## Taita Chemical Co., Ltd.

Financial Statements for the Years Ended December 31, 2018 and 2017 and Independent Auditors' Report



## 勤業眾信

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#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Taita Chemical Co., Ltd.

#### **Opinion**

We have audited the accompanying financial statements of Taita Chemical Co., Ltd. (the "Company"), which comprise the balance sheets as of December 31, 2018 and 2017, and the statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2018 and 2017, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### **Basis for Opinion**

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

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements for the year ended December 31, 2018. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Company's financial statements for the year ended December 31, 2018 are stated as follows:

#### Occurrence of Revenue Recognition - Sales Revenue from Specific Customer

For the year ended December 31, 2018, the Company's sales revenue was NT\$14,943,406 thousand, which was approximately 14% higher than the sales revenue for the year ended December 31, 2017, which was NT\$13,132,796 thousand. The Company's sales revenue growth is affected by market demand and rising prices in the international crude oil market. The increase in sales revenue was primarily concentrated on specific customers. The sales revenue of these customers for the year ended December 31, 2018 was NT\$4,433,671 thousand, accounting for approximately 30% of the total sales revenue. The Company recognized sales revenue from these customers when performance obligations of the contract are satisfied, which can have significant influence on the financial statements. Thus, we identified sales revenue as one of the key audit matters.

For accounting policies and judgments related to revenue recognition, refer to Notes 4 and 25 to the financial statements.

Our main audit procedures performed in respect of the above key audit matter included the following:

- 1. We understood and tested the design and operating effectiveness of revenue recognition and evaluated the appropriateness of accounting policies on revenue recognition used by the Company's management.
- 2. We sampled the transaction documents of sales revenue from these specific customers, including purchase orders, shipping documents, export documents, and cash collection documents, to confirm the authenticity of revenue recognition.
- 3. We sampled sales returns and allowances and cash collections subsequent to the balance sheet date to verify whether they were normal or abnormal.

## **Estimation of Inventory Write-downs**

As of December 31, 2018, the carrying amount of inventory was NT\$659,525 thousand (i.e. the gross amount of inventory was NT\$684,745 thousands with a deduction of NT\$25,220 thousands for inventory valuation allowance) and was accounted for 9% of the total assets.

Inventories of the Company are stated on the lower of cost or net realizable value. The net realizable value is subject to price fluctuations of styrene monomer. With volatile oil prices worldwide, such valuation of inventory requires significant judgment from management. Thus, we identified inventory write-downs as one of the key audit matters.

For accounting policies and critical accounting judgments and key sources of estimation uncertainty related to the estimation of inventory write-downs, refer to Notes 4, 5 and 14 to the financial statements.

Our main audit procedures performed in respect of the above key audit matter included the following:

- 1. We understood and evaluated the reasonableness of the Company's policy and methods of the allowance for losses on inventory.
- 2. We obtained the evaluation documents of the allowance for losses on inventory from management. We sampled and inspected the latest inventory quotations or sales invoices to verify the basis and appropriateness of the evaluation.
- 3. By performing a year-end inventory observation, we understood the inventory status and evaluated the reasonableness of the allowance for losses on inventory.

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

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

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

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

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

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

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

- 1. Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision, and performance of the audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements for the year ended December 31, 2018 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Hsiu-Chun Huang and Cheng-Chun Chiu.

Deloitte & Touche Taipei, Taiwan Republic of China

March 6, 2019

#### Notice to Readers

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

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

BALANCE SHEETS
DECEMBER 31, 2018 AND 2017
(In Thousands of New Taiwan Dollars)

