Stock Code:3060

MIN AIK TECHNOLOGY CO., LTD. AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS

With Independent Auditors' Report For the Years Ended December 31, 2019 and 2018

Table of contents

		Contents	Page
	l. Cove	er Page	1
2	2. Tabl	e of Contents	2
3	3. Repr	resentation Letter	3
4	4. Inde	pendent Auditors' Report	4
4	5. Cons	solidated Balance Sheets	5
(6. Cons	solidated Statements of Comprehensive Income	6
1	7. Cons	solidated Statements of Changes in Equity	7
8	3. Cons	solidated Statements of Cash Flows	8
Ç	9. Note	s to the Consolidated Financial Statements	
	(1)	Company history	9
	(2)	Approval date and procedures of the consolidated financial statements	9
	(3)	New standards, amendments and interpretations adopted	9~12
	(4)	Summary of significant accounting policies	12~27
	(5)	Significant accounting assumptions and judgments, and major sources of estimation uncertainty	28
	(6)	Explanation of significant accounts	29~55
	(7)	Related-party transactions	56~58
	(8)	Pledged assets	58
	(9)	Significant commitments and contingencies	58~59
	(10)	Losses Due to Major Disasters	59
	(11)	Subsequent Events	59
	(12)	Other	59
	(13)	Other disclosures	
		(a) Information on significant transactions	60~63
		(b) Information on investees	64
		(c) Information on investment in mainland China	65
	(14)	Segment information	65~67

Representation Letter

The entities that are required to be included in the combined financial statements of MIN AIK TECHNOLOGY CO., LTD. as of and for the year ended December 31, 2019 under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports, and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards No. 10 by the Financial Supervisory Commission, "Consolidated Financial Statements." In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, MIN AIK TECHNOLOGY CO., LTD. and Subsidiaries do not prepare a separate set of combined financial statements.

Company name: MIN AIK TECHNOLOGY CO., LTD.

Chairman: CHIA KIN HENG

Date: March 25, 2020



安侯建業解合會計師事務的

KPMG

台北市11049信義路5段7號68樓(台北101大樓) 68F., TAIPEI 101 TOWER, No. 7, Sec. 5, Xinyi Road, Taipei City 11049, Taiwan (R.O.C.)

Independent Auditors' Report

To the Board of Directors of Min Aik Technology Co., Ltd.:

Opinion

We have audited the consolidated financial statements of Min Aik Technology Co., Ltd. and its subsidiaries ("the Group"), which comprise the consolidated balance sheets as of December 31, 2019 and 2018, the consolidated statements of comprehensive income, changes in equity and cash flows for the years ended December 31, 2019 and 2018, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2019 and 2018, 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 with the International Financial Reporting Standards ("IFRSs"), International Accounting Standards ("IASs"), interpretations as well as related guidance endorsed by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audit in accordance with the Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants and the 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 Certified Public Accountants Code of Professional Ethics in Republic of China ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of 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 of the current period. 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.

1. Revenue recognition

Please refer to Note 4(n) "Revenue" of the consolidated financial statements.

Revenue recognition is one of the key judgmental areas for our audit, particularly in respect of the revenue are recognized based on the transaction terms with clients, also considering the large volume of transaction and comes from different operation sites.



How the matter was addressed in our audit

Our principal audit procedures included: assessing whether appropriate revenue recognition policies are applied; testing the Group's controls surrounding revenue recognition, including corroborating the orders from clients, the proof of shipment, and receipt documents by clients; sampling the sales transaction between the reported date, exam the external document to evaluate whether the sales recognition is appropriate.

2. Evaluation of inventory

Please refer to Note 4(h) "Inventory" and Note 5(a) "Significant accounting assumptions and judgments, and major sources of estimation uncertainty" of the consolidated financial statements.

Evaluation of inventory is one of the key judgmental areas for our audit, the Group is primarily involved in the manufacture of hard disk drive components. As different series or models of electronic products are rapidly being replaced by trendy ones, it may affect the inventory of the outdated ones to be slow-moving, or worse yet, stagnation, thus, the fact may result the cost of inventory to be higher than the net realized value. The net realized value of evaluation of inventory is based on the judgement by management of the group. Therefore, this whole matter needed to be taken into serious consideration.

How the matter was addressed in our audit

Our principal audit procedures included: assessing whether appropriate inventory policies are applied through comparison with accounting standards; sampling the inventory item and comparing the aging of inventory, understanding the origin price for estimate the net realized value, evaluating either the calculation for lower of cost or net realized value is reasonable, and inspecting the inventory sales status subsequent to the reporting date.

3. Impairment of property, plant and equipment

Please refer to Note 4(m) " Impairment — non-financial assets", and Note 5(b) " Significant accounting assumptions and judgments, and major sources of estimation uncertainty" of the consolidated financial statements.

The Group is involved in a high capital expenditure industry, wherein maintaining a certain level of capacity to fulfill client's needs. Furthermore, its market environment is highly competitive, in which is necessary for the Group to reduce the price of its product to stay competitive. Therefore, the Company might facing the asset impairment while the market is in downturn. The inclusion of the assessment for impairment, such as identifying CGU, determining assessment methods, assessing key assumptions, and calculating recoverable amounts, is based on the judgement by the management of the Group and is a highly uncertain accounting estimation. Therefore, this whole matter needed to be taken into a serious consideration.

How the matter was addressed in our audit

Our principal audit procedures included: evaluating the appropriateness of impairment of CGU and impairment identified by the management, and assessing the testing assets to determine whether or not it has been completed; obtaining the valuation form of asset impairments provided by the management and evaluating its appropriateness, which included the realization on the financial forecast and the calculation of recoverable amounts; checking the discount factors of the present value of discounted cash flow forecasted based on the documents, such as the weighted average cost of capital, the forecasted sales volume, the market price, as well as the relevant costs and expenses. We applied the sensitivity analysis to the discount rate in order to understand the impact of the changes in key assumptions on the recoverable amounts; assessing the appropriateness of the provision for impairment assessment on property, plant and equipment provided by the management will be based on subsequent events.



Other Matter

The Group has additionally prepared its parent-company-only financial statement as of and for the years ended December 31, 2019 and 2018, on which we have issued an unmodified opinion.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs, IASs, interpretation as well as related guidance endorsed by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditor's 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 auditor's 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 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 auditor's 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 auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.



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

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

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

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

The engagement partners on the audit resulting in this independent auditors' report are Jhen-Chian Chen and Yung-Hua Huang.

KPMG

Taipei, Taiwan (Republic of China) March 25, 2020

Notes to Readers

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

The independent auditors' audit report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' audit report and consolidated financial statements, the Chinese version shall prevail.

Consolidated Balance Sheets

December 31, 2019 and 2018

(Expressed in thousands of New Taiwan Dollars)

		December 31,		December 31, 2				December 31		December 31,	2018
	Assets	Amount	<u>%</u>	Amount	<u>%</u>		Liabilities and Equity	Amount		Amount	<u>%</u>
	Current assets:						Current liabilities:				
1100	Cash and cash equivalents (note 6(a))	\$ 598,845		1,053,325	16	2100	Short-term borrowings (note 6(j))	\$ 590,47		683,752	
1110	Current financial assets at fair value through profit or loss (note 6(b))	6,529		-	-	2170	Trade payable	719,07	7 13	878,523	14
1170	Notes and trade, net (note 6(c))	1,286,054		1,161,348	18	2180	Trade payable to related parties (note 7)	154,47	2 3	144,597	2
1180	Notes and trade receivable due from related parties, net (notes 6(c) and 7)	10,520	-	20,466	-	2201	Wages and salaries payable	85,82	1 2	143,200	2
1200	Other receivables, net (notes 7 and 8)	87,937	2	44,425	1	2280	Current lease liabilities (note 6(l))	52,42	1 1	-	-
130X	Inventories (note 6(d))	1,098,647	20	1,447,685	23	2322	Long-term borrowings, current portion (note 6(k))	15,02	5 -	15,025	5 -
1470	Other current assets (note 6(h))	130,940	2	150,690	2	2300	Other current liabilities	224,78	4 4	338,079	5
		3,219,472	_59	3,877,939	_60			1,842,07	3 34	2,203,176	34
	Non-current assets:						Non-Current liabilities:				
1510	Non-current financial assets at fair value through profit or loss (note 6(b))	229,969	4	-	-	2540	Long-term borrowings (note 6(k))	105,17	9 2	120,204	2
1517	Non-current financial assets at fair value through other comprehensive	102,113	2	136,766	3	2570	Deferred tax liabilities (note 6(o))	204,27	5 4	352,989	6
	income (note 6(e))					2580	Non-current lease liabilities (note 6(l))	27,76	6 1	-	-
1550	Investments accounted for using equity method (note 6(f))	621,165		726,801		2600	Other non-current liabilities (note 6(n))	20,41	4	19,867	<u> </u>
1600	Property, plant and equipment (notes 6(g) and 7)	1,061,978		1,567,511	24			357,63	4 7	493,060	
1755	Right-of-use assets (note 6(i))	120,310		-	-		Total liabilities	2,199,70	7 41	2,696,236	
1840	Deferred tax assets (note 6(o))	36,351		81,941	1		Equity attributable to owners of parent (note 6(p)):				
1900	Other non-current assets (note 6(h))	42,542	1	84,989	1	3100	Capital stock	1,393,61	6 26	1,393,616	21
		2,214,428	41	2,598,008	40	3200	Capital surplus	1,748,23	1 32	1,748,231	27
							Retained earnings:				
						3310	Legal reserve	821,04	1 15	821,041	13
						3320	Special reserve	570,19	9 10	612,003	9
						3350	Accumulated deficit	(657,32	<u>3</u>) <u>(12</u>)	(331,285	<u>(5</u>)
								733,91	7 13	1,101,759	17
						3400	Other equity	(641,72	<u>8</u>) <u>(12</u>)	(570,199	<u>(9)</u>
						3500	Treasury shares	(76,80	<u>0</u>) <u>(1</u>)	(76,800	<u>(1)</u>
							Equity attributable to owners of parent	3,157,23	<u>6</u> <u>58</u>	3,596,607	<u>55</u>
						36XX	Non-controlling interests	76,95	<u>7</u> <u>1</u>	183,104	3
							Total equity	3,234,19	3 59	3,779,711	58
	Total assets	\$ 5,433,900	100	6,475,947	100		Total liabilities and equity	\$5,433,90	<u>0</u> <u>100</u>	6,475,947	100

Consolidated Statements of Comprehensive Income

For the years ended December 31, 2019 and 2018

(Expressed in thousands of New Taiwan Dollars, except for earnings per share)

		2019		2018	
		Amount	%	Amount	<u>%</u>
4000	Operating revenues (notes 6(r) and 7)	\$ 5,404,679	100	6,786,263	100
5000	Operating costs (notes 6(d), 7 and 12)	5,263,378	97	6,478,167	95
	Gross profit from operations	141,301	3	308,096	5
	Operating expenses (notes 6(c), 7 and 12):				
6100	Selling expenses	172,361	3	194,132	3
6200	Administrative expenses	269,627	5	295,908	5
6300	Research and development expenses	190,529	4	208,029	3
6450	Impairment loss (gain) determined in accordance with IFRS 9	2,148		(406)	
	Total operating expenses	634,665	<u>12</u>	697,663	<u>11</u>
	Net operating loss	(493,364)	<u>(9</u>)	(389,567)	<u>(6</u>)
	Non-operating income and expenses (notes 6(f), (t) and 7):				
7010	Other income	48,466	1	36,568	1
7020	Other gains and losses	(91,595)	(2)	70,277	1
7050	Finance costs	(13,376)	-	(10,329)	-
7060	Share of loss of associates accounted for using equity method	(16,565)		(47,802)	<u>(1</u>)
	Total non-operating income and expenses	(73,070)	<u>(1</u>)	48,714	1
	Loss before tax	(566,434)	(10)	(340,853)	(5)
7950	Less: Tax expenses (note 6(o))	(94,545)	<u>(2</u>)	31,090	
	Loss	(471,889)	<u>(8</u>)	(371,943)	<u>(5</u>)
8300	Other comprehensive income (loss):				
8310	Items that may not be reclassified subsequently to profit or loss:				
8311	Losses on remeasurements of defined benefit plans	(1,681)	-	(4,416)	-
8316	Unrealized losses from investments in equity instruments measured at fair value through other comprehensive income	(34,653)	(1)	(1,047)	-
8320	Share of other comprehensive income of associates accounted for using equity method, components of other comprehensive income that will not be reclassified	427		124	
	Items that may not be reclassified subsequently to profit or loss	(35,907)	(1)	(5,339)	<u> </u>
8360	Items that may be reclassified subsequently to profit or loss:				
8361	Exchange differences on translation	(34,940)	(1)	31,341	-
8399	Income tax related to components of other comprehensive income that may be reclassified to profit or loss	(2,782)		14,196	
	Items that may be reclassified subsequently to profit or loss	(37,722)	<u>(1</u>)	45,537	<u> </u>
8300	Other comprehensive income (loss)	(73,629)	<u>(2</u>)	40,198	
	Total comprehensive loss	\$ <u>(545,518)</u>	<u>(10</u>)	(331,745)	<u>(5</u>)
	Loss, attributable to:				
	Loss, attributable to owners of parent	\$ (366,588)	(6)	(329,218)	(4)
	Loss, attributable to non-controlling interests	(105,301)	<u>(2)</u>	(42,725)	<u>(1)</u>
	Comprehensive income (loss) attributable to:	\$ <u>(471,889</u>)	<u>(8</u>)	(371,943)	<u>(5)</u>
	Comprehensive income (loss) attributable to: Comprehensive income (loss), attributable to owners of parent	\$ (439,371)	(8)	(291,706)	(4)
	Comprehensive income (loss), attributable to owners of parent Comprehensive income (loss), attributable to non-controlling interests	(106,147)	(2)	(40,039)	(1)
	Comprehensive medine (1055), authoritable to non-controlling interests	\$ (545,518)		(331,745)	
	Basic loss per share (NT dollars) (note 6(q))	\$ (343,318) \$	$\frac{(10)}{(2.66)}$	(331,/43)	$\frac{(5)}{(2.39)}$
	Dasic 1055 per share (141 donars) (hote 0(4))	Ψ	(2.00)		(4.37)

