<del>-</del>	(4,088)	(4,088)
Benefits paid	(3,611)	3,611	<del>_</del>
Balance at December 31, 2019	103,109	(104,624)	(1,515)
Service cost Current service cost Net interest expense (income) Recognized in profit or loss	136 1,033 1,169	(1,062) (1,062)	136 (29) 107
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial assumptions Actuarial gain - experience adjustments Recognized in other comprehensive income	1,435 (3,376) (1,941)	(3,129)	(3,129) 1,435 (3,376) (5,070)
Contributions from the employer	<del>-</del>	(1,452)	(1,452)
Benefits paid	(4,753)	4,753	<u>-</u>
Balance at December 31, 2020	<u>\$ 97,584</u>	<u>\$ (105,514</u> )	<u>\$ (7,930)</u>

Through the defined benefit plans under the Labor Standards Law, the Company and Yenyo of the Group are exposed to the following risks:

### 1) Investment risk

The plan assets are invested in domestic and foreign equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets shall not be below the interest rate for a 2-year time deposit with local banks.

#### 2) Interest risk

A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plans' debt investments.

## 3) Salary risk

The present value of the defined benefit obligation is calculated using the future salaries of plan participants. As such, an increase in the salaries of the plan participants will increase the present value of the defined benefit obligation.

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

	December 31	
	2020	2019
Discount rate (%)	0.80-0.85	1.00-1.10
Expected rate of salary increase (%)	2.00-3.00	2.00-3.00

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

	Decen	December 31	
	2020	2019	
Discount rate			
0.25% increase	\$ (1,66 <u>5</u> )	\$ (1,886)	
0.25% decrease	\$ 1,723	\$ 1,957	
Expected rate of salary increase			
1% increase	<u>\$ 7,098</u>	<u>\$ 8,111</u>	
1% decrease	<u>\$ (6,324</u> )	<u>\$ (7,158</u> )	

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

	December 31	
	2020	2019
The expected contributions to the plans for the next year	<u>\$ 1,440</u>	<u>\$ 3,783</u>
Average duration of the defined benefit obligation (years)	9-13	10-16

#### 22. EQUITY

### a. Ordinary shares

	December 31		
	2020	2019	
Number of shares authorized (in thousands)	<u>140,000</u>	<u> 140,000</u>	
Shares authorized	<u>\$ 1,400,000</u>	\$ 1,400,000	
Number of shares issued and fully paid (in thousands)	128,113	<u>128,113</u>	
Shares issued	<u>\$ 1,281,127</u>	<u>\$ 1,281,127</u>	

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

#### b. Capital surplus

	December 31		
	2020	2019	
May be used to offset a deficit, distributed as cash dividends, or transferred to ordinary shares (Note)	_		
Conversion of bonds Issuance of ordinary shares Treasury share transactions	\$ 265,446 59,168 23,649	\$ 265,446 59,168 23,649	
Troubury Share transactions	\$ 348,263	\$ 348,263	

Note: Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to ordinary shares (limited to a certain percentage of the Company's capital surplus and to once a year).

#### c. Retained earnings and dividend policy

Under the dividends policy in the Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for distribution of dividends and bonuses to stockholders.

The Company's dividend policy is also designed to meet the current and future development plans and takes into consideration the investment environment, capital needs, domestic or international competitive conditions while simultaneously meeting shareholders' interests. The Company shall distribute the dividends at no less than 30% of the distributable earnings of the current year. The way to distribute dividends could be either through cash or shares, and cash dividends shall not be less than 20% of total dividends.

Under Rule No. 1010012865 and Rule No. 1010047490 issued by the FSC and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs", the Company should appropriate to or reverse from a special reserve amounts of certain items. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and thereafter

#### distributed.

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

The appropriations of earnings for 2019 and 2018 were approved in the shareholders' meeting on June 15, 2020 and June 21, 2019, respectively. The appropriations of earnings for 2019 and 2018 were as follows:

	Appropriation	n of Earnings		Per Share T\$)
	For the Ye	For the Year Ended		ear Ended
	2019	2018	2019	2018
Legal reserve	\$ 111,942	\$ 98,277		
Special reserve	177,028	69,262		
Cash dividends	538,073	486,828	\$ 4.2	\$ 3.8
	<u>\$ 827,043</u>	\$ 654,367		

The appropriations of earnings for 2020 had been proposed by the Company's board of directors on March 22, 2021. The appropriation and dividends per share were as follows:

	Appropriation of Earnings	Dividend Per Share (NT\$)
Legal reserve Special reserve Cash dividends	\$ 138,883 (83,219) 704,620	\$ 5.5
	<u>\$ 760,284</u>	

The appropriations of earnings for 2020 are subject to the resolution of the shareholders' meeting to be held on June 25, 2021.

#### d. Other equity items

#### 1) Exchange differences on translation of foreign operations

	For the Year Ended December 31		
	2020	2019	
Balance at January 1	\$ (277,631)	\$ (100,863)	
Recognized for the year			
Exchange differences on translation of the financial statements of foreign operations	88,320	(220,960)	
Income tax benefit (expenses) relating to exchange differences arising on translation of foreign operations	(17,664)	44,192	
Balance at December 31	<u>\$ (206,975)</u>	<u>\$ (277,631</u> )	

# 2) Unrealized gain/loss on financial assets at FVTOCI

	For the Year Ended December 31		
	2020	2019	
Balance at January 1	\$ (7,024)	\$ (6,764)	
Recognized for the year Unrealized gain (loss) on financial assets at FVTOCI	12,563	(260)	
Balance at December 31	<u>\$ 5,539</u>	<u>\$ (7,024)</u>	

# e. Non-controlling interests

	For the Year Ended December 31		
	2020	2019	
Balance at January 1 Share in loss for the year Other comprehensive income during the year	\$ 143,590 (4,413) <u>245</u>	\$ 143,924 (725) <u>391</u>	
Balance at December 31	<u>\$ 139,422</u>	<u>\$ 143,590</u>	

## 23. OPERATING REVENUE

	For the Year Ended December 31		
	2020	2019	
Revenue from contracts with customers			
Revenue from sale of goods	\$ 5,920,085	\$ 5,814,054	
Service revenue	<u> 173</u>	<u> 178</u>	
	<u>\$ 5,920,258</u>	\$ 5,814,232	

a. Refer to Note 4 (1) for information related to contracts with customers.