Consolidated Statements of Changes in Equity For the years ended December 31, 2019 and 2018 (Expressed in thousands of New Taiwan Dollars)

						Equity attr	ibutable to owner	s of parent						
									Other equity					
									Unrealized loss					
									from investments					
									in equity					
		~•			B				instruments					
		Share capital	-		Retained			Exchange	measured at fair					
						Unappropriated		differences on	value through			Takal amaika		
		Ordinary				retained earnings (accumulated	Total retained	translation of foreign financial	other comprehensive	Total other		Total equity attributable to	Non-controlling	
		shares	Capital surplus	Legal reserve	Special reserve	deficit)	earnings	statements	income		Treasury shares		interests	Total equity
Balance at January 1, 2018	\$	1,393,616	1,748,231	815,597	643,158	59,052	1,517,807	(612,003)		(612,003)			223,143	4,193,994
Loss	Ψ	-	-	-	-	(329,218)	(329,218)			- (012,000)	- (70,000)	(329,218)	(42,725)	(371,943)
Other comprehensive income		-	-	-	_	(4,292)	(4,292)		(1,047)	41,804	-	37,512	2,686	40,198
Total comprehensive income	_	-			-	(333,510)	(333,510)		(1,047)	41,804	-	(291,706)	(40,039)	(331,745)
Appropriation and distribution of	_											,		
retained earnings:														
Legal reserve appropriated		-	-	5,444	-	(5,444)		-	-	-	-	-	-	-
Cash dividends of ordinary share		-	-	-	-	(82,538)	(82,538)	-	-	-	-	(82,538)	-	(82,538)
Reversal of special reserve	_				(31,155)									
Balance at December 31, 2018		1,393,616	1,748,231	821,041	612,003	(331,285)	1,101,759	(569,152)	(1,047)	(570,199)	(76,800)		183,104	3,779,711
Loss		-	-	-	-	(366,588)	(366,588)		-	-	-	(366,588)	(105,301)	(471,889)
Other comprehensive income	_	-				(1,254)	(1,254)			(71,529)		(72,783)	(846)	(73,629)
Total comprehensive income	_	-				(367,842)	(367,842)	(36,876)	(34,653)	(71,529)		(439,371)	(106,147)	(545,518)
Reversal of special reserve	_				(41,804)									
Balance at December 31, 2019	\$ _	1,393,616	1,748,231	821,041	570,199	(657,323)	733,917	(606,028)	(35,700)	(641,728)	(76,800)	3,157,236	76,957	3,234,193

Consolidated Statements of Cash Flows

For the years ended December 31, 2019 and 2018

(Expressed in thousands of New Taiwan Dollars)

		2019	2018
Cash flows from (used in) operating activities:			
Loss before tax	\$	(566,434)	(340,853)
Adjustments:			
Adjustments to reconcile (profit) loss:		220.702	200.002
Depreciation expense		320,702	290,093
Amortization expense		5,470	6,611
Interest expense		13,376	10,329
Interest income		(5,765)	(5,777)
Share of loss of associates accounted for using equity method		16,565	47,802
Gain on disposal of property, plan and equipment		(6,835)	(1,360)
Impairment on property, plan and equipment		285,895	-
Gains on remeasurements of associates accounted for using equity method		(192,479)	- (40,440)
Gains on disposal of investments accounted for using equity method		(12,710)	(40,449)
Others		5,487	7,680
Total adjustments to reconcile (profit) loss		429,706	314,929
Changes in operating assets and liabilities:			
Changes in operating assets:		(4.4.5.0.00)	
Notes and trade receivable (including related parties), net		(116,909)	52,176
Other receivable		(6,778)	16,371
Inventories		353,095	(160,008)
Other current assets		23,204	6,889
Other non-current assets		95	(193)
Total changes in operating assets		252,707	(84,765)
Changes in operating liabilities:		(1.10. ==1)	(2 (7 - 7 - 7)
Notes and trade payable (including related parties)		(149,571)	(265,792)
Other financial liabilities		(89,077)	(36,542)
Other current liabilities		(35,988)	(11,793)
Other non-current liabilities		(1,133)	(1,127)
Total changes in operating liabilities		(275,769)	(315,254)
Total changes in operating assets and liabilities		(23,062)	(400,019)
Total adjustments		406,644	(85,090)
Cash outflow generated from operations		(159,790)	(425,943)
Interest received		5,792	5,778
Dividends received		17,343	13,491
Interest paid		(13,189)	(10,428)
Income taxes received		4,208	24,091
Income taxes paid		(14,162)	(55,402)
Net cash flows used in operating activities		(159,798)	(448,413)
Cash flows from (used in) investing activities:			(127.012)
Acquisition of financial assets at fair value through other comprehensive income		- (6.260)	(137,813)
Acquisition of financial assets at fair value through profit or loss		(6,260)	-
Proceeds from disposal of financial assets at fair value through profit or loss		21,372	- 44.705
Proceeds from disposal of investments accounted for using equity method		15,602	44,795
Acquisition of property, plant and equipment		(94,901)	(259,978)
Proceeds from disposal of property, plant and equipment		16,675	5,942
Decrease (increase) in other receivables		(36,697)	6,720
Other investing activities		(4,726)	(7,962)
Net cash flows used in investing activities		(88,935)	(348,296)
Cash flows from (used in) financing activities:		(02.270)	00.212
Increase (decrease) in short-term loans		(93,279)	89,312
Repayments of long-term debt		(15,025)	(15,025)
Payment of lease liabilities		(43,444)	(00.500)
Cash dividends paid		(151.740)	(82,538)
Net cash flows used in financing activities		(151,748)	(8,251)
Effect of exchange rate changes on cash and cash equivalents		(53,999)	9,311
Net increase (decrease) in cash and cash equivalents		(454,480)	(795,649)
Cash and cash equivalents at beginning of period	Φ.	1,053,325	1,848,974
Cash and cash equivalents at end of period	\$	598,845	1,053,325

Notes to the Consolidated Financial Statements

For the years ended December 31, 2019 and 2018

(Expressed in thousands of New Taiwan Dollars, Unless Otherwise Specified)

(1) Company history

Min Aik Technology Co., Ltd. (the "Company") was incorporated on October 3, 1979, as a company limited by shares and registered under the Ministry of Economic Affairs, ROC. The address of the Company's registered office is 10F. 1, No. 492 1, Sec. 1, Wanshou Rd., Guishan District, Taoyuan City. The Company and subsidiaries (together referred to as the "Group" and individually as "Group entities") primarily is involved in the design, manufacture, and sale of hard disk drive components, plastic camera components, CD ROM drive components, and mechanical components for optical devices.

(2) Approval date and procedures of the consolidated financial statements:

These consolidated financial statements were authorized for issue by the board of directors on March 25, 2020.

(3) New standards, amendments and interpretations adopted:

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. ("FSC") which have already been adopted.

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2019.

New, Revised or Amended Standards and Interpretations	Effective date per IASB
IFRS 16 "Leases"	January 1, 2019
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019
Amendments to IFRS 9 "Prepayment features with negative compensation"	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019
Amendments to IAS 28 "Long-term interests in associates and joint ventures"	January 1, 2019
Annual Improvements to IFRS Standards 2015–2017 Cycle	January 1, 2019

Except for the following items, the Group believes that the adoption of the above IFRSs would not have any material impact on its consolidated financial statements. The extent and impact of signification changes are as follows:

(i) IFRS 16"Leases"

IFRS 16 replaces the existing leases guidance, including IAS 17 Leases, IFRIC 4 Determining whether an arrangement contains a lease, SIC-15 Operating Leases – Incentives and SIC-27 Evaluating the Substance of Transactions involving the legal form of a Lease.

Notes to the Consolidated Financial Statements

The Group applied IFRS 16 using the modified retrospective approach, under which the cumulative effect of initial application is recognized in retained earnings on January 1, 2019. The details of the changes in accounting policies are disclosed below,

1) Definition of a lease

Previously, the Group determined at contract inception whether an arrangement is or contains a lease under IFRIC 4. Under IFRS 16, the Group assesses whether a contract is or contains a lease based on the definition of a lease, as explained in Note 4(k).

On transition to IFRS 16, the Group elected to apply the practical expedient to grandfather the assessment of which transactions are leases. The Group applied IFRS 16 only to contracts that were previously identified as leases. Contracts that were not identified as leases under IAS 17 and IFRIC 4 were not reassessed for whether there is a lease. Therefore, the definition of a lease under IFRS 16 was applied only to contracts entered into or changed on or after January 1, 2019.

2) As a lessee

As a lessee, the Group previously classified leases as operating or finance leases based on its assessment of whether the lease transferred significantly all of the risks and rewards incidental to ownership of the underlying asset to the Group. Under IFRS 16, the Group recognizes right-of-use assets and lease liabilities for most leases — i.e. these leases are on-balance sheet.

The Group decided to apply recognition exemptions to short-term leases of saff dormitory and other equipments.

• Leases classified as operating leases under IAS 17

At transition, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Group's incremental borrowing rate as at January 1, 2019. Right-of-use assets are measured at either:

- their carrying amount as if IFRS 16 had been applied since the commencement date, discounted using the lessee's incremental borrowing rate at the date of initial application the Group applied this approach to its largest property leases; or
- an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments – the Group applied this approach to all other lease.

In addition, the Group used the following practical expedients when applying IFRS 16 to leases.

 Applied a single discount rate to a portfolio of leases with similar characteristics.

Notes to the Consolidated Financial Statements

- Adjusted the right-of-use assets by the amount of IAS 37 onerous contract provision immediately before the date of initial application, as an alternative to an impairment review.
- Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term.
- Excluded initial direct costs from measuring the right-of-use asset at the date of initial application.
- Used hindsight when determining the lease term if the contract contains options to extend or terminate the lease.

3) Impacts on financial statements

On transition to IFRS 16, the Group recognised additional \$129,805 of right-of-use assets and lease liabilities, not recogniged in retained earnings. Additionally, the Group reclassified long-term prepayments for rents to right-of-use assets totaling \$41,609. When measuring lease liabilities, the Group discounted lease payments using its incremental borrowing rate at January 1, 2019. The weighted-average rate applied is 0.95%.

The explanation of differences between operating lease commitments disclosed at the end of the annual reporting period immediately preceding the date of initial application, and lease liabilities recognized in the statement of financial position at the date of initial application disclosed as follows:

Operating lease commitment at December 31, 2018 as disclosed in the Group's consolidated financial statements	Janu \$	133,611
Recognition exemption for:		
short-term leases		(3,806)
	\$	129,805
Discounted using the incremental borrowing rate at January 1, 2019	\$	129,805
Finance lease liabilities recognized as at December 31, 2018		
Lease liabilities recognized at January 1, 2019	\$	129,805

(ii) IFRIC 23 "Uncertainty over Income Tax Treatments"

In assessing whether and how an uncertain tax treatment affects the determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates, an entity shall assume that a taxation authority will examine the amounts it has the right to examine and have a full knowledge on all related information when making those examinations.

Effective date

Effortive data

MIN AIK TECHNOLOGY CO., LTD. AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

If an entity concludes that it is probable that the taxation authority will accept an uncertain tax treatment, the entity shall determine the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates consistently with the tax treatment used or planned to be used in its income tax filings. Otherwise, an entity shall reflect the effect of uncertainty for each uncertain tax treatment by using either the most likely amount or the expected value, depending on which method the entity expects to better predict the resolution of the uncertainty.

So far, the Group estimated that the application of the amendments does not have significant influence.

(b) The impact of IFRS endorsed by FSC but not yet effective

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2020 in accordance with Rule No. 1080323028 issued by the FSC on July 29, 2019:

New, Revised or Amended Standards and Interpretations	per IASB
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020
Amendments to IFRS 9, IAS39 and IFRS7 "Interest Rate Benchmark Reform"	January 1, 2020
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020

The Group assesses that the adoption of the abovermentioned standards would not have any material impact on its consolidated financial statements.

(c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

As of the date, the following IFRSs that have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

New, Revised or Amended Standards and Interpretations	per IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"	Effective date to be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2022

The Group is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and consolidated financial performance. The results thereof will be disclosed when the Group completes its evaluation.

(4) Summary of significant accounting policies:

The significant accounting policies presented in the consolidated financial statements are summarized as follows. The following accounting policies were applied consistently to the periods presented in the financial statements.

Notes to the Consolidated Financial Statements

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (hereinafter, referred to as "the Regulations") and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed by the Financial Supervisory Commission, ROC.

(b) Basis of preparation

(i) Basis of measurement

Except for the defined benefit asset that is recognized as plan assets, plus unrecognized past service cost and unrecognized actuarial losses, less the present value of the defined benefit obligation, the consolidated financial statements have been prepared on a historical cost basis.

(ii) Functional and presentation currency

The functional currency of each Group entity is determined based on the primary economic environment in which the entity operates. The consolidated financial statements are presented in New Taiwan dollars, which is the Company's functional currency. All financial information presented in New Taiwan dollars has been rounded to the nearest thousand.

(c) Basis of consolidation

(i) Principles of preparation of the consolidated financial statements

The consolidated financial statements comprise the Company and its subsidiaries. The Group 'controls' an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. Losses applicable to the non-controlling interests in a subsidiary are allocated to the non-controlling interests even if doing so causes the non-controlling interests to have a deficit balance.

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions are eliminated in preparing the consolidated financial statements. The Group attributes the profit or loss and each component of other comprehensive income to the owners of the parent 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 interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received will be recognized directly in equity, and the Group will attribute it to the owners of the parent.

Notes to the Consolidated Financial Statements

(ii) List of subsidiaries in the consolidated financial statements

			Shareh	olding
Name of investor	Name of subsidians	Principal activity	December	December
	Name of subsidiary Min Aik Technology USA Inc. (MAUS)	Researching hard disk drive components	31, 2019 100.00 %	31, 2018 100.00 %
"	Min Aik International Development Pte., Ltd. (MAS)	Investment holding, researching hard disk drive components, and providing sales and marketing support	100.00 %	100.00 %
"	Synergy Technology Industrial Co., Ltd. (Synergy)	Holding company	100.00 %	100.00 %
"	Min Aik Technology (Thailand) Co., Ltd. (MATH)	Manufacture and sale of hard disk drive components	100.00 %	100.00 %
"	Good Master Holding Co., Ltd. (Good Master)	Holding company	100.00 %	100.00 %
"	Green Far Company Ltd. (Green Far)	Sale of electricity produced by curvature module	100.00 %	100.00 %
"	New Prestige Global Limited (NPG)	Holding Company	100.00 %	100.00 %
"	Geminnovative Technology Co., LTD. (GIT)	Sale and retail of electricity product	100.00 %	100.00 %
MAS	Min Aik Technology(M) Sdn. Bhd. (MAM)	Manufacture and sale of hard disk drive components	100.00 %	100.00 %
Synergy	Min Aik Technology (Suzhou) Co., Ltd. (MAY)	Manufacture and sale of hard disk drive components	100.00 %	100.00 %
"	MATC Technology (M) Sdn. Bhd. (MATC)	Manufacture and sale of hard disk drive components	80.00 %	80.00 %
Good Master	MU-Technology Ptd. Ltd. (MUS)	Holding Company	69.41 %	69.41 %
MUS	MU Technology (M) Sdn.Bhd. (MUM)	Manufacture and sale of hard disk drive components	100.00 %	100.00 %
NPG	Min Aik-Automation (Suzhou) Co., Ltd (MAA)	Manufacture and sale of automatic drive	100.00 %	100.00 %

Note: In order to upgrade level of the Group's competence to against the sharp-demand of hard disk drive components, the group founded new operating division as soluation. MAA, mentioned as one of which held by NPG, was established on Apr, 2018. GIT, as the other ones, was founded on Aug, 2018.

(iii) Subsidiaries excluded from the consolidated financial statement: None.

(d) Foreign currencies

(i) Foreign currency transaction

Transactions in foreign currencies are translated into the respective functional currencies of Group entities at the exchange rates at the dates of the transactions. At the end of each subsequent reporting period, monetary items denominated in foreign currencies are translated into the functional currencies using the exchange rate at that date. Non-monetary items denominated in foreign currencies that are measured at fair value are translated into the functional currencies using the exchange rate at the date that the fair value was determined. Non-monetary items denominated in a foreign currency that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

Notes to the Consolidated Financial Statements

Exchange differences are generally recognized in profit or loss, except for investments in equity securities designated as at fair value through other comprehensive income, which are recognized in other comprehensive income.

(ii) Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated into the presentation currency at the exchange rates at the reporting date. The income and expenses of foreign operations are translated into the presentation currency at the average exchange rate. Exchange differences are recognized in other comprehensive income.

When a foreign operation is disposed of such that control, significant influence, or joint control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal. When the Group disposes of any part of its interest in a subsidiary that includes a foreign operation while retaining control, the relevant proportion of the cumulative amount is reattributed to non-controlling interest. When the Group disposes of only part of investment in an associate or joint venture that includes a foreign operation while retaining significant influence or joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

(e) Classification of current and non-current assets and liabilities

An entity shall classify an asset as current when:

- (i) It expects to realize the asset, or intends to sell or consume it, in its normal operating cycle;
- (ii) It holds the asset primarily for the purpose of trading;
- (iii) It expects to realize the asset within twelve months after the reporting period; or
- (iv) The asset is cash or a cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

An entity shall classify all other assets as non-current.

An entity shall classify a liability as current when:

- (i) It expects to settle the liability in its normal operating cycle;
- (ii) It holds the liability primarily for the purpose of trading;
- (iii) The liability is due to be settled within twelve months after the reporting period; or
- (iv) The Group does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

Notes to the Consolidated Financial Statements

(f) Cash and cash equivalents

Cash comprises cash on hand and demand deposits. Cash equivalents are short term, highly liquid investments that are readily convertible to known amounts of cash and are subject to an insignificant risk of changes in value. Time deposits which meet the above definition and are held for the purpose of meeting short term cash commitments rather than for investment or other purposes should be recognized as cash equivalents.

(g) Financial instruments

Trade receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Group becomes a party to the contractual provisions of the instrument. A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

(i) Financial assets

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

On initial recognition, a financial asset is classified as measured at: amortized cost; FVOCI – equity investment; or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

1) Financial assets measured at amortized cost

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- · it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

These assets are subsequently measured at amortized cost, which is the amount at which the financial asset is measured at initial recognition, plus/minus, the cumulative amortization using the effective interest method, adjusted for any loss allowance. Interest income, foreign exchange gains and losses, as well as impairment, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

Notes to the Consolidated Financial Statements

2) Fair value through other comprehensive income (FVOCI)

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an instrument-by-instrument basis.

Equity investments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Dividend income is recognized in profit or loss on the date on which the Group's right to receive payment is established.

3) Fair value through profit or loss (FVTPL)

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL, including derivative financial assets. On initial recognition, the Group may irrevocably designate a financial asset, which meets the requirements to be measured at amortized cost or at FVOCI, as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

4) Impairment of financial assets

The Group recognizes loss allowances for expected credit losses (ECL) on financial assets measured at amortized cost (including cash and cash equivalents, amortized costs, notes and trade receivables, other receivables, guarantee deposit paid and other financial assets).

The Group measures loss allowances at an amount equal to lifetime expected credit loss, except for the following which are measured as 12-month ECL:

- · Debt securities that are determined to have low credit risk at the reporting date; and
- · Other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for trade receivables and contract assets are measured at an amount equal to lifetime ECL.

Lifetime of ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 month after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

Notes to the Consolidated Financial Statements

The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis based on the Group's historical experience and informed credit assessment as well as forward-looking information.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets.

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. For corporate customers, the Group individually makes an assessment with respect to the timing and amount of write-off based on whether there is a reasonable expectation of recovery. The Group expects no significant recovery from the amount written off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

5) Derecognition of financial assets

The Group derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

The Group enters into transactions whereby it transfers assets recognized in its statement of balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets. In these cases, the transferred assets are not derecognized.

(ii) Financial liabilities and equity instruments

1) Classification of debt or equity

Debt and equity instruments issued by the Group are classified as financial liabilities or equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Notes to the Consolidated Financial Statements

2) Equity instrument

An equity instrument is any contract that evidences residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recognized as the amount of consideration received, less the direct cost of issuing.

3) Treasury shares

When shares recognized as equity are repurchased, the amount of the consideration paid, which includes directly attributable costs, is recognized as a deduction from equity. Repurchased shares are classified as treasury shares. When treasury shares are sold or reissued subsequently, the amount received is recognized as an increase in equity, and the resulting surplus or deficit on the transaction is recognized in capital surplus or retained earnings (if the capital surplus is not sufficient to be written down).

4) Financial liabilities

Financial liabilities are classified as measured at FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in profit or loss. Any gain or loss on derecognition is also recognized in profit or loss.

5) Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

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

6) Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount presented in the statement of balance sheet when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

Notes to the Consolidated Financial Statements

(h) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is based on weighted-average method and includes expenditure incurred in acquiring the inventories, production or conversion costs, and other costs incurred in bringing them to their present location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

Net realizable value is the estimated selling price in the ordinary course of business, less, the estimated costs of completion and selling expenses.

(i) Investment in associates

Associates are those entities in which the Group has significant influence, but not control or joint control, over their financial and operating policies.

Investments in associates are accounted for using the equity method and are recognized initially at cost. The cost of the investment includes transaction costs. The carrying amount of the investment in associates includes goodwill arising from the acquisition, less any accumulated impairment losses.

The consolidated financial statements include the Group's share of the profit or loss and other comprehensive income of those associates, after adjustments to align their accounting policies with those of the Group, from the date on which significant influence commences until the date on which significant influence ceases. The Group recognizes any changes of its proportionate share in the investee within capital surplus, when an associate's equity changes due to reasons other than profit and loss or comprehensive income, which did not result in changes in actual significant influence.

Gains and losses resulting from transactions between the Group and an associate are recognized only to the extent of unrelated Group's interests in the associate.

When the Group's share of losses of an associate equals or exceeds its interests in an associate, it discontinues recognizing its share of further losses. After the recognized interest is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

The Group discontinues the use of the equity method and measures the retained interest at fair value from the date when its investment ceases to be an associate. The difference between the fair value of retained interest and proceeds from disposing, and the carrying amount of the investment at the date the equity method was discontinued is recognized in profit or loss. The Group accounts for all the amounts previously recognized in other comprehensive income in relation to that investment on the same basis as would have been required if the associates had directly disposed of the related assets or liabilities. If a gain or loss previously recognized in other comprehensive income would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued. If the Group's ownership interest in an associate is reduced while it continues to apply the equity method, the Group reclassifies the proportion of the gain or loss that had previously been recognized in other comprehensive income relating to that reduction in ownership interest to profit or loss.

Notes to the Consolidated Financial Statements

When the Group subscribes to additional shares in an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment will differ from the amount of the Group's proportionate interest in the net assets of the associate. The Group records such a difference as an adjustment to investments, with the corresponding amount charged or credited to capital surplus. The aforesaid adjustment should first be adjusted under capital surplus. If the capital surplus resulting from changes in ownership interest is not sufficient, the remaining difference is debited to retained earnings. If the Group's ownership interest is reduced due to the additional subscription to the shares of the associate by other investors, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate will be reclassified to profit or loss on the same basis as would be required if the associate had directly disposed of the related assets or liabilities.

(j) Property, plant and equipment

(i) Recognition and measurement

Items of property, plant and equipment are measured at cost, which includes capitalized borrowing costs, less accumulated depreciation and any accumulated impairment losses.

If significant parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is recognized in profit or loss.

(ii) Subsequent cost

Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Group.

(iii) Depreciation

Depreciation is calculated on the cost of an asset less its residual value and is recognized in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment.

Land is not depreciated.

The estimated useful lives for the current and comparative years of significant items of property, plant and equipment are as follows:

1) Buildings: $20 \sim 50$ years

2) Building facilities: 8 ~10 years

3) Machinery: 2 ~20 years

4) Leasehold improvement: $3 \sim 15$ years

5) Office and other equipment: $2 \sim 10$ years

Notes to the Consolidated Financial Statements

Depreciation methods, useful lives, and residual values are reviewed at each reporting date and adjusted if appropriate.

(k) Leases

Applicable from January 1, 2019

(i) Identifying a lease

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group assesses whether:

- 1) the contract involves the use of an identified asset this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- 2) the customer has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- 3) the customer has the right to direct the use of the asset throughout the period of use only if either:
 - the customer has the right to direct how and for what purpose the asset is used throughout the period of use; or
 - the relevant decisions about how and for what purpose the asset is used are predetermined and:
 - the customer has the right to operate the asset throughout the period of use, without the supplier having the right to change those operating instructions;
 - the customer designed the asset in a way that predetermines how and for what purpose it will be used throughout the period of use.

(ii) As a leasee

The Group recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

Notes to the Consolidated Financial Statements

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- payments for purchase or termination options that are reasonably certain to be exercised.

The lease liability is measured at amortized cost using the effective interest method. It is remeasured when:

- there is a change in future lease payments arising from the change in an index or rate; or
- there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee; or
- there is a change in the lease term resulting from a change of its assessment on whether it will exercise an option to purchase the underlying asset, or
- there is a change of its assessment on whether it will exercise a extension or termination option; or
- there is any lease modifications

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the Group accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

The Group presents right-of-use assets that do not meet the definition of investment and lease liabilities as a separate line item respectively in the statement of financial position.

Notes to the Consolidated Financial Statements

The Group has elected not to recognize right-of-use assets and lease liabilities for short-term leases of staff dormitory that have a lease term of 12 months or less. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

Applicable before January 1, 2019

Payments made under operating leases (excluding insurance and maintenance expenses) are recognized in profit or loss on a straight-line basis over the term of the lease. For operating leases, any payment should be recognized as rent expenses and disclosed in financial statement. Also, the payment should not be recognized in the Group's consolidated balanced sheets as lease assets.

(l) Research & development

Expenditure on research activities is recognized in profit or loss as incurred.

Development expenditure is capitalized only if the expenditure can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Group intends to, and has sufficient resources to, complete development and to use or sell the asset. Otherwise, it is recognized in profit or loss as incurred. Subsequent to initial recognition, development expenditure is measured at cost, less accumulated amortization and any accumulated impairment losses.

Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognized in profit or loss as incurred.

(m) Impairment – non-derivative financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets (other than inventories, and deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Goodwill is tested annually for impairment.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGUs. Goodwill arising from a business combination is allocated to CGUs or groups of CGUs that are expected to benefit from the synergies of the combination.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

Notes to the Consolidated Financial Statements

An impairment loss in respect of goodwill is not reversed. For other assets, an impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

(n) Revenue

(i) Revenue from contracts with customers

Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group recognizes revenue when it satisfies a performance obligation by transferring control of a good or a service to a customer. The accounting policies for the Group's main types of revenue are explained below.

1) Sale of goods-electronic components

The Group recognizes revenue when control of the products has transferred, being when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

A receivable is recognized when the goods are delivered as this is the point in time that the Group has a right to an amount of consideration that is unconditional.

2) Financing components

The Group does not expect to have any contracts when the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the group does not adjust any of the transaction prices for the time value of money.

(o) Employee benefits

(i) Defined contribution plans

Obligations for contributions to defined contribution plans are expensed as the related service is provided.

(ii) Defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

Notes to the Consolidated Financial Statements

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Group, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings within equity. The Group determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset). Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

(iii) Short-term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

(p) Income taxes

Income taxes comprise current taxes and deferred taxes. Except for expenses related to business combinations or recognized directly in equity or other comprehensive income, all current and deferred taxes are recognized in profit or loss.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. It is measured using tax rates enacted or substantively enacted at the reporting date.