## b. Contract balances

	December 31,	December 31,	January 1,
	2020	2019	2019
Notes and accounts receivable (Note 10)	\$ 2,432,303	\$ 2,046,553	\$ 2,074,260

# c. Disaggregation of revenue

# For the year ended December 31, 2020

	Reportable Segments				
	The Company	Yenyo	Thinking Changzhou	Others	Total
Type of revenue	_				
Revenue from sale of passive components Service revenue	\$ 2,691,961 173	\$ 177,979 	\$ 1,334,599 	\$ 1,715,546	\$ 5,920,085 173
	\$ 2,692,134	<u>\$ 177,979</u>	<u>\$ 1,334,599</u>	<u>\$ 1,715,546</u>	\$ 5,920,258

# For the year ended December 31, 2019

	Reportable Segments				
	The Company	Yenyo	Thinking Changzhou	Others	Total
Type of revenue					
Passive components Service revenue	\$ 2,818,637 178	\$ 217,197	\$ 1,257,467	\$ 1,520,753	\$ 5,814,054 178
	<u>\$ 2,818,815</u>	<u>\$ 217,197</u>	<u>\$ 1,257,467</u>	<u>\$ 1,520,753</u>	\$ 5,814,232

# 24. CONSOLIDATED NET PROFIT

Consolidated net profit included following items:

## a. Interest income

	For the Year Ended December 31		
	2020	2019	
Financial assets at fair value through profit or loss	\$ 48,464	\$ 39,632	
Bank deposits	19,288	22,161	
Financial assets at amortized cost	4,017	627	
Others (Note 30 (e))	6,945	1,190	
	<u>\$ 78,714</u>	<u>\$ 63,610</u>	

# b. Other income

	For the Year Ended December 31		
	2020	2019	
Grants Income from overdue payables written off Others (Note 30 (e))	\$ 33,231 36,030	\$ 2,936 2,472 39,494	
	<u>\$ 69,261</u>	<u>\$ 44,902</u>	

# c. Other gains and losses

	For the Year Ended December 31		
	2020	2019	
Foreign exchange losses, net Loss on disposal of property, plant and equipment, net Others	\$ (99,940) (3,221) (11,522)	\$ (16,126) (4,700) (17,840)	
	<u>\$ (114,683</u> )	<u>\$ (38,666)</u>	

# d. Finance costs

e.

	For the Year End 2020	<u>led December 31</u> 2019
Interest on lease liabilities Interest expense of borrowings	\$ 5,181 4,441 9,622	\$ 4,577 <u>547</u> 5,124
Less: Amounts included in the cost of qualifying assets	(521)	(64)
	<u>\$ 9,101</u>	<u>\$ 5,060</u>
Information about capitalized interest is as follows:		
	For the Year End	
	2020	2019
Capitalized interest amount	<u>\$ 521</u>	<u>\$ 64</u>
Capitalization rate (%)	0.35-1.23	1.23
Depreciation and amortization		
	For the Year End	
	2020	2019
Property, plant and equipment Right-of-use-assets	\$ 238,360 33,237	\$ 230,085 29,359
Investment properties	6,572 6,393	5,231 8,374
Other intangible assets Other assets	0,393	426
	284,562	273,475
Less: Amounts included in the cost of qualifying assets	(586)	(99)
	<u>\$ 283,976</u>	<u>\$ 273,376</u>
An analysis of depreciation by function		
Operating costs	¢ 214.679	¢ 205 625
Operating expenses	\$ 214,678 56,333	\$ 205,635 53,710
Operating expenses Other gains and losses	\$ 214,678 56,333 6,572	\$ 205,635 53,710 5,231
Operating expenses Other gains and losses	56,333	53,710
Other gains and losses  An analysis of amortization by function	56,333 6,572 \$ 277,583	53,710 5,231 \$ 264,576
Other gains and losses	56,333 <u>6,572</u>	53,710 5,231

\$ 6,393

\$ 8,800

#### f. Employee benefits expense

	For the Year Ended December 31		
	2020	2019	
Short-term employee benefits			
Salary	\$ 1,220,699	\$ 1,225,798	
Others	<u>154,774</u>	165,743	
	1,375,473	<u>1,391,541</u>	
Retirement benefits			
Defined contribution plans	19,804	\$ 71,238	
Defined benefit plans (Note 21)	107	<u>253</u>	
	<u>19,911</u>	<u>71,491</u>	
	<u>\$ 1,395,384</u>	<u>\$ 1,463,032</u>	
An analysis of employee benefits expense by function			
Operating costs	\$ 882,549	\$ 951,006	
Operating expenses	512,835	512,026	
	\$ 1,395,384	<u>\$ 1,463,032</u>	

#### g. Compensation of employees and remuneration of directors

The Company accrues compensation of employees and remuneration of directors at rates of no less than 2% and no higher than 2%, respectively, of net profit before income tax, compensation of employees and remuneration of directors. The appropriations of employees' compensation and remuneration of directors for the years ended December 31, 2020 and 2019, which were approved by the Company's board of directors on March 22, 2021 and March 23, 2020, respectively, were as follows:

	For the Year Ended December 31		
	2020	2019	
Accrual rate			
Employees' compensation (%) Remuneration of directors (%)	3.6 1.3	3.0 1.2	
Amounts			
Employees' compensation Remuneration of directors	\$ 64,300 23,400	\$ 44,100 17,900	

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

There is no difference between the actual amounts of compensation of Employees and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2019 and 2018.

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

#### 25. INCOME TAX

a. Major components of income tax expense are as follows:

	For the Year Ended December 31		
	2020	2019	
Current tax			
In respect of the current year	\$ 335,263	\$ 250,070	
Income tax on unappropriated earnings	8,319	14,017	
Adjustments for prior years	(36,913)	(32,545)	
	306,669	231,542	
Deferred tax			
In respect of the current year	180,967	166,880	
Effect of change in tax rate	(906)		
	<u>180,061</u>	<u>166,880</u>	
Income tax expense recognized in profit or loss	<u>\$ 486,730</u>	<u>\$ 398,422</u>	

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

	For the Year Ended December 31		
	2020	2019	
Profit before income tax	<u>\$ 1,867,333</u>	<u>\$ 1,513,687</u>	
Income tax expense calculated at the statutory rate	\$ 557,705	\$ 415,195	
Nondeductible expenses and tax-exempt income	(20,403)	(3,340)	
Income tax on unappropriated earnings	8,319	14,017	
Unrecognized deductible temporary differences	20,403	16,479	
Effect of change in tax rate	(906)	-	
Usage of investment credit	(41,475)	(11,225)	
Foreign currency exchange differences	-	(159)	
Adjustments for prior years' tax	(36,913)	(32,545)	
Income tax expense recognized in profit or loss	\$ 486,730	\$ 398,422	

The tax rate applicable to income generated in the Republic of China is 20%, and the tax rate applicable to income generated in mainland China is 25%. However, Thinking Changzhou, Thinking Yichang and Jiangxi Thinking qualified as high technology enterprises and were entitled to the applicable tax rate of 15%. Dongguan Welkin qualified as high technology enterprises in 2020, and the corporate income tax rate was adjusted from 25% to 15%.

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. When calculating the tax on unappropriated earnings, the Group only deducts the amount of the unappropriated earnings that has been reinvested in capital expenditure.

# b. Income tax recognized in other comprehensive income (loss)

	For the Year Ended December 31		
	2020	2019	
Deferred tax			
Translation of foreign operations Remeasurement on defined benefit plans	\$ 17,664 	\$ (44,192) <u>954</u>	
Income tax recognized in other comprehensive income	<u>\$ 18,679</u>	<u>\$ (43,238)</u>	
. Current tax assets and liabilities			
	Decen	ıber 31	
	2020	2019	
Current tax assets			
Tax refund receivable	<u>\$ 24,136</u>	<u>\$ 580</u>	
Current tax liabilities			
Income tax payable	<u>\$ 135,401</u>	\$ 106,565	

## d. Deferred tax assets and liabilities

c.

The movements of net of deferred tax assets and liabilities are as follows:

## For the Year ended December 31, 2020

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Exchange Differences	Balance, End of Year
Deferred Tax Assets					
Temporary differences					
Unrealized loss on inventories	\$ 32,871	\$ (3,885)	\$ -	\$ 319	\$ 29,305
Unrealized gross profits	3,863	205	-	-	4,068
Unrealized refund liabilities	9,543	24,653	-	-	34,196
Exchange differences on translation of the financial statements of foreign					
operations	69,407	-	(17,664)	-	51,743
Others	16,564	3,058	(1,015)	73	18,680
	\$ 132,248	<u>\$ 24,031</u>	<u>\$ (18,679)</u>	\$ 392	<u>\$ 137,992</u>
	Balance, Beginning of Year	Recogniz Profit or		change erences	Balance, End of Year
Deferred Tax Liabilities					
Temporary differences					
Foreign investment income	\$ 850,691	\$ 190,	854 \$	-	\$1,041,545
Others	19,888		238	236	33,362
	<u>\$ 870,579</u>	<u>\$ 204,</u>	092 \$	236	\$1,074,907

# For the Year ended December 31, 2019

		Balance, ginning of Year		ognized in fit or Loss	Comp	ognized in Other prehensive ncome		xchange ferences	Ba	lance, End of Year
Deferred Tax Assets										
Temporary differences Unrealized loss on inventories Unrealized gross profits Unrealized refund liabilities Exchange differences on translation of the financial statements of foreign	\$	42,393 6,356 6,567	\$	(8,648) (2,493) 2,976	\$	- - -	\$	(874) - -	\$	32,871 3,863 9,543
operations Others	<u> </u>	25,215 19,238 99,769	<u> </u>	(1,646) (9,811)		44,192 (954) 43,238	<u> </u>	(74) (948)		69,407 16,564 132,248
		Balance, ginning of Year	<u> </u>	Recogniz Profit or		Exc	chang erenc	ge	Bala	nce, End Year
Deferred Tax Liabilities										
Temporary differences Foreign investment income Others	\$	705,127 9,038		\$ 145, 	564 505	\$	(6:	- 5 <u>5</u> )	\$ 8	50,691 19,888
	\$	714,165		\$ 157,	069	\$	(6:	55)	\$ 8	370,579

e. Unused loss carryforwards and deductible temporary differences of Yenyo for which no deferred tax assets were recognized in the balance sheet are as follows:

	Decem	iber 31
	2020	2019
Loss carryforwards	Ф. 15 202	ф. <b>17.2</b> 60
Expiry in 2023 Expiry in 2025	\$ 15,282 7,333	\$ 17,269 7,333
Expiry in 2025 Expiry in 2026	13,252	13,252
Expiry in 2027	4,987	4,987
Expiry in 2030	13,330	<u> </u>
	<u>\$ 54,184</u>	\$ 42,841
Deductible temporary differences	\$ 39,357	<u>\$ 42,295</u>

f. Information about unused loss carryforwards of Yenyo as of December 31, 2020:

Fiscal Year	Expiry Year	<b>Unused Amount</b>
2013	2023	\$ 3,057
2015	2025	1,467
2016	2026	2,650
2017	2027	997
2020	2030	<u>2,666</u>
		<u>\$ 10,837</u>

According to the Income Tax Act, loss carryforwards shall be used within the next 10 years. The Group did not recognize deferred tax assets because of the low possibility of realization in the future.

#### g. Income tax assessments

The tax returns of the Company and Yenyo through 2018 have been assessed by the tax authorities.

#### 26. EARNINGS PER SHARE

The earnings and weighted average number of ordinary shares outstanding used in the computation of EPS are as follows:

#### Net profit for the year

	For the Year Ended December 33	
	2020	2019
Profit for the year attributable to owners of the Company	<u>\$ 1,385,016</u>	<u>\$ 1,115,990</u>

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

	For the Year Ended December 31	
	2020	2019
Weighted average number of ordinary shares used in the		
computation of basic earnings per share	128,113	128,113
Effect of potentially dilutive ordinary shares		
Compensation of Employees	402	<u>553</u>
Weighted average number of ordinary shares used in the		
computation of diluted earnings per share	128,515	128,666

The Group may settle the compensation of employees in cash or shares; therefore, the Group assumed that the entire amount of the compensation will be settled in shares, and the resulting potential shares are included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, 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.

#### 27. GOVERNMENT GRANTS

The Company obtained government loans of \$347,000 thousand under the "Welcome Taiwanese Companies Abroad to Invest in Taiwan Action Plan" which have interest at prime rate and are used for capital expenditures and operating turnovers. The Company calculated its fair value at \$339,395 thousand as of December 31, 2020 with annual interest rate 0.845% based on general condition. The difference amount of \$7,605 thousand between acquisition amount and the fair valued at December 31, 2020 had been classified as government's low interest grants and recognized as deferred revenue.

	For the Year Ended December 31, 2020
Balance at January 1 Deferred revenue in the reporting period Realized revenue in the reporting period (in other income) Effect of foreign currency exchange differences Balance at December 31	\$ 14,341 7,605 (449) 
	December 31, 2020
Carrying amount of deferred revenue	
Current (in other current liabilities) Non-current	\$ 752 20,942
	<u>\$ 21,694</u>

#### 28. CAPITAL MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. The Group's overall strategy remains unchanged from the last 2 years.

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

#### 29. FINANCIAL INSTRUMENTS

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

The Group's management considers that the carrying amounts of financial assets and financial liabilities which are not measured at fair value approximate their fair values.

- b. Fair value of financial instruments measured at fair value on a recurring basis
  - 1) Fair value hierarchy

#### December 31, 2020

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Structured deposit	\$ -	\$ -	\$ 1,582,073	\$ 1,582,073
Financial assets at FVTOCI				
Domestic unlisted shares			39,481	39,481
	<u>\$ -</u>	<u>\$</u>	<u>\$ 1,621,554</u>	<u>\$ 1,621,554</u>

# <u>December 31, 2019</u>

	Level 1	Leve	el 2	Level 3	Total
Financial assets at FVTPL					
Structured deposit	\$ -	\$	-	\$ 1,239,151	\$ 1,239,151
Financial assets at FVTOCI					
Domestic unlisted shares			<del>-</del>	26,918	26,918
	<u>\$</u> _	\$	<u> </u>	\$ 1,266,069	<u>\$ 1,266,069</u>

There were no transfers between Level 1 and Level 2 in 2020 and 2019.

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

# For the year ended December 31, 2020

	Debt Instruments Financial Assets at FVTPL	Equity Instruments Financial Assets at FVTOCI	Total
Financial assets			
Balance at January 1, 2020 Purchases Sales Recognized in other comprehensive	\$ 1,239,151 5,577,389 (5,257,442)	\$ 26,918	\$ 1,266,069 5,577,389 (5,257,442)
income Foreign currency exchange differences	22,975	12,563	12,563 22,975
Balanced at December 31, 2020	<u>\$ 1,582,073</u>	<u>\$ 39,481</u>	<u>\$ 1,621,554</u>
For the year ended December 31, 2019			
	Debt Instruments Financial Assets at FVTPL	Equity Instruments Financial Assets at FVTOCI	Total
Financial assets			
Balance at January 1, 2019 Purchases Sales Recognized in other comprehensive loss Foreign currency exchange differences	\$ 575,197 7,815,959 (7,097,561) - (54,444)	\$ 27,178 - (260)	\$ 602,375 7,815,959 (7,097,561) (260) (54,444)
Balanced at December 31, 2019	<u>\$ 1,239,151</u>	\$ 26,918	\$ 1,266,069

- 3) Valuation techniques and inputs applied for Level 3 fair value measurement
  - a) The fair values of domestic unlisted shares are determined using the market approach where the inputs are categories of business, values of same type of company and operation of company.
  - b) The fair values of structured deposits mined using discounted cash flow method.