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases. Deferred taxes are recognized except for the following:

- (i) temporary differences on the initial recognition of assets and liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profits (losses) at the time of the transaction;
- (ii) temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- (iii) taxable temporary differences arising on the initial recognition of goodwill.

Notes to the Consolidated Financial Statements

Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reserve, using tax rates enacted or substantively enacted at the reporting date, and reflect uncertainty related to income taxes, if any.

Deferred tax assets and liabilities are offset if the following criteria are met:

- (i) the Group has a legally enforceable right to set off current tax assets against current tax liabilities; and
- (ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either:
 - 1) the same taxable entity; or
 - 2) different taxable entities which intend to settle current tax assets and liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefits will be realized; such reductions are reversed when the probability of future taxable profits improves.

(q) Earnings per share

The Group discloses the Company's basic and diluted earnings per share attributable to ordinary shareholders of the Company. Basic earnings per share are calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted-average number of ordinary shares outstanding. Diluted earnings per share are calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted-average number of ordinary shares outstanding after adjustment for the effects of all potentially dilutive ordinary shares, including employee compensation.

(r) Operating segments

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the Group). Operating results of the operating segment are regularly reviewed by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and to assess its performance. Each operating segment consists of standalone financial information.

Notes to the Consolidated Financial Statements

(5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty:

The preparation of the consolidated financial statements in conformity with the Regulations and the IFRSs endorsed by the FSC requires management to make judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

The management continues to monitor the accounting estimates and assumptions. The management recognizes any changes in accounting estimates during the period and the impact of those changes in accounting estimates in the next period.

There are no critical judgments made in applying accounting policies that have any significant effects on the amounts recognized in the consolidated financial statements.

(a) Valuation of inventories

As inventories are stated at the lower of cost or net realizable value, the Group estimates the net realizable value of inventories for obsolescence and unmarketable items at the end of the reporting period and then writes down the cost of inventories to net realizable value. The net realizable value of the inventory is mainly determined based on assumptions as to future demand within a specific time horizon. Due to the rapid industrial transformation, there may be significant changes in the net realizable value of inventories.

(b) Impairment of property, plant and equipment

In the process of evaluating the potential impairment of tangible assets, the Group is required to make subjective judgments in determining the independent cash flows, useful lives, expected future income and expenses related to the specific asset groups considering of the nature of the industry. Any changes in these estimates based on changed economic conditions or business strategies and could result in significant impairment charges or reversal in future years.

The Group's accounting policies include measuring financial and non-financial assets and liabilities at fair value through profit or loss, the Group's financial instrument valuation group conducts independent verification on fair value by using data sources that are independent, reliable, and representative of exercise prices. This financial instrument valuation group also periodically adjusts valuation models, conducts back-testing, renews input data for valuation models, and makes all other necessary fair value adjustments to assure the rationality of fair value. The Group strives to use market observable inputs when measuring assets and liabilities.

Different levels of the fair value hierarchy to be used in determining the fair value of financial instruments are as follows:

- (a) Level 1: quoted prices (unadjusted) in active markets for identifiable assets or liabilities.
- (b) Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (ie as prices) or indirectly (ie derived from prices).
- (c) Level 3: inputs for the assets or liability that are not based on observable market data.

For any transfer within the fair value hierarchy, the impact of the transfer is recognized on the reporting date. Please refer to note 6(u) for assumptions used in measuring fair value.

Notes to the Consolidated Financial Statements

(6) Explanation of significant accounts:

(a) Cash and cash equivalents

	D	ecember 31, 2019	December 31, 2018
Cash on hand and demand deposits	\$	536,474	975,344
Time deposits		62,371	77,981
Cash and cash equivalents in consolidated statement of cash flows	\$	598,845	1,053,325

Please refer to note 6(u) for the interest rate risk, and the fair value sensitivity analysis of the financial assets and liabilities of the Group.

(b) Financial assets at fair value through profit or loss

	December 31, 2019		December 31, 2018
Mandatorily measured at fair value through profit or loss:			
Funds investment	\$	6,529	-
Stocks listed on domestic markets		229,969	
	\$	236,498	

The discourse instruments were not pledged as collateral as of December 31, 2019 and 2018.

(c) Notes and accounts receivable

	De	cember 31, 2019	December 31, 2018
Notes receivable	\$	1,964	143
Accounts receivable (including related parties)		1,300,980	1,185,893
Less: allowance for impairment		(6,370)	(4,222)
	\$	1,296,574	1,181,814

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables on December 31, 2019. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due, as well as incorporated forward looking information, including macroeconomic and relevant industry information. The loss allowance provision were determined as follows:

Notes to the Consolidated Financial Statements

	December 31, 2019			
	Gre	oss carrying amount	Weighted- average loss rate	Loss allowance provision
Current	\$	1,229,108	0%	-
1 to 90 days past due		67,617	0%~1%	454
91 to 180 days past due		319	1%~5%	16
181 to 360 days past due		2,325	55%~100%	2,325
More than 360 days past due		3,575	100%	3,575
	\$	1,302,944		<u>6,370</u>

	December 31, 2018			
	Gre	oss carrying	Weighted- average loss	Loss allowance
	GI	amount	rate	provision
Current	\$	1,099,993	0%	-
1 to 90 days past due		79,810	0%~1%	507
91 to 180 days past due		2,386	0%~1%	24
181 to 360 days past due		184	15%~55%	28
More than 360 days past due		3,663	100%	3,663
	\$	1,186,036		4,222

The movement in the allowance for notes and trade receivable were as follows:

	 2019	2018
Balance at January 1	\$ 4,222	4,608
Impairment losses recognized	2,148	-
Impairment losses reversed	-	(406)
Foreign exchange gains	 	20
Balance at December 31	\$ 6,370	4,222

The aforementioned notes and trade receivables of the Group were not pledged as collateral as of December 31, 2019 and 2018.

(d) Inventories

	De	cember 31, 2019	December 31, 2018
Raw materials	\$	568,692	756,369
Work in progress		122,302	166,937
Finished goods and products		407,653	524,379
	\$	1,098,647	1,447,685

Notes to the Consolidated Financial Statements

For the years ended December 31, 2019 and 2018, the Group recognized the following items as cost of goods sold:

		2019	2018
Cost of goods sold	\$	5,060,416	6,337,807
Unallocated fixed manufacturing overhead resulting from the actual production being lower than the normal capacity	;	165,056	81,661
Write-down and retirement of inventory		29,829	62,464
Additional losses on inventory counts or others		8,077	(3,765)
	\$	5,263,378	6,478,167

As of December 31, 2019 and 2018, the Group didn't provide any inventories as collateral for its loans.

(e) Financial assets at fair value through other comprehensive income

	December 31,	December 31,
	2019	2018
Overseas equity investment	\$ <u>102,113</u>	136,766

The Group designated the investments shown above as equity securities as at fair value through other comprehensive income because these equity securities represent investments that the Group intends to hold for long-term for strategic purposes.

The Group did not disposal the investment in 2019. Gain or loss changes during the holding period were not transfer to the equity section.

For credit risk and market risk, please refer to 6(u).

The discourse instrument was not pledged as collateral as of December 31, 2019 and 2018.

(f) Investments accounted for using equity method

A summary of the Group's financial information for equity-accounted investees at the reporting date is as follows:

	December 3 2019	December 31, 2018
Associates	\$621	<u>,165</u>

Notes to the Consolidated Financial Statements

(i) The information on material associates

			Ownersl	nip (%)
Name of Associates	Main business activities	Country	December 31, 2019	December 31, 2018
MAP	Manufacturing of electronic parts and components	Taiwan	35.04 %	35.04 %

The fair value of affiliate listed on the Stock Exchange which are material to the Group is as follows:

	December 31, 2019		December 31, 2018	
MAP	<u></u>	682,668	667,827	

The following consolidated financial information of significant affiliate has been adjusted according to individually prepared IFRS financial statements of these affiliates:

	De	cember 31, 2019	December 31, 2018
Current assets	\$	1,578,814	1,900,436
Non-current assets		1,373,726	1,256,066
Current liabilities		(703,333)	(897,168)
Non-current liabilities		(536,799)	(530,174)
Net assets	\$	1,712,408	1,729,160
Net assets attributable to non-controlling interests	\$	1,704,561	1,721,313
		2019	2018
Operating revenue	\$	1,797,291	2,073,532
Net income (loss)	\$	14,160	(56,767)
Other comprehensive loss		(3,961)	(2,265)
Total comprehensive income	\$	10,199	(59,032)
Comprehensive income attributable to controlling interests	\$	10,199	(59,032)

Notes to the Consolidated Financial Statements

		2019	2018
Share of net assets of affiliate as of January 1	\$	603,128	637,305
Comprehensive income attributable to the Group		3,574	(20,685)
Dividends received from affiliate		(9,444)	(13,492)
Share of net assets of affiliate as of December 31		597,258	603,128
Add: The differences of equity attributable to owners		28,632	28,632
Less: Unrealized profit in ending inventory		(4,725)	(5,849)
The equity of associates that belongs to the consolidate	d		
Company	\$	621,165	625,911

(ii) The Group's financial information for investments accounted for using the equity method that are individually insignificant was as follows:

	Do	ecember 31, 2019	December 31, 2018
Carrying amount of individually insignificant associates equity	\$		100,890
		2019	2018
Attributable to the Group:			
Net loss	\$	(22,652)	(25,304)
Other comprehensive income		1,194	2,112
Total comprehensive loss	\$	(21,458)	(23,192)

- (iii) The Group disposed a portion of its investment in DAS Technology Co. Ltd. (DAS) in 2019 and 2018, with the respective selling price of \$15,602 and \$44,795, wherein the amounts of \$11,681 and \$40,449 were recognized under other gains and losses, resulting in its shareholding in DAS to decrease from 20.86% to 18.13% and 22.86% to 20.86% for the years then respectively.
 - The Group continued to dispose its shareholding in DAS, wherein the fund would be used for its business transformation, resulting in a gain of \$192,479 thousand to be recognized in 2019 based on the resolution made during the Company's board meeting. Furthermore, the Group received the cash dividends amounting to \$7,899 and \$0, respectively, which were recognized as deduction of equity investment in 2019 and 2018.
- (iv) The Group consistently monitored the financial and operating circumstances of its affiliates, whose recoverable amounts are in doubt. The Group recognized an impairment loss amounting to \$8,694 in 2019.
- (v) Collateral

The Group's investment accounted for using equity method were not pledged as collateral as of December 31, 2019 and 2018.

Notes to the Consolidated Financial Statements

(g) Property, plant and equipment

The cost, depreciation, and impairment of the property, plant and equipment of the Group for the years ended December 31, 2019 and 2018 were as follows:

		Land	Buildings and construction	Machinery and equipment	Other facilities	Prepayment for purchase of equipment	Total
Cost or deemed cost:	_						_
Balance on January 1, 2019	\$	25,565	240,313	2,481,600	897,723	51,744	3,696,945
Additions		-	-	34,488	12,471	5,987	52,946
Disposal		-	-	(90,150)	(11,269)	-	(101,419)
Reclassification		-	-	17,185	26,542	(43,727)	-
Transfer from inventory		-	-	4,178	-	-	4,178
Other transfer		-	-	-	-	(22,314)	(22,314)
Effect of movements in exchange rat	es _	1,518	(1,122)	(26,002)	(14,748)	25,023	(15,331)
Balance on December 31, 2019	\$	27,083	239,191	2,421,299	910,719	16,713	3,615,005
Balance on January 1, 2018	\$	24,610	237,120	2,271,740	854,214	71,127	3,458,811
Additions		-	-	156,218	30,951	82,909	270,078
Disposal		-	-	(46,341)	(15,854)	-	(62,195)
Reclassification		-	-	84,241	12,914	(97,155)	-
Transfer from inventory		-	-	4,264	12,482	-	16,746
Transfer to expense		-	-	-	-	(3,000)	(3,000)
Other transfer		-	-	-	-	(10,506)	(10,506)
Effect of movements in exchange rat	es _	955	3,193	11,478	3,016	8,369	27,011
Balance on December 31, 2018	\$_	25,565	240,313	2,481,600	897,723	51,744	3,696,945
Depreciation and impairments loss	s:						
Balance on January 1, 2019	\$	-	65,665	1,442,293	621,476	-	2,129,434
Depreciation for the year		-	8,149	190,588	65,299	-	264,036
Impairment loss		-	-	280,108	5,787	-	285,895
Disposal		-	-	(86,717)	(9,547)	-	(96,264)
Reclassification		-	-	1,068	798	-	1,866
Effect of movements in exchange rat	es _		(357)	(22,305)	(9,278)		(31,940)
Balance on December 31, 2019	\$_		73,457	1,805,035	674,535		2,553,027
Balance on January 1, 2018	\$	-	56,849	1,266,635	564,137	-	1,887,621
Depreciation for the year		-	8,059	211,037	70,997	-	290,093
Disposal		-	-	(42,928)	(14,696)	-	(57,624)
Reclassification		-	-	923	1,159	-	2,082
Effect of movements in exchange rat	es _		757	6,626	(121)		7,262
Balance on December 31, 2018	\$_		65,665	1,442,293	621,476		2,129,434
Carrying amounts:							
Balance on December 31, 2019	\$_	27,083	165,734	616,264	236,184	16,713	1,061,978
Balance on December 31, 2018	\$_	25,565	174,648	1,039,307	276,247	51,744	1,567,511
Balance on January 1, 2018	\$	24,610	180,271	1,005,105	290,077	71,127	1,571,190

Notes to the Consolidated Financial Statements

(i) Impairment loss

Due to the fact that the utilization rate of production line was lower than expected and the expected future cash flow might not be able to recover the carrying amount of the related equipment, the impairment loss had been recognized in 2019 based on the following:

Based on the financial forecasts for the future periods, the carrying amount of the Group's PPE for the year ended of 2019 could not be recovered by the present value of future cash flow, therefore, an impairment loss amounting to \$285,895 thousand was recognized and reported as other gains and losses.