#### c. Categories of financial instruments

	December 31	
	2020	2019
Financial assets		
FVTPL		
Mandatorily classified as at FVTPL	\$ 1,582,073	\$ 1,239,151
Financial assets at amortized cost (Note 1)	5,251,058	3,959,141
Financial assets at FVTOCI		
Equity instruments	39,481	26,918
Financial liabilities		
Amortized cost (Note 2)	2,043,200	1,067,948

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, accounts receivable, other receivables (excluding income tax refund receivable) and other financial assets.
- 2) The balances include financial liabilities at amortized cost, which comprise short-term loans, notes payable, accounts payable, other payables (including related parties), long-term borrowings (including current portion) and guarantee deposits received.
- d. Financial risk management objectives and policies

The Group's corporate treasury function provides services to the business, coordinates access to financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk.

The treasury function reports monthly to the Group's management.

#### 1) Market risk

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

#### a) Foreign currency risk

The Group has foreign currency denominated sales and purchases, which exposes the Group to foreign currency risk. Exchange rate exposures are managed within approved policy parameters utilizing foreign exchange forward contracts.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities and derivatives exposed to foreign currency risk at the end of the year are set out in Note 33.

#### Sensitivity analysis

The Group is mainly exposed to the risk from the fluctuation of USD and RMB.

The following table details the Group's sensitivity to a 1% increase and decrease in the New Taiwan dollar (the functional currency) against the relevant foreign currencies.

The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive (negative) number below indicates an increase (decrease) in pre-tax profit associated with the functional currency.

	USD 1	<b>Impact</b>	RMB 1	Impact
		ear Ended aber 31		ear Ended aber 31
	2020	2019	2020	2019
S	\$ 21,265	\$ 13,844	\$ 7,908	\$ (678)

#### b) Interest rate risk

Profit or loss

The interest rate risk of the Group is primarily related to its fixed interest rates of bank loans. The Group manages its interest rate risk by using interest rate swap contracts and forward interest rate contracts. Furthermore, total amount of the Group's cash and cash equivalents are considerably greater than the amount of bank loans which can process repayment procedure spontaneously. Therefore, interest rate risk does not have significant impact to the Group.

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

	December 31			1
		2020		2019
Fair value interest rate risk				
Financial assets	\$	1,454,415	\$	774,737
Financial liabilities		629,957		213,049
Cash flow interest rate risk				
Financial assets		2,915,493		2,355,267
Financial liabilities		339,671		-

#### Sensitivity analysis

If interest rates had been 1% higher/lower and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2020 and 2019 would have been higher/lower by \$25,758 thousand and by \$23,553 thousand, respectively, which was mainly a result of the changes in the floating interest rate financial instrument.

#### 2) Credit risk

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

The Group adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group uses other publicly available financial information and its own trading records to rate its major customers. The Group is continuously monitoring and spreading the aggregate transactions to each credit-qualified counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the Group annually.

#### 3) Liquidity risk

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

Given that the Group's current assets are considerably higher than current liabilities, the Group has no liquidity risk.

#### e. Transfers of financial assets

The Group transferred a portion of its banker's acceptance bills in mainland China to some of its suppliers in order to settle the trade payables to these suppliers. As the Group has transferred substantially all risks and rewards relating to these bills receivable, it derecognized the full carrying amount of the bills receivable and the associated trade payables. However, if the derecognized bills receivable are not paid at maturity, the suppliers have the right to request that the Group pay the unsettled balance; therefore, the Group still has continuing involvement in these bills receivable.

The maximum exposure to loss from the Group's continuing involvement in the derecognized bills receivable is equal to the face amounts of the transferred but unsettled bills receivable, and as of December 31, 2020 and 2019, the face amounts of these unsettled bills receivable were \$185,181 thousand and \$149,800 thousand, respectively. The unsettled bills receivable will be due in 9 months and 9 months, respectively after December 31, 2020 and 2019. Taking into consideration the credit risk of these derecognized bills receivable, the Group estimates that the fair values of its continuing involvement are not significant.

During the years ended December 31, 2020 and 2019, the Group did not recognize any gains or losses upon the transfer of the banker's acceptance bills. No gains or losses were recognized from the continuing involvement, both during the current year or cumulatively.

#### 30. TRANSACTIONS WITH RELATED PARTIES

Balances, transactions and revenues and expenses among the Group have been eliminated on consolidation and are not disclosed in this note. Details of transaction between the Group and other related parties were as follows:

a. Related party name and its relationship with the Group

Related Party Name	Relationship with the Group
Welkin Electronic Industrial Co., Ltd. (Pingtung Welkin)	Related party in substance
Boh Chin Investment Co., Ltd. (Boh Chin Investment)	Related party in substance

#### b. Other transactions with related parties

#### 1) Consigned processing

	Related Party Category		ear Ended ıber 31
Line Item	/Name	2020	2019
Processing expense	Related party in substance - Pingtung Welkin	<u>\$ 731</u>	<u>\$ 355</u>

The price and payment terms with substance related parties were not be compared due to the Group have no other consigned processing business with non-related parties. The payment term was 60 days from the end of the month of when invoice is issued.

#### 2) Lease arrangements

	Related Party Category		ear Ended aber 31
Line Item	/Name	2020	2019
Lease expense	Related party in substance - Boh Chin Investment	<u>\$ 480</u>	<u>\$ 480</u>

The lease contract between the Group and related parties in substance is based on the market rental agreement under the general payment terms.

#### c. Ending balance

	Decem	iber 31
	2020	2019
Other payables Related party in substance - Pingtung Welkin	<u>\$ 485</u>	<u>\$ 142</u>

#### d. Remuneration of key management personnel

	For the Year Ended December 31			
	2020	2019		
Short-term employee benefits Post-employment benefits	\$ 91,696 	\$ 71,216 1,343		
	<u>\$ 92,936</u>	<u>\$ 72,559</u>		

The remuneration of directors and other members of key management is determined by the remuneration committee based on the performance of individuals and market trends.

#### e. Others

The Company's audit committee had authorized the independent director that represents the Company to lodge a claim for refund of the tax penalty in the amount of \$21,185 thousand (including interest). Such tax penalty resulted from the chairman who violated tax regulations in the past year. The refund had been received on October 19, 2020, and recognized \$3,844 thousand and \$17,341 thousand as interest income and other income, respectively.

#### 31. ASSETS PLEDGED AS COLLATERAL FOR SECURITY

The Group provided the following assets as collateral for bank borrowings, tariff guarantee for imported and exported, deposits for construction contract and payment:

	Decem	ıber 31
	2020	2019
Pledged deposits (classified as other financial assets)	\$ 163,969	\$ 33,102
Deposits of banker's acceptance (classified as financial assets)	23,180	22,818
Notes receivable	184,340	153,710
Properties, plant and equipment		
Land	51,034	51,034
Buildings	47,995	<u>51,951</u>
	\$ 470,518	\$ 312,615

#### 32. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

The Group's unrecognized commitments due to the plants under construction and equipment were as follows:

	Decem	ber 31
	2020	2019
Acquisition of property, plant and equipment	<u>\$ 114,874</u>	<u>\$ 55,472</u>

#### 33. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

	Curi	oreign encies (In ousand)	Excha	nnge Rate	Carrying Amounts (In Thousand)
December 31, 2020					
Financial assets Monetary items					
USD	\$	30,304	6.5325	(USD:RMB)	\$ 863,058
USD		65,646	28.4800	(USD:NTD)	1,869,598
USD		10	7.7516	(USD:HKD)	285
RMB		165,948	4.3597	(RMB:NTD)	723,483
RMB		19,610	0.1531	(RMB:USD)	85,494
					<u>\$ 3,541,918</u>
					(Continued)