The recoverable amounts were determined based on the expected cash flow approved by the Group management, at a PV rate of 11.19%. The ratio was based on the pretax tenyear government bonds yield using the same currency. Accelerating risk and specific systematic risk in CGU were also disclosed as adjusted for risk premium.

The Group recognized the impairment loss of the difference between carrying amount and recoverable value. However, any negative changes in the key factors of assumption could lead to an increase of impairment.

(ii) Collateral

As of December 31, 2019 and 2018, the property, plant and equipment of the Group had not been pledged as collateral.

(h) Other current assets and other non-current assets

The following are other current assets and other non-current assets of the Group:

	Dec	ember 31, 2019	December 31, 2018
Tax refundable and offset against business tax payable	\$	67,320	69,924
Long-term prepayments for rents		-	41,609
Refundable deposits		33,157	30,828
Prepayment for purchases		33,624	7,667
Others		39,381	85,651
	\$	173,482	235,679

The Group has been reclassifying Long-term prepayments for rents to Right-of-use assets since January 1, 2019.

Notes to the Consolidated Financial Statements

(i) Right-of-use assets

				Machinery and	
		Land	Buildings	equipment	Total
Cost:					_
Balance at January 1, 2019	\$	41,609	121,735	8,070	171,414
Additions		-	10,247	799	11,046
Disposal		-	(4,512)	(1,662)	(6,174)
Effect of change in foreign exchange rates	_	(560)	(877)	(8)	(1,445)
Balance at December 31, 2019	\$_	41,049	126,593	7,199	174,841
Accumulated depreciation:	_				
Balance at January 1, 2019	\$	-	-	-	-
Depreciation for the year		485	52,022	4,159	56,666
Disposal		-	(1,583)	(198)	(1,781)
Effect of movements in exchange rates	_		(351)	(3)	(354)
Balance at December 31, 2019	\$_	485	50,088	3,958	54,531
Carrying amount:	_				
Balance at January 1, 2019	\$_	41,609	121,735	8,070	171,414
Balance at December 31, 2019	\$_	40,564	76,505	3,241	120,310

The Group leased offices, warehouses and factory facilities under an operating lease during 2018, please refer to note 6(m).

(j) Short-term borrowings

	De	cember 31, 2019	December 31, 2018
Unsecured bank loans	\$	370,000	487,000
Secured bank loans		220,473	196,752
	\$	590,473	683,752
Unused short-term credit lines	\$	1,023,520	1,237,391
Range of interest rates	0.	95%~3.80%	0.95%~3.80%

Please refer to note 6(u) for the interest rate risk, and the liquidity risk of the financial assets and liabilities of the Group. For the collateral for short-term borrowings, please refer to note 8.

Notes to the Consolidated Financial Statements

(k) Long-term borrowings

The details were as follows:

The de	etails were as follows:				
		Curronov	December Interest rate	ber 31, 2019 Maturity year	Amount
Unsec	ered bank loans	<u>Currency</u> NTD	1.97%	2027	\$ 120,204
Less:	current portion				(15,025
Total	•				\$ 105,179
Unuse	ed long-term credit lines				\$
	-		Dagomi	han 21 2019	
		Currency	Interest rate	ber 31, 2018 Maturity year	Amount
Bank l	loans	NTD	1.97%	2027	\$ 135,229
Less:	current portion				(15,025
Total					\$ 120,204
Unuse	ed long-term credit lines				\$
1) Lease	liabilities				
					December 31,
				_	2019
Curre				\$,
Non-c	eurrent			\$	27,766
For the	e maturity analysis, plea	se refer to note	6(u).		
The ar	mounts recognized in pro	ofit or loss was	as follows:		
					For the year ended December
				_	31, 2019
Interes	st expenses on lease liab	ilities		5	§ 1,197
Expen	ses relating to short-term	n leases		\$	7,375
The ar	mounts recognized in the	e statement of c	eash flows for the C	Group was as follow	/s:
					For the year
				e	ended December 31, 2019
Total	cash outflow for leases			\$	

Notes to the Consolidated Financial Statements

(m) Operating lease

Non-cancellable operating lease rentals payable were as follows:

	December 31,
	2018
Less than one year	\$ 58,849
Between two and five years	56,492
Over six years	18,270
	\$ <u>133,611</u>

- (i) The Group leased office space, warehouses, and equipment under operating leases with lease terms of 1 to 20 years and had an option to renew the leases. During the year 2018, an amount of \$67,957 was recognized as an expense in profit or loss in respect of operating leases. There are no contingent rent agreements in the company's operating lease contracts.
- (ii) There were no transfer of title upon cessation of lease contract, therefore the Company does not bear the risk of residual value.

(n) Employee benefits

(i) Defined benefit plans

The present value of the defined benefit obligations and the fair value of the plan assets of the Company were as follows:

	Dec	ember 31, 2019	December 31, 2018
Present value of defined benefit obligations	\$	47,695	54,636
Fair value of plan assets		(43,573)	(51,207)
Net defined benefit liabilities	\$	4,122	3,429

The Group makes defined benefit plan contributions to the pension fund account with Bank of Taiwan that provides pensions for employees upon retirement. Plans (covered by the Labor Standards Law) entitle a retired employee to receive retirement benefits calculated based on years of service and average monthly salary for the six months prior to retirement.

1) Composition of plan assets

The Group allocates pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Bureau of Labor Funds, Ministry of Labor. With regard to the utilization of the funds, minimum earnings shall be no less than the earnings attainable from two-year time deposits with interest rates offered by local banks.

Notes to the Consolidated Financial Statements

The Group's Bank of Taiwan labor pension reserve account balance amounted to \$43,573 as of December 31, 2019. For information on the utilization of the labor pension fund assets, including the asset allocation and yield of the fund, please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

2) Movements in the present value of the defined benefit obligations

The movement in the present value of the defined benefit obligations of the Group were as follows:

	2019	2018
Defined benefit obligation at January 1	54,636	52,780
Current service costs and interest	895	1,054
Re-measurement loss (gain):		
- Return on plan assets excluding interest income	545	5,735
- Actuarial loss (gain) arising from		
-demographic assumptions	504	20
-financial assumptions	2,519	99
Benefit paid	(11,404)	(5,052)
Defined benefit obligation at December 31	47,695	54,636

3) Movements of the defined benefit plan assets

The movements in the present value of the defined benefit plan assets for the Group were as follows:

		2019	2018
Fair value of plan assets at January 1	\$	51,207	52,662
Interest cost (income)		548	669
Re-measurement loss (gain)			
- Return on plan assets excluding interest income		1,887	1,438
Contribution paid by employer		1,335	1,490
Benefits paid	_	(11,404)	(5,052)
Fair value of plan assets at December 31	\$	43,573	51,207

Notes to the Consolidated Financial Statements

4) Expenses recognized in profit or loss

The expenses recognized in profit or loss for the Group were as follows:

	2	2019	2018
Current service cost	\$	317	394
Net interest of net liabilities for defined benefit obligations		30	(9)
	\$	<u> 347</u> =	385
Operating cost	\$	108	171
Selling expenses		24	25
Administrative expenses		144	120
Research and development expenses		71	69
	\$	347	385

5) Actuarial assumptions

The principal actuarial assumptions at the reporting date were as follows:

	2019	2018
Discount rate	0.800 %	1.125 %
Future salary increase rate	1.500 %	1.500 %

The expected allocation payment to be made by the Group to the defined benefit plans for the one-year period after the reporting date is \$1,256.

The weighted-average lifetime of the defined benefits plans is 11 years.

6) Sensitivity analysis

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Influences of defi	ined obligations	
Actuarial assumptions	Increase of 0.5%	Decrease of 0.5%	
2019.12.31			
Discount rate 0.8%	(1,910)	2,039	
Future salary increase rate 1.500%	1,955	(1,849)	
	Influences of defined obligation		
Actuarial assumptions	Increase of 0.25%	Decrease of 0.25%	
2018.12.31			
Discount rate 1.125%	(2,206)	2,352	
Future salary increase rate 1.500%	2,262	(2,143)	

Notes to the Consolidated Financial Statements

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligations by the amounts shown above. The method used in the sensitivity analysis is consistent with the calculation of pension liabilities in the balance sheets.

There was no change in the method and assumptions used in the preparation of the sensitivity analysis for 2019 and 2018.

(ii) Defined contribution plans

The Group allocates 6% of each employee's monthly wages to the labor pension personal account at the Bureau of Labor Insurance in accordance with the provisions of the Labor Pension Act. Under this defined contribution plan, the Group allocates a fixed amount to the Bureau of Labor Insurance without additional legal or constructive obligations.

The Group recognized pension costs under the defined contribution method amounting to \$45,834 and \$48,852 for the years ended December 31, 2019 and 2018, respectively.

(o) Income taxes

(i) The components of income tax in the years 2019 and 2018 were as follows:

	 2019	2018
Current tax	\$ 6,010	23,154
Deferred tax	 (100,555)	7,936
Income tax expense (benefit)	\$ (94,545)	31,090

(ii) The amount of income tax recognized in other comprehensive income for 2019 and 2018 was as follows:

	 2019	2018
Foreign currency translation differences from foreign		
operations	\$ (2,782)	14,196

(iii) Reconciliation of income tax and profit or loss before tax for 2019 and 2018 was as follows:

	2019	1	2018
Loss excluding income tax	\$(5	66,434)	(340,853)
Income tax using the Company's domestic tax rate	(2	32,544)	(121,298)
Effect of tax rates in foreign jurisdiction	(29,318)	(12,513)
Change in unrecognized deferred tax due to tax rate changes	-		64,828
Change in permanent differences		3,066	7,511
Changes in unrecognized deferred tax asset and deferred tax liabiltiy	1	71,773	91,878
Change in provision in prior periods		(7,522)	684
	\$(94,545)	31,090

Notes to the Consolidated Financial Statements

(iv) Deferred tax assets and liabilities

1) Unrecognized deferred tax liabilities

Based on Group planning, overseas subsidiaries would continue to use its surplus on sites' expansions and working capital. Therefore, the subsidiaries would not distributed their earnings back to the Company in the foreseeable future. Previous decisions would also affect unrecognized deferred tax liabilities, which stands at \$58,598 and \$0 for each reporting fiscal years respectively.

2) Unrecognized deferred tax assets

Deferred tax assets have not been recognized for 2019 and 2018 was as follows:

	December 31, 2019		December 31, 2018
The carry forward of unused tax losses	\$	288,908	111,189
Tax effect of deductible temporary differences		108,981	56,329
	\$	397,889	<u>167,518</u>

Deferred tax assets have not been recognized in respect of these items because it is not probable that future taxable profit will be sufficient to utilize deferred tax asset.

The Group's unrecognized deduction of tax loss amounts in \$288,908. Deduction may be higher under condition of using the tax rate in foreign jurisdiction as \$1,238,675.

3) Recognized deferred tax assets and liabilities

Changes in the amount of deferred tax assets and liabilities for 2019 and 2018 were as follows:

Investment

	i re u	vestment income cognized nder the equity method	Others	Total
Deferred tax liabilities:				
Balance on January 1, 2019	\$	348,401	4,588	352,989
Recognized in profit or loss		(147,129)	2,171	(144,958)
Recognized in other comprehensive income	_	(3,756)	<u> </u>	(3,756)
Balance on December 31, 2019	\$_	197,516	6,759	204,275
Balance on January 1, 2018	\$	447,630	11,419	459,049
Recognized in profit or loss		29,803	(6,895)	22,908
Recognized in other comprehensive income		(129,032)	-	(129,032)
Foreign currency translation adjustment	_		64	64
Balance on December 31, 2018	\$ _	348,401	4,588	352,989

Notes to the Consolidated Financial Statements

	j	Additional loss on inventory valuation	Unused tax losses carry forwards	Investment income recognized under the equity method	Others	Total
Deferred tax assets:						
Balance on January 1, 2019	\$	(5,468)	(36,477)	(10,444)	(29,552)	(81,941)
Recognized in profit or loss		973	11,319	9,470	22,641	44,403
Recognized in other comprehensive income		-	-	974	-	974
Exchange rate translation differences	_		88	-	125	213
Balance on December 31, 2019	\$_	(4,49 <u>5</u>)	(25,070)		(6,786)	(36,351)
Balance on January 1, 2018		(3,552)	(32,268)	(115,803)	(29,947)	(181,570)
Recognized in profit or loss		(1,916)	(4,120)	(9,477)	541	(14,972)
Recognized in other comprehensive income		-	-	114,836	-	114,836
Exchange rate translation differences	_		(89)		(146)	(235)
Balance on December 31, 2018	\$_	(5,468)	(36,477)	(10,444)	(29,552)	(81,941)

(v) Examination and approval

The Company's and Green Far's tax returns for the years through 2017 were examined and approved by the Taipei National Tax Administration.

(p) Capital and other equity

As of December 31, 2019 and 2018, the authorized common stock was \$4,000,000 (including employee stock options for 7.5 million shares). The total common stock was outstanding all amounted to \$1,393,616 for both year. The par value of the Company's common stock is \$10 (NT dollars) per share. All of the payments of outstanding shares were received.

(i) Capital surplus

The balances of capital surplus as of December 31, 2019 and 2018, were as follows:

	December 31, 2019		December 31, 2018
Additional paid-in capital	\$	1,402,216	1,402,216
Treasury share transactions		80,675	80,675
Gain on disposal of assets		7	7
Change of equity of associates accounted for using equity method		265,333	265,333
	\$	1,748,231	1,748,231

Notes to the Consolidated Financial Statements

According to the ROC Company Act, capital surplus can only be used to offset a deficit, and only the realized capital surplus can be used to increase the common stock or be distributed as cash dividends. The aforementioned realized capital surplus includes capital surplus resulting from premium on issuance of capital stock and earnings from donated assets received. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, capital increases by transferring paid-in capital in excess of par value should not exceed 10% of the total common stock outstanding.