	Foreign Currencies (In Thousand)	Exchange Rate	Carrying Amounts (In Thousand)		
Financial liabilities					
Monetary items					
USD	\$ 621	6.5325 (USD:RMB)	\$ 17,686		
USD	20,673	28.4800 (USD:NTD)	588,767		
RMB	4,173	4.3597 (RMB:NTD)	<u>18,193</u>		
			<u>\$ 624,646</u>		
December 31, 2019	<u> </u>				
Financial assets					
Monetary items					
USD	24,442	6.9805 (USD:RMB)	\$ 733,740		
USD	36,145	30.0200 (USD:NTD)	1,085,081		
USD	11	7.7873 (USD:HKD)	321		
RMB	58,339	4.3006 (RMB:NTD)	250,894		
RMB	16,020	0.1433 (RMB:USD)	68,894		
			\$ 2,138,930		
Financial liabilities					
Monetary items					
USD	1,289	6.9805 (USD:RMB)	\$ 38,688		
USD	13,192	30.0200 (USD:NTD)	396,014		
RMB	90,130	4.3006 (RMB:NTD)	387,612		
			\$ 822,314		
			(Concluded)		

Realized and unrealized net foreign exchange loss. Refers to Note 24 (c). It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the Group's entities.

#### 34. ADDITIONAL DISCLOSURES

- a. Information about significant transactions and investees
  - 1) Financing provided to others: Table 1.
  - 2) Endorsement/guarantee provided: None.
  - 3) Marketable securities held (excluding investment in subsidiaries): Table 2.
  - 4) Marketable securities acquired or disposed of at cost or price of at least NT\$300 million or 20% of the paid-in capital: Table 3.
  - 5) Acquisition of individual real estate at cost of at least NT\$300 million or 20% of the paid-in capital: None.

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

#### 35. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on type of goods or services delivered or provided. The Group's reportable segments were as follows:

- a. Thinking Electronic Industrial Co., Ltd. (Thinking): Manufacturing, processing and selling of electric devices, thermistors, varistors and wines.
- b. Yenyo: Processing, selling and manufacturing diodes as principle business.
- c. Thinking Changzhou: Manufacturing, processing and selling thermistors, varistors, sensors and equipment as principle business.

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

	Thinking	Yenyo	Thinking Changzhou	Others	Adjustment and Elimination	Consolidated Amount
For the Year ended December 31, 2020						
Revenues from external customers Inter-segment revenue	\$ 2,692,134 527,808	\$ 177,979 2,373	\$ 1,334,599 	\$ 1,715,546 2,668,057	\$ - _(4,469,382)	\$ 5,920,258
Segment revenue	\$ 3,219,942	<u>\$ 180,352</u>	\$ 2,605,743	\$ 4,383,603	<u>\$ (4,469,382</u> )	\$ 5,920,258
Segment income (loss) Interest income Other income Other gains and losses Finance costs Consolidated profit before income tax Income tax	<u>\$ 789,521</u>	<u>\$ (12,418)</u>	\$ 362,628	<u>\$ 769,908</u>	<u>\$ (66,497)</u>	\$ 1,843,142 78,714 69,261 (114,683) (9,101) 1,867,333 486,730
Consolidated net income						\$ 1,380,603
December 31, 2020						
Total segment assets	\$ 3,872,396	\$ 325,886	\$ 4,055,374	<u>\$ 4,915,938</u>	<u>\$ (2,138,934)</u>	<u>\$ 11,030,660</u>
Total segment liabilities	\$ 3,001,769	\$ 31,539	\$ 586,433	<u>\$ 1,962,586</u>	<u>\$ (1,996,454</u> )	\$ 3,585,873
For the Year ended December 31, 2019						
Revenues from external customers Inter-segment revenue	\$ 2,818,815 319,033	\$ 217,197 217	\$ 1,257,467 	\$ 1,520,753 1,225,562	\$ - <u>(3,441,744)</u>	\$ 5,814,232
Segment revenue	\$ 3,137,848	\$ 217,414	\$ 3,154,399	\$ 2,746,315	<u>\$ (3,441,744)</u>	\$ 5,814,232
Segment income (loss) Interest income Other income Other gains and losses Finance costs Consolidated profit before income tax Income tax	<u>\$ 703,425</u>	<u>\$ (1,848)</u>	<u>\$ 342,310</u>	<u>\$ 355,726</u>	\$ 49,288	\$ 1,448,901 63,610 44,902 (38,666) (5,060) 1,513,687 398,422
Consolidated net income						<u>\$ 1,115,265</u>
December 31, 2019						
Total segment assets	\$ 3,018,792	\$ 329,255	\$ 4,249,562	\$ 2,585,643	<u>\$ (1,432,737)</u>	<u>\$ 8,750,515</u>
Total segment liabilities	\$ 2,045,145	\$ 26,114	\$ 692,438	<u>\$ 811,475</u>	<u>\$ (1,339,640</u> )	\$ 2,235,532

Segment profit represents the profit before tax earned by each segment without interest income, other income, other gains and finance costs. This was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

#### a. Revenue from major products

The following is an analysis of the Group's revenue from its major products.

	For the Year En	For the Year Ended December 31			
	2020	2019			
Passive components Others	\$ 5,742,106 178,152	\$ 5,596,857 217,375			
	\$ 5,920,258	\$ 5,814,232			

### b. Geographical information

- 1) The Group operates in two principal geographical areas China and Taiwan.
- 2) The Group's revenue from external customers by location of operations and information about its non-current assets by location of assets are detailed below.

	Revenue from Ex				
	For the Year En	For the Year Ended December 31			
	2020	2019			
Asia	\$ 4,481,839	\$ 4,435,509			
Europe	610,590	574,284			
Taiwan	472,220	463,523			
Others	355,609	340,916			
	<u>\$ 5,920,258</u>	<u>\$ 5,814,232</u>			

3) The location of Group's non-current assets are detailed below

	Non-curi	rent Assets	
	Decen	nber 31	
China Taiwan		2020	2019
	\$ 1,728,295 867,275	\$ 1,709,436 777,961	
Taiwaii	<u>867,275</u>		
	<u>\$ 2,635,570</u>	<u>\$ 2,487,397</u>	

Non-current assets exclude financial instruments, deferred tax assets and net defined benefit assets.

## c. Information about major customers

No single customer contributed over 10% of the Group's consolidated operating revenue.

# FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2020

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

Final			Financial Highest Borrower Statement Related Parties Balance for the Ending Balance					mount Interest Noture of Business Reason for				son for		Collateral Financing Limit		Aggregate	
No.	Lender	Borrower	Statement Account	Related Parties	Balance for the Year	Ending Balance	Actual Amount Borrowing	Rate (%)	Nature of Financing	Transaction Amount	Short-term Financing	Allowance for Impairment Loss	Item	87.1	Financing Limit for Each Borrower (Note 2)	Aggregate Financing Limit (Note 2)	Note
1	Thinking Changzhou	Guangdong Welkin Thinking	Other receivables - related parties	Y	\$ 108,994 (CNY 25,000 thousand)	\$ 108,994 (CNY 25,000 thousand)	\$ 63,615 (CNY 15,000 thousand)	4.35	Note 1	\$ -	Operating capital	\$ -	-	\$ -	\$ 1,120,143	\$ 1,493,525	

Note 1: Short-term financing.