(ii) Retained earnings

The Company's article of incorporation stipulate that Company's net earnings should first be used to offset the prior years' deficits, if any, before paying any income taxes. Of the remaining balance, 10% is to be appropriated as legal reserve, and then any remaining profit together with any undistributed retained earnings shall be distributed according to the distribution plan proposed by the Board of Directors and submitted to the stockholders' meeting for approval.

Before the distribution of dividends, the Company shall first take into consideration its operating environment, industry developments, and the long-term interests of stockholders, as well as its programs to maintain operating efficiency and meet its capital expenditure budget and financial goals in determining the stock or cash dividends to be paid. After the above appropriations, current and prior-period earnings that remain undistributed will be proposed for distribution by the board of directors, and a meeting of shareholders will be held to decide on this matter. The cash dividends shall not be more than 10% of total dividends. Distribution of earnings may be exempted if surplus of earnings is less than \$0.5 per share.

1) Legal reserve

When a company incurs no loss, it may, pursuant to a resolution by a shareholders' meeting, distribute its legal reserve by issuing new shares or by distributing cash, and only the portion of legal reserve which exceeds 25% of the capital may be distributed.

2) Special reserve

In accordance with Ruling No. 1010012865 issued by the FSC on April 6, 2012, a portion of current-period earnings and undistributed prior-period earnings shall be reclassified as a special earnings reserve during earnings distribution. The amount to be reclassified should equal the current-period total net reduction of other shareholders' equity. Similarly, a portion of undistributed prior-period earnings shall be reclassified as a special earnings reserve (and is not qualified for earnings distribution) to account for cumulative changes to other shareholders' equity pertaining to prior periods. Amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions. As of December 31, 2019 and 2018, the amount of reversal of special reserve are \$570,199 and \$612,003, respectively.

Notes to the Consolidated Financial Statements

3) Earnings distribution

Earnings distribution for 2018 and 2017 was decided via the general meeting of the stockholders' held on June 18, 2019, and on June 15, 2018, respectively. The relevant dividend distribution to shareholders was as follows:

	2017		
	Dividends per share (NT dollars		Amount
Dividend distributions to shareholders:			
Cash from unappropriated retained earnings	\$	0.6	82,538

(iii) Treasury shares

In 2017, the Company repurchased treasury shares in order to protect the Company's integrity and shareholders' equity in accordance with the requirements under section 28(2) of the Securities and Exchange Act. As of December 31, 2019 and 2018, a total of 1,798 thousand shares were not cancelled yet.

In accordance with Securities and Exchange Act requirements as stated above, the number of shares repurchased should not exceed 10 percent of all shares outstanding. Also, the value of the repurchased shares should not exceed the sum of the Company's retained earnings, share premium, and realized capital reserves.

In accordance with the requirements of Securities and Exchange Act, treasury shares held by the Company should not be pledged, and do not hold any shareholder rights before their transfer.

(q) Loss per share

(i) Basic loss per share

The calculation of basic loss per share at December 31, 2019 and 2018, was based on the loss attributable to ordinary shareholders of the Company and the weighted-average number of ordinary shares outstanding, calculated as follows:

	2019		2018
Loss attributable to ordinary shareholders of the Company	\$	(366,588)	(329,218)
Weighted-average number of ordinary shares at December 31		137,564	137,564
Basic loss per share	\$	(2.66)	(2.39)

The results of operating of fiscal year 2019 and 2018 were net loss totally. The adjusted factor of the common stock was ineffective of EPS. Thus, diluted EPS was not be disclosure for the years.

Notes to the Consolidated Financial Statements

(r) Revenue from contracts with customers

	 2019	2018
Primary geographical markets		
Thailand	\$ 3,567,697	3,168,943
Malaysia	657,083	2,093,235
United States	475,617	940,432
Other	 704,282	583,653
	\$ 5,404,679	6,786,263
Major products/services lines		
APFA	\$ 1,792,754	2,196,859
VCM	1,431,297	1,559,956
COVER	510,068	854,325
EHD	407,709	812,032
RAMP	250,247	305,681
HDD	203,522	203,694
Other	 809,082	853,716
	\$ 5,404,679	6,786,263

(s) Employee compensation and directors' and supervisors' remuneration

In accordance with the articles of incorporation the Company should contribute no less than 1% of the profit as employee compensation and less than 3% as directors' and supervisors' remuneration when there is profit for the year. However, when there are still accumulated loss, the compensation should be reserved. The recipients of shares and cash may include the employees of the Company's affiliated companies who meet certain conditions.

For the years ended December 31, 2019 and 2018 the Company was in a loss condition, therefore there is no estimation of employee compensation and supervisors' remuneration.

(t) Non-operating income and expenses

(i) Other income

The other income for the years ended December 31, 2019 and 2018, was as follows:

		2019	2018
Interest income	\$	5,765	5,777
Others	_	42,701	30,791
	\$	48,466	36,568

Notes to the Consolidated Financial Statements

(ii) Other gains and losses

The other gains and losses for the years ended December 31, 2019 and 2018, were as follows:

	2019	2018
Foreign exchange gains (losses)	(7,924)	29,020
Impairment losses on property, plant and equipment	(285,895)	-
Gain on remeasurement of associates accounted for using equity method	192,479	-
Gain on disposal of investment accounted for using equity method	12,710	40,449
Gain (loss) on disposal of property, plant and equipment	(2,965)	808
	\$ <u>(91,595)</u>	70,277

(u) Financial instruments

(i) Credit risk

1) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, which arises from the Group's accounts receivable and security investments.

a) Accounts receivable and others receivables

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes external ratings, when available, and in some cases bank references. These limits are reviewed periodically. Customers that fail to meet the Group's benchmark creditworthiness may transact with the Group only on a prepayment basis.

b) Investment

The credit risk exposure in bank deposits, fixed-income investment, and other financial instruments is measured and monitored by the Group's finance department. As the Group deals with banks and other external parties with good credit standing and with financial institutions, corporate organizations, and government agencies which are graded above investment level, the management believes that the Group does not have any compliance issues, and therefore, there is no significant credit risk.

Notes to the Consolidated Financial Statements

2) Other information about credit risk was as follows:

a) Exposure to credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations and arises principally from the Group's receivables from customers and investments in debt securities. As of December 31, 2019 and 2018, the carrying amount of financial assets, which represents the maximum amount exposed to credit risk, was \$1,983,356 and \$2,279,564, respectively. Furthermore, the bank deposits of the Company are made with various banks, all of which are with good credits, therefore, there is no significant credit risks.

b) The Group's credit risk is mainly affected by the credit characteristics of each creditor. This is also an impact on credit risk from the business of the customer. As of December 31, 2019 and 2018, 81% and 67%, respectively, of the ending balance of accounts receivable arose from sales to individual customers constituting the top three customers.

(ii) Liquidity risk

Liquidity risk is a risk that the Group is unable to meet the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as much as possible, that it always has sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The following are the contractual maturities of financial liabilities:

- 1) Based on the date on which the Group may be required to make an early repayment and on the preparation of the financial liabilities' undiscounted cash flows, including interest.
- 2) Other non-derivative financial liabilities' maturity analysis prepared in accordance with the agreed repayment date.

The following table shows the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements.

December 31, 2019		Carrying amount	Contractu cash flow		Within 1 year	<u>1 ~ 2 years</u>	2 ~5 years	Over 5 years
Non-derivative financial liabilities:								
Short-term and long-term borrowings	\$	710,677	720,5	76	608,060	16,962	49,109	46,445
Accounts payable		719,077	719,0	77	719,077	-	-	-
Accounts payable—related parties		154,472	154,4	72	154,472	-	-	-
Lease liabilities		80,187	83,59	97	53,175	8,072	6,333	16,017
Other financial liabilities		107,158	107,13	<u>58</u>	107,158			
	\$_	1,771,571	1,784,88	<u>80</u>	1,641,942	25,034	<u>55,442</u>	62,462

Notes to the Consolidated Financial Statements

		rying ount	Contrac		Within 1 year	1 ~ 2 years	2 ~5 years	Over 5 years
December 31, 2018		,						
Non-derivative financial liabilities:								
Short-term and long-term borrowings	\$ 8	18,981	831	,980	702,206	17,258	49,997	62,519
Accounts payable	8'	78,523	878	,523	878,523	-	-	-
Accounts payable-related parties	14	14,597	144	,597	144,597	-	-	-
Other financial liabilities	1	67,867	167	,867	167,867			
	\$ 2,00	09,968	2,022	<u>,967</u>	1,893,193	17,258	49,997	62,519

The Group does not expect that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

(iii) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates, and equity prices, will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

1) Exposure to foreign currency risk

The Group's significant exposure to foreign currency risk was as follows:

	 Dec	cember 31, 20	019	De	cember 31, 2	2018
	Foreign urrency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD
Financial assets						
Monetary items						
USD	\$ 53,959	29.98	1,617,691	52,080	30.715	1,599,637
SGD	3,932	22.28	87,605	5,254	22.48	118,110
JPY	-	-	-	79,702	0.2782	22,173
Financial liabilities						
Monetary items						
USD	25,192	29.98	755,256	30,997	30.715	952,073
SGD	124	22.28	2,763	507	22.48	11,397
JPY	-	-	-	115,500	0.278	32,132

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, trade and other receivables, loans and borrowings, and trade and other payables that are denominated in foreign currency. A weakening (strengthening) of 1% of the TWD against the foreign currency as of December 31, 2019 and 2018, would have increased or decreased the net profit before tax by \$9,473 and \$7,443, respectfively. The analysis is performed on the same basis for both periods.

Notes to the Consolidated Financial Statements

As the Group deals in diverse foreign currencies, gains or losses on foreign exchange were summarized as a single amount. In 2019 and 2018, the foreign exchange gain(loss), including both realized and unrealized, amounted to \$(7,924) and \$29,020, respectively.

2) Interest rate analysis

The details of financial assets and liabilities exposed to interest rate risk were as follows:

	Carrying amount				
	Dec	cember 31, 2019	December 31, 2018		
Fixed-rate instruments:					
Financial assets	\$	81,788	56,142		
Financial liabilities		(250,000)	(200,000)		
	\$	(168,212)	(143,858)		
Variable-rate instruments:					
Financial assets	\$	546,981	779,343		
Financial liabilities		(460,677)	(618,981)		
	\$	86,304	160,362		

The following sensitivity analysis is based on the exposure to interest rate risk of the derivative and non-derivative financial instruments on the reporting date. If the interest rate had increased or decreased by 0.25%, the net profit before tax would have decreased or increased by \$216 and \$401 for the years ended December 31, 2019 and 2018, respectively, assuming all other variable factors were constant. This mainly resulted from borrowings at variable interest rates.

The Group's financial liabilities at fixed interest rates are measured using the amortized cost method. Since the change in market interest rate at the end of each reporting period had no impact on profit and loss, disclosure of the sensitivity to changes in fair value is not necessary.

3) Other market price risk

For the years ended December 31, 2019 and 2018, the sensitivity analyses for the changes in the securities price at the reporting date were performed using the same basis for the profit and loss as illustrated below:

	For the years ended December 31,						
	2019	9	2018				
	Other		Other				
Prices of securities at	comprehensive		comprehensive				
the reporting date	income after tax	Net income	income after tax	Net income			
Increasing 5%	\$5,106	11,825	6,838				
Decreasing 5%	\$(5,106)	(11,825)	(6,838)				

Notes to the Consolidated Financial Statements

(iv) Fair value of financial instrument

1) Fair value and carrying amount

The carrying amount and fair value of the Group's financial assets and liabilities, including the information on fair value hierarchy were as follows; however, except as described in the following paragraphs, for financial instruments not measured at fair value whose carrying amount is reasonably close to the fair value, and lease liabilities, disclosure of fair value information is not required:

			De	cember 31, 201	9	
		-		Fair v		
		Sook value	Level 1	Level 2	Level 3	Total 226 400
Fair value through profit or loss	\$ _	236,498	6,529		229,969	236,498
Fair value through other comprehensive income	\$ _	102,113			102,113	102,113
Financial assets carried at amortized cost						
Cash and cash equivalents	\$	598,845				
Accounts receivable, net		1,286,054				
Accounts receivable – related parties, net		10,520				
Other receivables		87,937				
	s_	1,983,356				
Financial liabilities carried at amortized cost	~=	<i>y. y</i>				
Borrowings		710,677				
Accounts payable		719,077				
Accounts payable-related parties		154,472				
Lease liabilities		80,187				
Other financial liabilities	_	228,992				
	\$_	1,893,405				
	_		De	cember 31, 201	8	
		_		Fair v	value	
	_B	ook value	Level 1	Level 2	Level 3	Total
Fair value through other comprehensive income	\$ _	136,766			136,766	136,766
Financial assets carried at amortized cost						
Cash and cash equivalents	\$	1,053,325				
Accounts receivable, net		1,161,348				
Accounts receivable – related parties, net		20,466				
Other receivables		44,425				
	\$	2,279,564				
	=					

Notes to the Consolidated Financial Statements

			De	ecember 31, 201	8	
				Fair v	value	
	_B	ook value	Level 1	Level 2	Level 3	Total
Financial liabilities carried at amortized cost						
Borrowings	\$	818,981				
Accounts payable		878,523				
Accounts payable - related parties		144,597				
Other financial liabilities	_	357,403				
	\$_	2,199,504				

- 2) Valuation techniques for financial instruments not measured at fair value
 - a) Non-derivative financial instruments

If the quoted prices in active markets are available, the market price is established as the fair value.

A financial instrument is regarded as being quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency and those prices represent actual and regularly occurring market transactions on an arm's-length basis.

Quoted market prices may not be indicative of the fair value of an instrument if the activity in the market is infrequent, the market is not well-established, only small volumes are traded, or bid-ask spreads are very wide. Determining whether a market is active involves judgment.

Measurements of fair value of financial instruments held by the Company are based on a valuation technique or quoted price from a competitor. Fair value measured by a valuation technique can be extrapolated from similar financial instruments, the discounted cash flow method, or other valuation technique including a model using observable market data at the reporting date.

Financial instruments without an active market are classified according to their fair value categories and attributes: equity instruments without public quoted prices, which uses the market comparable company method, estimation basis being the earnings before tax, depreciation, amortization and interest, comparable to other listed company's multiplier. The estimation has been adjusted for the discounting effect due to the lack of market liquidity of the security.

Notes to the Consolidated Financial Statements

3) Reconciliation of Level 3 fair values

	_	Fair value ough profit or loss	Fair value through other comprehensive income
Opening balance, January 1, 2019	\$	-	136,766
Transferred from investments			
accounted for using equity method		250,307	-
Disposal		(20,338)	-
Recognized in profit or loss		-	-
Recognized in other comprehensive income			(34,653)
Ending Balance, December 31, 2019	\$	229,969	102,113
Opening balance, January 1, 2018	\$	-	
Purchase			137,813
Recognized in other comprehensive income			(1,047)
Ending Balance, December 31, 2018	\$		136,766

The above total gains and losses for the years ended December 31, 2019 and 2018 were listed under "other gains and losses" and "unrealized gains and losses from financial assets at fair value through other comprehensive income".

3) Quantified information on significant unobservable inputs (Level 3) used in fair value measurement.

The Group's financial instruments that use Level 3 inputs to measure fair value including "fair value through profit or loss-equity investments and fair value through other comprehensive income – equity investments".

Quantified information of significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement	
Financial assets	Comparable	· Enterprise Value to	· The higher the	
measured at fair value	Company Method	Revenue(1.78~2.26)	discount on market	
through profit or loss – equity investments		• Enterprise Value to EBITDA margin(9.55~13.46)	liquidity, the lower the fair value	
without an active market		· Enterprise Value to EBIT margin(13.14~32.73)	The higher the multiplier, the higher the fair value.	
		· Lack of discount on market liquidity (21%)	the fair value.	
Financial assets at fair value through other comprehensive income equity investments without an active market	Net Asset Value Method	Revenue/Equity->3~5(2019:1.28~3.83; 2018:4.19/4.14)	The higher the multiplier, the higher the equity and fair value	

Notes to the Consolidated Financial Statements

4) Fair value measurements in Level 3 – sensitivity analysis of reasonably possible alternative assumptions

The method to derive at the fair value of financial instruments is reasonable but could yield different outcomes when using different multipliers. For fair value measurements in Level 3, changing one or more of the assumptions to reflect reasonably possibilities of alternative assumptions would have the following effects:

			Other comprehensive income		
	Data	Change upper or lower	Favour- able	Unfavour- able	
December 31, 2019					
Financial assets at fair value through other comprehensive income					
Equity investments without an active market	mutiplier	lower 0.5	-	(2,145)	
	mutiplier	upper 0.5	3,710	-	
December 31, 2018					
Financial assets at fair value through other comprehensive income					
Equity investments without an active market	mutiplier	upper 0.5	-	(5,372)	
	mutiplier	lower 0.5	1,207	-	

The favorable and unfavorable effects represent the changes in fair value, and fair value is based on a variety of unobservable inputs calculated using a valuation technique. The analysis above only reflects the effects of changes in a single input, and it does not include the interrelationships with another input.

(v) Financial risk management

(i) Structure of risk management

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

The Group's Board of Directors oversees how management monitors compliance with the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Group's Board of Directors is assisted in its oversight role by Internal Audit. Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to The Group's Board of Directors.

Notes to the Consolidated Financial Statements

- (ii) The Group is exposed to the following risks arising from financial instruments:
 - 1) Credit risk
 - 2) Liquidity risk
 - 3) Market risk

This note presents information on exposure to each of the above risks and on the objectives, policies, and processes as for measuring and managing risk. For detailed information, please refer to 6(u).

(w) Capital management

The Group manages capital to safeguard the capacity to continue to operate. The management uses the asset-liability ratio to manage capital. This ratio is debt divided by assets. Debt is derived from the loans, accounts payable, expense payable and other liabilities.

As of December 31, 2019 and 2018, the Group's asset-liability ratios were 41% and 42%, respectively. As of December 31, 2019 and 2018, there were no changes in the Group's approach to capital management.

(x) Investing and financing activities affecting non-current cash flow

The Group's investing and financing activities which did not affect the current cash flow in the years ended December 31, 2019 and 2018 as each, were as follows:

- (i) For acquisition of right-of-use assets, please refer to notes 6(i).
- (ii) Reconciliation of liabilities arising from financing activities were as follows:

	J	anuary 1, 2019	Cash flows	Foreign exchange movement	December 31, 2019
Long-term borrowings	\$	120,204	(15,025)	-	105,179
Short-term borrowings (including current portion of long-term borrowings)		698,777	(93,279)	-	605,498
Lease liabilities	_	129,805	(43,444)	(6,174)	80,187
Total liabilities from financing activities	\$	948,786	(151,748)	(6,174)	790,864
	January 1, 2018		Cash flows	Foreign exchange movement	December 31, 2018
Long-term borrowings	\$	135,229	(15,025)	-	120,204
Short-term borrowings (including current portion of long-term borrowings)	_	609,465	89,312	-	698,777
Total liabilities from financing activities	\$	744,694	74,287		818,981

Notes to the Consolidated Financial Statements

(7) Related-party transactions:

(a) Parent company and ultimate controlling company

The Company is the ultimate controlling party of the Group and its subsidiaries.

(b) Name of related parties and relationships

The related parties who have transactions with the Group during the period covered by the the Consolidated Financial Statements are as follows:

Name of related parties	Relationship with the Group
Min Aik Precision Industrial Co., Ltd (MAP)	An associate
MAP Plastics Ptd Ltd. (MAPP)	An associate
Amould Plastic Technologies (Suzhou) Co., Ltd (AMO)	An associate
Chen-Source Inc. (Chen-Source)	Legal director of the Company
Ablytek Co., Ltd (Ablytek)	An associate
Das Technology Co., Ltd (Das)	An associate (Note)
MAP Technology Holding Ptd Ltd. (MAT Tech.)	An associate
Walsin Technology Corporation (Walsin)	An associate (Note)
Key management personnel	Key management personnel of the Group

Note: The Company was no longer the related-party since the third quater of 2019.

(c) Significant related-party transactions

(i) Sales

The amounts of significant sales by the Group to related parties and the resulting accounts receivable were as follows:

			Accounts receivable –				
	Sales	S	related	party			
			December	December			
	2019	2018	31, 2019	31, 2018			
Associates	\$59,020	68,151	10,520	20,466			

The credit terms were 30 to 120 days for related parties, but may be adjusted depending on the demand for funds of the related party. The general credit terms for counterparties other than related parties are about 2 to 3 months after delivery. The sales prices were not significantly different from those for third-party customers.

Notes to the Consolidated Financial Statements

(ii) Purchases

The amounts of purchases by the Group from related parties were as follows:

			Accounts payable –				
	Purch	nase	related party				
			December	December			
	2019	2018	31, 2019	31, 2018			
MAP	\$ 481,671	557,420	154,472	144,597			

The credit terms were 90 to 120 days for related parties, but they may be adjusted depending on the demand for funds of the related party. The general credit terms for counterparties other than related parties are L/C, T/T, or 60~120 days after goods are received. The purchase price is negotiated by the parties.

(iii) Service revenue

1) Inspection revenue

			Other accounts receivable –				
	 Amo	unts	related	d party			
			December 31,	December 31,			
	2019	2018	2019	2018			
Associates	\$ 2,621	4,576	1,243	1,891			

2) Management service revenue

	Amou	ints	Accounts related	eceivable – l party
	2019	2018	December 31, 2019	December 31, 2018
Associates	\$ 1,310	4,835	<u>520</u>	588

Service revenue, as operating revenue or other revenue, shown amounts in deduction of related expense.

(iv) Property transactions

The purchases of property, plant and equipment from related parties were as follows:

			Other accou	nts payable –
	Amou	nts	related	parties
			December 31,	December 31,
	2019	2018	2019	2018
Purchase price	\$1,240	1,202		614

Notes to the Consolidated Financial Statements

(v) Loans to related parties

The loans to related parties were as follows:

			2019			
	Highest balance of					
	financing to other parties	Accrual usage amount		Range of interest rates		
Relationship	during the period	during the period	Ending balance	during the period	Interest revenue	
Associates	\$ 30,000	24,000	24,000	3%	878	

As of December 31, 2019 and 2018, other receivables (except for withholding tax) from related parties were \$72 and \$0, respectively.

The interest rate of the aforementioned loans was 3% by pledging commercial checks and plant of the associates, totaling \$60,000, as collaterals.

(d) Key management personnel compensation

		2018	2018
Short-term employee benefits	\$	27,027	29,955
Post-employment benefits	_	302	274
	\$	27,329	30,229

(8) Pledged assets:

The carrying values of pledged assets were as follows:

Pledged assets	Object	Do	ecember 31, 2019	December 31, 2018
Time deposit (classified under	Bank loans and guarantee for			
other receivable)	credit line	\$	50,271	37,574

(9) Significant commitments and contingencies:

(a) Unrecognized commitments of the Group were as follows:

	mber 31, 2019	December 31, 2018
Acquisition of property, plant and equipment	\$ 6,209	56,424

Notes to the Consolidated Financial Statements

(b) Guarantee notes issued as collateral for applying for a credit line were as follows:

	De	cember 31,	December 31,
		2019	2018
Guarantee notes issued	<u></u>	1,115,856	1,575,015
Endorsement guarantee	\$	292,204	629,377

(c) Green Far has entered into a contract with Taiwan Power Company since 2012 for the purchase and sale of electricity generated by solar power. The duration of the agreement is 20 years and shall commence on the agreed date. In addition, the contract stipulates that the electricity can only be used by power plants with equipment registered under the Energy Bureau of the Ministry of Economic Affairs in a single region, violation of this term would release Taiwan Power Company of its liability of the purchase fees of the period and grant Taiwan Power Company of the right to terminate the contract immediately.

(10) Losses Due to Major Disasters: None

(11) Subsequent Events:

The Group's subsidiaries in Malaysia had shut down temporarily since Mar 18, 2020, in compliance with the local government announcement of "Movement Control Order", which is nationally applicable for combatting the Coronavirus. To comply with the restrictions, the Company has notified the clients and requested that inventories should be shipped to the clients' oversea warehouses the day before commencement of lockdown to satisfy inventory demands to the clients, which will enable them to restore their production capacity after the lockdown has been lifted. The Company will continue to monitor the development of the pandemic and cooperate with the local government to prevent the Coronavirus from spreading. The extent of subsequent impact will be dependent on further pandemic development and the lifting of the lockdown order.

(12) Other:

A summary of current-period employee benefits, depreciation, and amortization, by function, is as follows:

By function		2019		2018					
By item	Cost of sales	Operating expenses	Total	Cost of sales	Operating expenses	Total			
Employee benefits									
Salary	608,208	226,402	834,610	838,282	256,430	1,094,712			
Labor and health insurance	20,313	14,773	35,086	21,875	15,279	37,154			
Pension	27,178	19,003	46,181	34,054	15,183	49,237			
Others	55,153	14,596	69,749	76,176	18,284	94,460			
Depreciation	264,967	55,735	320,702	255,945	34,148	290,093			
Amortization	3,097	2,373	5,470	4,269	2,342	6,611			

(13) Other disclosures:

(a) Information on significant transactions:

The following is the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group:

(i) Loans to other parties:

					Highest								Coll	ateral		
Number		Name of borrower		Related party	balanceof financing to other parties during the period			Range of interest rates during the period	Purposes of fund financing	between two	for short-	Allowance for bad debt	Item	Value	Individual funding loan limits	Maximum limit of fund financing
0			Other	Yes	59,960	59,960	47,968	3%	Short-term financing	-	working	-	-	-	631,447	1,262,894
0	Company The Company	MAA	receivables from related parties Other notes receivable	Yes	59,960	59,960	-	3%	Short-term financing	-	working turnover	-	,	-	631,447	1,262,894
0		Ablytek	due from related parties Other notes receivable	Yes	30,000	24,000	24,000	3%	Short-term financing	-	working	-	Note 4	60,000	631,447	1,262,894
1		MUM	due from related parties Other receivables from related parties	Yes	29,980	29,980	29,980	1%	Short-term financing	-	working turnover	-	-	-	631,447	1,262,894

Note 1: The highest amounts were approved by the board of directors.

Note 2: The short term financing available for purposes shall not exceed 20% of the lending company's net worth in the latest financial statements.

Note 3: The total amount available for lending purposes shall not exceed 40% of the lending company's net worth in the latest financial statements.

Note 4: Ablytek used its commercial checks and plant as collaterals for the loans.

(ii) Guarantees and endorsements for other parties:

No	Name of	guaran endor	-party of tee and sement Relations hip with the Company	endorsements for a specific		reporting	Actual usage amount	pledged for guarantees and endorsements		Maximum	Parent company endorsements/ guarantees to third parties on behalf of subsidiary	Subsidiary endorsements/ guarantees to third parties on behalf of parent company	Endorsements/ guarantees to third parties on behalf of companies in Mainland China
0	The Company	Synergy	Subsidiary of the Company		239,840	-	-	-	- %	6,314,472	Y	N	N
"	"	MUM	Subsidiary of MUS	315,723	224,850	134,910	40,473	-	4.27 %	6,314,472	Y	N	N
"	"	Green Far	Subsidiary of the Company	Note 1	157,294	157,294	120,203	-	4.98 %	6,314,472	Y	N	N

Note 1: Except for the Company's subsidiaries, in which the Company directly or indirectly holds 100% of their shares, the guarantee amounts given to them shall not exceed 10% of the Company's net worth in the latest financial statements.