Note 2: The total amounts of financing provided should not exceed 40% of the shareholders' equity of Thinking Changzhou and financing provided to any single entity should not exceed 30% of the shareholders' equity of Thinking Changzhou. For foreign companies of which Thinking Changzhou holds, directly 100% of the voting share, the financing provided to any single entity should not exceed 100% of the net equity worth of Thinking Changzhou.

# MARKETABLE SECURITIES HELD DECEMBER 31, 2020

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

Holding Company Name	olding Company Name Type and Name of Marketable Securities		Holding Company Name  Type and Name of Marketable Securities  Rela Ho		Financial Statement Account	Number of shares Carrying Amo		Percentage of Ownership Fair Value (%)		Note
The Company	Stock ACPA TECHNOLOGY CO., LTD.	-	Financial assets at FVTOCI - non-current	2,469,130	\$ 39,481	11	\$ 39,481			
Thinking Changzhou	RMB financial products  "E-Lingtong" net worth type - Industrial and	-	Financial assets at FVTPL - current	-	CNY 26,223 thousand	-	CNY 26,223 thousand			
	Commercial Bank of China Wishful Life V - Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 120,000 thousand	-	CNY 120,000 thousand			
	Yuntong Wealth Long-lasting pension - Bank of Communications	-	Financial assets at FVTPL - current	-	CNY 500 thousand	-	CNY 500 thousand			
	Structured Deposit Monthly Profit - Fubon Bank (China)	-	Financial assets at FVTPL - current	-	CNY 80,000 thousand	-	CNY 80,000 thousand			
Thinking Yichang	RMB financial products  "Qianyuan-Hengying" (90 days) periodic open net worth type - China Construction Bank	-	Financial assets at FVTPL - current	-	CNY 15,000 thousand	-	CNY 15,000 thousand			
	"Xpress E" Special Account Customization - Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 25,000 thousand	-	CNY 25,000 thousand			
	"Tian Libao" Net Worth Type - Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 6,000 thousand	-	CNY 6,000 thousand			
	Stable Financial Plan-Wisdom Series - Bank of China	-	Financial assets at FVTPL - current	-	CNY 10,000 thousand	-	CNY 10,000 thousand			
Jiangxi Thinking	RMB financial products  Juyishengjin - China Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 11,750 thousand	-	CNY 11,750 thousand			
	Stable Financial Management Plan-Wisdom Series - Bank of China	-	Financial assets at FVTPL - current	-	CNY 11,000 thousand	-	CNY 11,000 thousand			
	Accumulate every day-daily plan - Bank of China	-	Financial assets at FVTPL - current	-	CNY 1,360 thousand	-	CNY 1,360 thousand			
Guangdong Welkin Thinking	RMB financial products  Point Gold Series Structured Deposit - China  Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 15,000 thousand	-	CNY 15,000 thousand			
	People add profit - E. Sun Commercial Bank	-	Financial assets at FVTPL - current	-	CNY 1,000 thousand	-	CNY 1,000 thousand			
Oongguan Welkin	RMB financial products  Point Gold Series Structured Deposit - China  Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 15,000 thousand	-	CNY 15,000 thousand			
	Increase profit B - China Merchants Banks People add profit - E. Sun Commercial Bank	-	Financial assets at FVTPL - current Financial assets at FVTPL - current		CNY 20,000 thousand CNY 5,000 thousand		CNY 20,000 thousand CNY 5,000 thousand			

# MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2020

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

Company Name	Marketable Securities	Financial Statement Account	Counterparty Relations		ning Balance		quisition			isposal			ng Balance
Сопрану Маше	Type and Name	r manciai Statement Account	Counterparty Relations	Number of shares	Amount	Number of shares	Amount	Number of shares	Amount	Carrying Amount	Gain/Loss on Disposal	Number of shares	Amount
Thinking Changzhou	RMB financial products Qian Yuan Tianfu	Financial assets at FVTPL - current	China Construction Bank	-	CNY 55,000 thousand		CNY 40,000 thousand		CNY 97,455 thousand	CNY 95,000 thousand	1 CNY 2,455 thousand	-	
	E-Lingtong" net worth type	Financial assets at FVTPL - current	Industrial and Commercial Bank of China	-	CNY 12,239 thousand		CNY 316,484 thousand		CNY 303,844 thousand	CNY 302,500 thousand	1 CNY 1,344 thousand	-	CNY 26,223 thousand
	Wishful Life V	Financial assets at FVTPL - current	Industrial and Commercial Bank of China	-	CNY 28,000 thousand	-	CNY 160,000 thousand		CNY 69,225 thousand	CNY 68,000 thousand	1 CNY 1,225 thousand	-	CNY 120,000 thousand
	Accumulate every day-daily plan	Financial assets at FVTPL - current	Bank of China	-	CNY 3,500 thousand	-	CNY 85,000 thousand	-	CNY 88,613 thousand	CNY 88,500 thousand	CNY 113 thousand	-	
	Stable Financial Plan-Wisdom Series	Financial assets at FVTPL - current	Bank of China	-	CNY 50,000 thousand	-	CNY 20,000 thousand	-	CNY 71,338 thousand	CNY 70,000 thousand	CNY 1,338 thousand	-	
	Structured Deposit Monthly Profit	Financial assets at FVTPL - current	Fubon Bank (China)	-	-	_	CNY 80,000 thousand	-	-	-	-	-	CNY 80,000 thousand
Thinking Yichang	RMB financial products "Xpress E" Special Account Customization	Financial assets at FVTPL - current	Industrial and Commercial Bank of China	-	CNY 5,000 thousand	-	CNY 65,000 thousand	i -	CNY 45,415 thousand	CNY 45,000 thousand	1 CNY 415 thousand	-	CNY 25,000 thousand
Jiangxi Thinking	RMB financial products Juyishengjin	Financial assets at FVTPL - current	China Merchants Bank	-	CNY 20,500 thousand	-	CNY 61,910 thousand		CNY 71,059 thousand	CNY 70,660 thousand	1 CNY 399 thousand	-	CNY 11,750 thousand
	Accumulate every day-daily plan	Financial assets at FVTPL - current	Bank of China	-	-	-	CNY 62,790 thousand	-	CNY 61,496 thousand	CNY 61,430 thousand	CNY 66 thousand	-	CNY 1,360 thousand
Dongguan Welkin	RMB financial products Point Gold Series Structured Deposit	Financial assets at FVTPL - current	China Merchants Bank	-			CNY 150,000 thousand	i -	CNY 135,692 thousand	CNY 135,000 thousand	1 CNY 692 thousand	-	CNY 15,000 thousand

# TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2020

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

Buyer	Related Party	Relationship		Transaction Details				Abnormal Transaction		Notes/Accounts (Receivable) Payable	
Buyer		Relationship	Purchases/Sales	Amount	% of Total	Payment Terms	Unit Price	Payment Term	<b>Ending Balance</b>	% of Total	Note
The Company	Thinking Changzhou	Subsidiary	Sales	\$ (289,174)	(9)	90 days from the end of the month	\$ -	-	\$ (155,073)	(14)	
	Thinking Changzhou	Subsidiary	Purchases	821,846	45	90 days from the end of the month	-	-	221,925	25	
	Dongguan Welkin	Subsidiary	Sales	(195,989)	(6)	90 days from the end of the month	-	-	(129,816)	(12)	
	Dongguan Welkin	Subsidiary	Purchases	403,759	22	90 days from the end of the month	-	-	337,910	38	
	Dongguan Welkin	Subsidiary	Processing	169,718	9	From the end of the month when invoice is issued by T/T	-	-	-	-	
	Jiangxi Thinking	Subsidiary	Purchases	132,300	7	90 days from the end of the month	-	-	-	-	
	Thinking Yichang	Subsidiary	Purchases	109,801	6	90 days from the end of the month	-	-	31,937	4	
Thinking Changzhou	Jiangxi Thinking	Associate	Sales	(156,407)	(6)	90 days from the end of	-	-	(76,675)	(7)	
	Guangdong Welkin Thinking	Associate	Sales	(197,795)	(8)	the month 90 days from the end of the month	-	-	(36,927)	(3)	
Thinking Yichang	Guangdong Welkin Thinking	Associate	Sales	(481,387)	(52)	90 days from the end of	-	-	(164,519)	(42)	
	Jiangxi Thinking	Associate	Purchases	179,872	33	the month 90 days from the end of the month	-	-	82,242	38	
Guangdong Welkin Thinking	Dongguan Welkin	Associate	Processing	158,362	13	From the end of the month when invoice	-	-	-	-	
	Dongguan Welkin	Associate	Purchases	318,119	25	is issued by T/T 90 days from the end of the month	-	-	315,570	44	
Jiangxi Thinking	Dongguan Welkin	Associate	Sales	(162,192)	(28)	90 days from the end of the month	-	-	(160,095)	(59)	

Note: All the above transactions were eliminated on consolidation.

# RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2020

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

<b>Company Name</b>	Related Party	rty Relationship Ending Ba		Turnover Rate		Overdue	Amounts Received in	Allowance for	
Company Name	Related Farty	Kelauonsinp	Ending Balance	Turnover Kate	Amount	Actions Taken	Subsequent Period	<b>Doubtful Accounts</b>	
The Company	Thinking Changzhou	Subsidiary	\$ 155,073	1.75	\$ -	-	\$ 68,481	\$ -	
	Dongguan Welkin	Subsidiary	129,816	3.02	-	-	23,971	-	
Thinking Changzhou	The Company	Parent company	221,925	3.38	-	-	115,773	-	
Thinking Yichang	Guangdong Welkin Thinking	Associate	164,519	3.23	-	-	118,537	-	
Dongguan Welkin	The Company	Parent company	337,910	1.28	-	-	212,663	-	
	Guangdong Welkin Thinking	Associate	315,570	1.72	-	-	141,732	-	
Jiangxi Thinking	Dongguan Welkin	Associate	160,095	2.03	-	-	21,706	-	

Note: All the above transactions were eliminated on consolidation.

# INFORMATION OF INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2020

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

				Original Inve	stment Amount	Balar		mber 31, 2020			_
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	Percentage of ownership (%)	Carrying Amount	Net Income (Loss) of the Investee	Share of profit (Loss)	Note
The Company	Yenyo	Yilan	Processing, sales and manufacturing of diodes	\$ 275,160	\$ 275,160	21,232,508	52.61	\$ 149,749	\$ (9,312)	\$ (4,900)	Note 1
	Greenish	British Virgin Island	Investment holding and international trading	242,300 (US\$ 7,375 thousand)	242,300 (US\$ 7,375 thousand)	7,374,997	100	1,918,837	234,076	232,338	Note 1
	Thinking Holding	Cayman	Investment holding and international trading	770,212 (US\$ 24,729 thousand)	770,212 (US\$ 24,729 thousand)	24,728,858	100	2,552,063	568,755	505,755	Note 1
Thinking Holding	Thinking International	Mauritius	Investment holding and international trading	196,512 (US\$ 6,075 thousand)	195,017 (US\$ 6,025 thousand)	6,075,000	100	954,972	155,840	155,840	
	Thinking HK	Hong Kong	Investment holding and international trading	311,109 (US\$ 10,020 thousand)	311,109 (US\$ 10,020 thousand)	10,020,000	100	625,927	85,350	85,350	
	View Full Samoa	Samoa	Investment holding and international trading	155,108 (US\$ 5,055 thousand)	155,108 (US\$ 5,055 thousand)	5,055,000	100	946,158	288,150	288,150	
	Thinking Samoa	Samoa	Investment holding and international trading	76,294 (US\$ 2,599 thousand)	76,294 (US\$ 2,599 thousand)	2,598,858	100	100,197	38,266	38,266	

Note 1: The share of profits or losses of investee includes the effect of unrealized gross profit on intercompany transaction.

Note 2: Information of investees which located in mainland China, refer to Table 7.

### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2020

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

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Accumulated Outward Remittance for Investment from		e of Funds	Accumulated Outward Remittance for Investment from	Net Income (Loss)of	Percentage of Ownership Direct or	Investment Gain (Loss)	Carrying Amount as of December 31, 2020	Accumulated Repatriation of Investment	Note
investee Company	Main Businesses and Froducts	т ан-т Сарпа	viction of investment	Taiwan as of January 1, 2020	Outward	Inward	Taiwan as of December 31, 2020	the Investee	Indirect Investment	(Note 7)	(Note 7) Income as of December 31, 2020	- 1,011	
Thinking Changzhou	Manufacturing and selling thermistors, varistors and sensors	US\$ 21,260 thousand	Note 1	\$ 452,725	\$ -	\$ -	\$ 452,725	\$ 459,452	100	\$ 456,149	\$3,681,581	\$ 739,210 (US\$ 24,148)	Notes 10 and 11
Thinking Yichang	Manufacturing and selling thermistors, varistors and sensors	US\$ 6,000 thousand	Note 2	194,170	-	-	194,170	155,909	100	155,909	953,392	-	Note 11
Jiangxi Thinking	Manufacturing and selling thermistors and varistors	US\$ 10,000 thousand	Note 3	310,330	-	-	310,330	85,381	100	85,381	625,650	-	Note 11
Guangdong Welkin Thinking	Manufacturing and selling thermistors, varistors and sensors	US\$ 5,000 thousand	Note 4	153,547	-	-	153,547	163,790	100	163,790	386,840	-	Note 11
Dongguan Welkin	Selling thermistors, varistors, sensors and equipment	CNY\$ 84,050 thousand	Note 5	75,535	-	-	75,535	277,401	100	277,401	974,197	-	Note 11
Zhongshan Welkin	Manufacturing and selling thermistors, varistors	-	Note 6	-	-	-	-	-	-	-	-	-	-

<b>Accumulated Outward Remittance for Investment</b>	Investment Amounts Authorized by the	Upper Limit on the Amount of Investments
in Mainland China as of December 31, 2020	Investment Commission, MOEA	Stipulated by the Investment Commission, MOEA
\$1,186,307 (US\$37,209 thousand)	\$797,355 (US\$27,997 thousand) (Note 8)	\$4,383,219 (Note 9)

- Note 1: Indirectly investment in mainland China through Greenish which was registered in the third area. The Company increased the amount of indirect investments in mainland China through Greenish since 2003.
- Note 2: Indirectly investment in mainland China through companies registered in the third area (Thinking International).
- Note 3: Indirectly investment in mainland China through companies registered in the third area (Thinking HK).
- Note 4: Indirectly investment in mainland China through companies registered in the third area (View Full Samoa).
- Note 5: Indirectly investment in mainland China through companies registered in the third area, View Full Samoa and Thinking Samoa and the subsidiary Thinking Changzhou.
- Note 6: The board of directors had decided to establish the Company through the subsidiary (Dongguan Welkin), and has been registered at December, 2020. At the end of December 31, 2020, the Company has no outward remittance for investment.
- Note 7: Financial report had been audited by ultimate parent company's certified public accountant.
- Note 8: Indirectly investment in mainland China through companies registered in the third area. The investment amount approved by MOEA was US\$39,478 thousand. The remaining amount had deducted earnings repatriation which was approximately US\$11,481 thousand. The balance amount at December 31, 2020 was based on US to TWD exchange rate of 28.48.
- Note 9: The upper limit on investment in main land China is determined by 60% of the Company's consolidated net worth.
- Note 10: The Company recognized share of profits of Thinking Changzhou was \$216,182 thousand, and Greenish recognized share of profits of Thinking Changzhou was \$239,967 thousand. Total amount of share of profits was \$456,149 thousand. The difference between total amount of share of profits and the net income of Thinking Changzhou resulted from unrealized gross profit on intercompany transactions.
- Note 11: All the above transactions were eliminated on consolidation.