(iii) Securities held as of December 31, 2019 (excluding investment in subsidiaries, associates and joint ventures):

	Category				Endi	Highest			
Name of holder		Relationship with company	Account title	Shares/Units (thousands)	Carrying value	Percentage of ownership (%)	Fair value	Percentage of ownership (%)	Note
The Company	United 5	NO	Current financial	20	6,529	- %	6,529	- %	
	years trigger		assets at fair value						
	EMD term		through profit or loss						
	fund trust								
"	Archers Inc.	"	Non-current financial	4,500	-	13.89 %		13.89 %	
			assets at fair value						
			through profit and						
			loss						
"	LBO	"	"	165	-	0.72 %	-	0.72 %	
"	HDDisk	"	"	833	-	12.50 %	-	12.50 %	
"	DAS	"	"	4,837	229,969	18.13 %	229,969	19.74 %	
"	Tascent, Inc.	"	Non-current financial	4,500	102,113	5.15 %	102,113	5.15 %	
			assets at fair value						
			through other						
			comprehensive						
			income						
					\$ 338,611				

- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: None
- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None

Note 2: The highest balance for guarantees can not exceed 2 time the Compnay's net worth in the latest financial statement.

(vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock:

				Transacti	on details			tions with terms	Notes/Accounts	s receivable (payable)	
Name of company	Related party	Nature of relationship	Purchase/Sale	Amount	Percentage of total purchases/sales	Payment terms	Unit price	Payment terms	Ending balance	Percentage of total notes/accounts receivable (payable)	Note
The Company	MAM	The subsidiary held 100 percentage shares by MAS	Purchase	2,399,473	62 %	Note 1	-	The general credit terms are about 2 to 4 months	(940,228)	(63)%	Note 3
The Company		The subsidiary held 80 percentage shares by Synergy	"	459,769	12 %	"	-	"	(135,653)	(9)%	"
The Company	MAY	The subsidiary held 100 percentage shares by Synergy	n	402,534	10 %	"	-	"	(191,960)	(13)%	"
The Company	MAP	The Company held 35.04 percentage shares of the invested company	"	143,451	4 %	"	-	"	(69,965)	(5)%	"
MAM	MUM	The subsidiary held 100 percentage shares by MUS	n	344,616	13 %	Note 2	-	"	(22,414)	(5)%	"
MAM	MAP	The Company held 35.04 percentage shares of the invested company	"	338,220	13 %	"	-	"	(84,409)	(17)%	-
GIT	MAY	The subsidiary held 100 percentage shares by Synergy	n	72,229	100 %	"	-	"	(38,909)	(89)%	"
MAM		The subsidiary held 100 percentage shares by MAS	Sale	(2,399,473)	(75) %	Note 1	-	"	940,228	92%	"
MATC	The Company	The subsidiary held 80 percentage shares by Synergy	"	(459,769)	(94) %	"	-		135,653	98%	"
MAY	The Company	The subsidiary held 100 percentage shares by Synergy	"	(402,534)	(73) %	"	-		191,960	82%	"
MUM	MAM	The subsidiary held 100 percentage shares by MAS	"	(344,616)	(95) %	Note 2	-	n,	22,414	99%	"
MAY	GIT	The subsidiary held 100 percentage shares by MAT	"	(72,229)	(13) %	II	-	"	38,909	17%	"

Note 1: Payment term given to related parties is 120 days; any further adjustment on the term will have to be agreed by both parties.

Note 2: Payment term given to related parties is INV 60 days; any further adjustment on the term will have to be agreed by both parties.

Note 3: Transactions within the Group were eliminated in the consolidated financial statements.

Notes to Consolidated Financial Statements

(viii) Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20% of the capital stock:

Name of		Nature of	Ending	Turnover	Overdue		Amounts received in	Allowance
company	Counter-party	relationship	balance	rate	Amount	Action taken	subsequent period (Note 1)	for bad debts
MAM	The Company	The subsidiary held 100 percentage shares	940,228	2.93	-	-	419,035	-
MATC		by MAS The subsidiary held	135,653	3.44			81,629	
WIATC		80 percentage shares	133,033	3.44	-	-	81,029	-
MAY		of Synergy The subsidiary held	191,960	1.82	-	-	70,300	-
		100 percentage shares of Synergy						

Note 1: Until Feburary 29, 2020.

Note 2: Transactions within the Group were eliminated in the consolidated financial statements.

- (ix) Trading in derivative instruments:None
- (x) Business relationships and significant intercompany transactions:

Disclosure of the amounts exceeding the \$10,000.

			Nature of		Interco	mpany transacti	ons
No.	Name of company	Name of counter-party	relationship	Account name	Amount	Trading terms	Percentage of the consolidated net revenue or total assets
0	The Company	MAM	1	Purchase	2,399,473	Note 3	44.40%
				Accounts payable	940,228	"	17.30%
				Service revenue	18,154	"	0.34%
0	"	MAY	1	Purchase	402,534	"	7.45%
				Accounts payable	191,960	"	3.53%
0	"	MATC	1	Purchase	459,769	"	8.51%
				Accounts payable	135,653	"	2.50%
0	"	MUM	1	Other Receivables	47,968	Loans	0.88%
1	MAM	MUM	3	Purchase	344,616	Note 4	6.38%
				Accounts payable	22,414	"	0.41%
2	MUS	MUM	3	Other Receivables	29,980	Loans	0.55%
				Service revenue	15,033	Note 3	0.28%
3	MAS	MAM	3	Service revenue	40,254	"	0.74%
4	MAUS	MAM	3	"	13,339	"	0.25%
5	MUM	MAM	3	"	15,512	"	0.29%
6	MAY	GIT	3	Purchase	72,229	"	1.34%
			3	Accounts Payable	38,909	"	0.72%

Note 1: "0" represents the parent company, and the others represent the subsidiaries.

Note 2: "1" represents the transactions from parent company to subsidiary.

Note 3: The purchase price paid to related parties is negotiated after considering the cost incurred. In addition, capital allocation of these related parties is decided by the Company. The netting off on accounts receivable and accounts payables concerning purchase transactions, advance payment on behalf of the associated company, and the provision of labor income is agreed upon by both parties. Payment term given to related parties is 120 days; any further adjustment on the term will have to be agreed upon by both parties.

Note 4: Payment term given to related parties is INV 60 days; any further adjustment on the term will have to be agreed by both parties.

[&]quot;2" represents the transactions from subsidiary to parent company.

[&]quot;3" represents the transactions between subsidiaries.

(b) Information on investees:

The following is the information on investees for the year ended December 31, 2019 (excluding information on investees in Mainland China):

			Main	Original inves	stment amount	Balance a	as of December	31, 2019	Highest	Net income	Share of	
Name of	Name of	İ	businesses and	December 31,	December 31,	Shares	Percentage of	Carrying	Percentage of	(losses)	profits/losses	
investor	investee	Location	products	2019	2018	(thousands)	wnership	value	ownership	of investee	of investee	Note
The	MAS	Singapore	Market	353,522	353,522	18,564	100.00 %	1,690,656	100.00 %	(275,338)	(275,336)	Note 1
Company			development and									
			customer service									
The	Synergy	Samoa	Holding company	791,816	791,816	24,312	100.00 %	604,981	100.00 %	(175,487)	(175,484)	"
Company												
The	MATH	Thailand	Manufacturing and	433,606	460,754	262	100.00 %	78,809	100.00 %	(6,566)	(6,566)	"
Company			sale of machinery									
			components									
The	MAUS	USA	Information	968	968	30	100.00 %	4,527	100.00 %	(27)	(27)	"
Company			collection on									
			hardware									
The	Good	Caymen	Holding company	239,894	239,894	7,490	100.00 %	21,098	100.00 %	(151,601)	(157,319)	"
Company	Master											
The	Green far	Taiwan	Energy	12,000	12,000	1,200	100.00 %	17,562	100.00 %	2,683	2,683	"
Company												
The	MAP	Singapore	Holding company	260,791	260,791	66,913	46.60 %	-	46.60 %	(75,930)	(9,095)	-
Company	Tech.											
The	MAP	Taiwan	Manufacturing of	487,115	487,115	26,983	35.04 %	621,165	35.04 %	14,160	6,087	-
Company			electronic parts and									
			components									
The	Ablytek	Taiwan	Manufacturing and	209,885	209,885	16,229	27.05 %	-	27.05 %	(87,137)	(23,571)	-
Company			sales solar mold									
The	DAS	Taiwan	Setup of computer	-	81,563	-	- %	-	20.86 %	47,138	10,014	Note 2
Company			equipment and									
			service of software									
The	NPG	Samoa	Holding company	91,568	60,783	3,010	100.00 %	40,580	100.00 %	(37,248)	(34,697)	Note 1
Company												
The	GIT	Taiwan	Sale and retail of	5,000	5,000	500	100.00 %	11,447	100.00 %	6,368	6,368	"
Company			electronic materials									
MAS	MAM	Malaysia	Manufacture and	333,937	333,937	60,000	100.00 %	1,655,165	100.00 %	(283,120)	(283,120)	"
			sale of hard disk									
			drive components									
Synergy	MATC	Malaysia	Manufacture and	406,648	406,648	42,107	80.00 %	274,084	80.00 %	(192,442)	(153,954)	"
			sale of hard disk									
			drive components									
Good	MUS	Singapore	Holding company	239,201	239,201	11,800	69.41 %	19,139	69.41 %	(218,413)	(151,601)	"
Master				l								
MUS	MUM	Malaysia	Manufacture and	347,134	347,134	35,996	100.00 %	(13,631)	100.00 %	(218,598)	(218,598)	"
			sale of hard disk	l								
			drive components									

Note 1: Transactions within the Group were eliminated in the consolidated financial statements.

Note 2: The board of directors approved the investment reclassified from investments accounted for using equity method to financial assets at fair value through profit or loss in the third quarter of 2019. Please see note6(f).

(c) Information on investment in mainland China:

(i) The names of investees in Mainland China, the main businesses and products, and other information:

	Main	Total		Accumulated outflow of	Investm	ent flows	Accumulated outflow of	Net income					Accumu- lated
Name of investee		amount of paid-in capital	Method of investment	investment from Taiwan as of January 1, 2018		Inflow	investment from Taiwan as of December 31, 2019		Percentage of ownership	Investment income (losses) (Note 1)	Book value	Highest Percentage of ownership	remittance of earnings in current period
	Manufacturing sale of machinery components and customer service	(USD12,000 thousands)	Remittance from third-region company Synergy to invest in Mainland China	385,168 (USD11,512 thousands)		•	385,168 (USD11,512 thousands)		100.00%	(21,488)	330,991	100%	-
MAA	Manufacture and sale of automatic devices	91,270 (USD3,000 thousands)	Remittance from third-region company NPG to invest in Mainland China			•	91,270 (USD3,000 thousands)	, , ,	100.00%	(37,201)	40,168	100%	-

Note 1: The investment income (loss) were based on financial statements audited by the auditor of the Company.

Note 2: Transactions within the Group were elminated in the consolidated financial statements.

(ii) Limitation on investment in Mainland China:

Accumulated Investment in Mainland China as of December 31, 2019	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
479,610	520,548	1,894,341

(iii) Significant transactions:

The significant inter-company transactions with the subsidiary in Mainland China, which were eliminated in the preparation of consolidated financial statements, are disclosed in "Information on significant transactions".

(14) Segment information:

(a) General information

The Group identifies its operating segments based on the decision of the chief operating decision maker (CODM). The Group's operating segments are EMS (Electronics Manufacturing Service), Automatic Equipment Service, and Commerce Service. Except for EMS, the operating segments did not meet the quantitative threshold for individually reportable segments nor are they aggregated with other operating segments.

EMS's main operating activities are designing and manufacturing consumer electronics end products. Those of Automatic Equipment Service are designing and manufacturing automatic machinery for industrial use. The main operating activity of Commerce Service is trading business. Since the strategy of each segment is different, it is necessary to separate them for management.

Notes to the Consolidated Financial Statements

(b) Reportable segments and operating segment information

The Consolidated Company assessed performance of the segments based on the segments' profit, and the accounting policy of the segments is the same as that described in the summary of significant accounting policies.

The Group's segment financial information was as follows:

	For th	ne years ended I	December 31, 2	019
	 EMS	Others	Adjustments and eliminations	Total
External revenue	\$ 4,935,738	468,941	-	5,404,679
Intra-group revenue	 			
Total segment revenue	\$ 4,935,738	468,941		5,404,679
Segment loss	\$ (482,635)	(10,729)		(493,364)
Segment total assets		_		\$ <u>5,433,900</u>
	For t	he years ended	December 31, 2	2018
	EMS	Others	Adjustments and eliminations	Total
External revenue	\$ 6,429,277	356,986	-	6,786,263
Intra-group revenue	 <u> </u>	<u> </u>		<u> </u>
Total segment revenue	\$ 6,429,277	356,986	_	6,786,263
Segment loss	\$ (366,845)	(22,722)	_	(389,567)
Segment total assets	 			\$6,475,947

(c) Product and service information

The Group's product revenues from exterior clients were as follows:

Product	 2019	2018
APFA	\$ 1,792,754	2,196,859
VCM	1,431,297	1,559,956
COVER	510,068	854,325
EHD	407,709	812,032
CSA/RAMP	250,247	305,681
HDD	203,522	203,694
Others	 809,082	853,716
	\$ 5,404,679	6,786,263

(d) Geographic information

The Group's non-current assets are located in Asia, and its revenue from external clients by geographical location was as follows:

Geographic area	2019	2018
Thiland	\$ 3,567,6	3,168,943
Malaysia	657,0	2,093,235
USA	475,6	940,432
Others	704,2	282 583,653
	\$5,404,6	6,786,263

(e) Major customers

Sales to individual clients constituting over 10% of total revenue in 2019 and 2018 are summarized as follows:

		201	19	201	18
		Revenue	Percentage of net sales	Revenue	Percentage of net sales
Western Digital (Thailand)					
Company	\$	2,837,265	52	2,480,493	37
Western Digital (M) Sdn. Bhd.		594,872	11	1,981,077	29
Hitachi Global Storage					
Technologies Inc. (USA)		433,651	8	810,037	12
	\$ _	3,865,788	<u>71</u>	5,271,607	<u>78</u>