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

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

				Intercompany Transactions					
No.	Company Name	Counterparty	Nature of Relationship (Note 1)	Financial Statement Item	Amount	Terms	Percentage of Consolidated Total Sales or Total Assets		
0	The Company	Thinking Changehou	1	Sales	\$ 289.174	Duising by aget plug proctice	5		
U	The Company	Thinking Changzhou	1	Purchases	, .	Pricing by cost-plus practice			
		Thinking Changzhou	1		821,846 155,072	Pricing by cost-plus practice	14		
		Thinking Changzhou	1	Accounts receivable	155,073	90 days from the end of the month	1		
		Thinking Changzhou	1	Accounts payable	221,925	90 days from the end of the month	2		
		Thinking Yichang	1	Sales	42,645	Pricing by cost-plus practice	1		
		Thinking Yichang	1	Purchases	109,801	Pricing by cost-plus practice	2		
		Thinking Yichang	1	Accounts receivable	838	90 days from the end of the month	-		
		Thinking Yichang	1	Accounts payable	31,937	90 days from the end of the month	-		
		Dongguan Welkin	1	Sales	195,989	Pricing by cost-plus practice	3		
		Dongguan Welkin	1	Purchases	403,759	Pricing by cost-plus practice	7		
		Dongguan Welkin	1	Processing expense	169,718	Note 2	3		
		Dongguan Welkin	1	Accounts receivable	129,816	90 days from the end of the month	1		
		Dongguan Welkin	1	Accounts payable	337,910	90 days from the end of the month	3		
		Dongguan Welkin	1	Prepayment	1,139	90 days from the end of the month	-		
		Jiangxi Thinking	1	Purchases	132,300	Pricing by cost-plus practice	2		
		Yenyo	1	Purchases	2,373	Pricing by cost-plus practice	-		
1	Thinking Changzhou	Thinking Yichang	2	Sales	43,563	Pricing by cost-plus practice	1		
		Thinking Yichang	2	Purchases	93,012	Pricing by cost-plus practice	2		
		Thinking Yichang	2	Accounts receivable	19,754	90 days from the end of the month	-		
		Thinking Yichang	2	Accounts payable	46,217	90 days from the end of the month	-		
		Jiangxi Thinking	2	Sales	156,407	Pricing by cost-plus practice	3		
		Jiangxi Thinking	2	Purchases	36,701	Pricing by cost-plus practice	1		
		Jiangxi Thinking	2	Accounts receivable	76,675	90 days from the end of the month	1		
		Jiangxi Thinking	2	Accounts payable	9,676	90 days from the end of the month	-		
		Guangdong Welkin Thinking	2	Sales	197,795	Pricing by cost-plus practice	3		
		Guangdong Welkin Thinking	2	Purchases	4,832	Pricing by cost-plus practice	_		
		Guangdong Welkin Thinking	2	Interest income	1,918	For one year financing provided	_		
		Guangdong Welkin Thinking	$\frac{1}{2}$	Accounts receivable	36,927	90 days from the end of the month	_		
		Guangdong Welkin Thinking	2	Other accounts receivable	67,361	For one year financing provided	1		
		Dongguan Welkin	$\frac{2}{2}$	Sales	48,941	Pricing by cost-plus practice	1		
		Dongguan Welkin	$\frac{2}{2}$	Purchases	33,913	Pricing by cost-plus practice	1		
		Dongguan Welkin	$\frac{2}{2}$	Accounts receivable	50,926	90 days from the end of the month	_		
		Dongguan Welkin	$\frac{2}{2}$	Accounts payable	31,787	90 days from the end of the month	_		
		Dongguan Welkin	$\frac{2}{2}$	Prepayment	535	90 days from the end of the month	_		
		Dongguan weikin	2	тераушеш	333	o days from the end of the month	_		

(Continued)

				Intercompany Transactions						
No.	Company Name	Counterparty	Nature of Relationship (Note 1)	Financial Statement Item	Amount	Terms	Percentage of Consolidated Total Sales or Total Assets			
2	Thinking Yichang	Guangdong Welkin Thinking	2	Sales	\$ 481,387	Pricing by cost-plus practice	8			
		Guangdong Welkin Thinking	2	Purchases	1,625	Pricing by cost-plus practice	-			
		Guangdong Welkin Thinking	2	Accounts receivable	164,519	90 days from the end of the month	1			
		Dongguan Welkin	2	Sales	13,204	Pricing by cost-plus practice	-			
		Dongguan Welkin	2	Purchases	12,762	Pricing by cost-plus practice	-			
		Dongguan Welkin	2	Accounts receivable	10,447	90 days from the end of the month				
		Dongguan Welkin	2	Accounts payable	3,194	90 days from the end of the month				
		Dongguan Welkin	2	Prepayment	3,408	90 days from the end of the month				
		Jiangxi Thinking	2	Purchases	179,872	Pricing by cost-plus practice	3			
		Jiangxi Thinking	2	Accounts payable	82,242	90 days from the end of the month	1			
3	Jiangxi Thinking	Guangdong Welkin Thinking	2	Sales	63,260	Pricing by cost-plus practice	1			
		Dongguan Welkin	2	Sales	162,192	Pricing by cost-plus practice	3			
		Dongguan Welkin	2	Purchases	1,102	Pricing by cost-plus practice	-			
		Dongguan Welkin	2	Accounts receivable	160,095	90 days from the end of the month	1			
4	Guangdong Welkin Thinking	Dongguan Welkin	2	Sales	27,037	Pricing by cost-plus practice	-			
		Dongguan Welkin	2	Purchases	318,119	Pricing by cost-plus practice	5			
		Dongguan Welkin	2 2 2	Processing expense	158,362	Note 2	3			
		Dongguan Welkin		Accounts receivable	11,953	90 days from the end of the month				
		Dongguan Welkin	2	Accounts payable	315,570	90 days from the end of the month	3			

(Concluded)

Note 1: Transactions are categorized as follows:

- 1) Transactions from parent company to subsidiaries.
- 2) Transactions between subsidiaries.

Note 2: Transaction amounts were not comparable due to the Company had no other consigned processing business with non-related parties.

# THINKING ELECTRONIC INDUSTRIAL CO., LTD

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2020

Number of Shares  27,178,247 15,871,153 7,576,000	Percentage of Ownership (%) 21.21 12.38 5.91
15,871,153	12.38

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