	2018		2017		
ASSETS	Amount	0/0	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 3, 4 and 6)	\$ 83,628	1	\$ 72,610	1	
Financial assets at fair value through profit or loss - current (Notes 3, 4 and 7)	404,219	6	306,110	4	
Financial assets at amortized cost - current (Notes 3, 4, 9 and 32)  Debt investments with no active market - current (Notes 3, 4, 12 and 32)	3,000	-	3,000	-	
Notes receivable (Notes 3, 4 and 13)	53,235	1	37,929	-	
Accounts receivable (Notes 3, 4 and 13)	1,489,787	20	1,472,047	20	
Accounts receivable from related parties (Notes 3, 4, 13 and 31)	155,423	2	62,872	1	
Other receivables (Notes 3, 4 and 13) Other receivables from related parties (Notes 3, 4, 13 and 31)	100,376 176,832	1 2	62,542 165,599	1 2	
Current tax assets (Note 27)	2,560	-	778	-	
Inventories (Notes 5 and 14)	659,525	9	899,437	12	
Prepayments Other current assets	57,943 315	1	81,713 896	1	
Other current assets	313	<del>-</del>	890	<del>-</del>	
Total current assets	3,186,843	<u>43</u>	3,165,533	<u>42</u>	
NON-CURRENT ASSETS		_			
Financial assets at fair value through other comprehensive income - non-current (Notes 3, 4 and 8) Available-for-sale financial assets - non-current (Notes 3, 4 and 10)	180,281	3	- 242,944	3	
Financial assets measured at cost - non-current (Notes 3, 4 and 10)	- -	-	1,700	- -	
Investments accounted for using the equity method (Notes 5 and 15)	1,870,001	25	1,910,046	25	
Property, plant and equipment (Notes 16, 19, 31 and 32)	1,934,916	26	1,947,650	26	
Investment properties (Notes 17, 19 and 32) Other intangible assets (Note 18)	108,178 9,668	2	108,178 11,068	2	
Deferred tax assets (Note 27)	95,492	1	118,601	2	
Other non-current assets (Note 32)	23,580		23,176		
Total non-current assets	4,222,116	<u>57</u>	4,363,363	58	
TOTAL	<u>\$ 7,408,959</u>	<u>100</u>	<u>\$ 7,528,896</u>	<u>100</u>	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES Short-term borrowings (Notes 16, 17 and 19)	\$ 1,080,000	15	\$ 120,000	2	
Short-term bills payable (Note 19)	20,000	-	189,923	3	
Financial liabilities at fair value through profit or loss - current (Notes 4 and 7)	-	-	624	-	
Accounts payable (Note 20) Accounts payable from related parties (Notes 20 and 31)	632,911 390	9	1,238,591 495	16	
Other payables (Note 21)	228,144	3	247,530	3	
Other payables from related parties (Note 31)	6,978	-	8,385	-	
Current tax liabilities (Note 27)	1,181	-	37,888 1,179	1	
Provisions - current (Note 22) Refund liabilities- current (Note 22)	806	-	1,179	-	
Other current liabilities	31,919	<u>-</u>	11,502		
Total current liabilities	2,002,329	<u>27</u>	1,856,117	<u>25</u>	
		<del></del>			
NON-CURRENT LIABILITIES Long-term borrowings (Notes 16, 17, 19 and 32)	1,000,000	13	1,000,000	13	
Deferred tax liabilities (Note 27)	151,418	2	161,402	2	
Net defined benefit liabilities - non-current (Note 23)	262,226	4	604,347	8	
Other non-current liabilities	1,029		1,480		
Total non-current liabilities	1,414,673	<u>19</u>	1,767,229	23	
Total liabilities	3,417,002	<u>46</u>	3,623,346	<u>48</u>	
EQUITY (Note 24)	2.276.510	4.4	2 276 519	42	
Share capital Capital surplus	<u>3,276,518</u> <u>779</u>	<u>44</u>	3,276,518 469	<u>43</u>	
Retained earnings					
Legal reserve	21,220	-	-	<del>-</del>	
Special reserve	308,061 402,112	4	308,061 197,920	4	
Unappropriated earnings Total retained earnings	731,393	<u>6</u> 10	505,981	$\frac{3}{7}$	
Other equity	(16,733)		122,582	2	
Total equity	3,991,957	54	3,905,550	52	
	· <u> </u>				
TOTAL	<u>\$ 7,408,959</u>	<u>100</u>	<u>\$ 7,528,896</u>	<u>100</u>	

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

## STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

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

	2018		2017		
	Amount	%	Amount	%	
NET REVENUE (Notes 4, 22, 25 and 31)	\$ 14,943,406	100	\$ 13,132,796	100	
OPERATING COSTS (Notes 14, 23, 26 and 31)	14,252,749	95	12,055,131	_92	
GROSS PROFIT	690,657	5	1,077,665	8	
UNREALIZED LOSS (GAIN) ON TRANSACTIONS WITH SUBSIDIARIES	1,852		(606)	<del>-</del>	
OPERATING EXPENSES (Notes 13, 23, 26 and 31) Selling and marketing expenses General and administrative expenses Research and development expenses	454,722 126,781 	3 1 	443,763 134,397 21,291	4 1 	
Total operating expenses	604,580	4	599,451	5	
PROFIT FROM OPERATIONS	87,929	1	477,608	3	
NON-OPERATING INCOME AND EXPENSES (Notes 7, 10, 15, 17, 26 and 31) Other income Other gains and losses	59,031 77,890	- 1	51,276 (91,966)	1 (1)	
Share of profit of subsidiaries and associates Finance costs	56,112 (27,567)	- 	162,782 (25,151)	1	
Total non-operating income and expenses	165,466	1	96,941	1	
PROFIT BEFORE INCOME TAX	253,395	2	574,549	4	
INCOME TAX EXPENSE (Note 27)	(45,422)		(72,470)		
NET PROFIT FOR THE YEAR	207,973	2	502,079	4	
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 15, 23, 24 and 27) Items that will not be reclassified subsequently to profit or loss: Remeasurement of defined benefit plans	10,196		(16,836)		
Unrealized loss on investments in equity instruments at fair value through other	10,190	-	(10,630)	-	
comprehensive income	(63,510)	(1)	- (Con	- ntinued)	

## STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

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

	2018		2017			
	Amount %		Amount	%		
Share of the other comprehensive loss of subsidiaries and associates accounted for using the equity method - unrealized loss on investments in equity instruments at fair value						
through other comprehensive income  Share of the other comprehensive income (loss) of associates accounted for using the equity method - remeasurement of defined benefit	\$ (19,748)	-	\$ -	-		
plans Income tax relating to items that will not be	619	-	(306)	-		
reclassified subsequently to profit or loss	4,287 (68,156)	<u>-</u> (1)	2,862 (14,280)	<u> </u>		
Items that may be reclassified subsequently to profit or loss:  Exchange differences on translating the financial						
statement of foreign operations	(65,846)	-	17,783	-		
Unrealized gain on available-for-sale financial assets	-	-	12,684	-		
Share of the other comprehensive loss of associates accounted for using the equity method - exchange differences on translating the financial statement of foreign operations Share of the other comprehensive income of associates accounted for using the equity	(486)	-	(849)	-		
method - unrealized gain on available-for-sale financial assets Income tax relating to items that may be	-	-	12,038	-		
reclassified subsequently to profit or loss	10,215 (56,117)	_ <del>_</del> -	(3,023) 38,633	<u> </u>		
Other comprehensive (loss) income for the year, net of income tax	(124,273)	(1)	24,353	<del>_</del>		
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 83,700</u>	1	<u>\$ 526,432</u>	<u>4</u>		
EARNINGS PER SHARE (Note 28) Basic Diluted	\$ 0.63 \$ 0.63		\$ 1.53 \$ 1.53			

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

(Concluded)

TAITA CHEMICAL CO., LTD.

## STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

(In Thousands of New Taiwan Dollars)

										Other Equity (Note 24)				
							Retained Earning	gs (Notes 23 and 24	)	Exchange Differences on Translating the	Unrealized	Unrealized Gain (Loss) on Financial Assets at Fair		
		al - Ordinary		pital Surplus (Note	24)	·	Ttetumeu Durmiy	Unappropriated	)	Financial	Gain (Loss) on	Value Through		
	Shares (In Thousands)	Amount	Long-term Equity Investment	Unpaid Dividends	Total	Legal Reserve	Special Reserve	Earnings (Accumulated Deficits)	Total	Statements of Foreign Operations	Available-for- sale Financial Assets	Other Comprehensive Income	Total	Total Equity
BALANCE AT JANUARY 1, 2017	327,652	\$ 3,276,518	\$ 469	\$ -	\$ 469	\$ -	\$ 308,061	\$ (289,879)	\$ 18,182	\$ (92,295)	\$ 176,244	\$ -	\$ 83,949	\$ 3,379,118
Net profit for the year ended December 31, 2017	-	-	-	-	-	-	-	502,079	502,079	-	-	-	-	502,079
Other comprehensive income (loss) for the year ended December 31, 2017, net of income tax	<del>-</del>							(14,280)	(14,280)	13,911	<u>24,722</u>		38,633	24,353
Total comprehensive income for the year ended December 31, 2017			<del>-</del>	<del>_</del>	<del>-</del>			487,799	487,799	13,911	24,722		38,633	526,432
BALANCE AT DECEMBER 31, 2017	327,652	3,276,518	469	-	469	-	308,061	197,920	505,981	(78,384)	200,966	-	122,582	3,905,550
Effect of retrospective application	<u>-</u>			<u>-</u>		<del>-</del>	<del>-</del>	2,555	2,555		(200,966)	200,808	(158)	2,397
BALANCE AT JANUARY 1, 2018 AS RESTATED	327,652	3,276,518	469	-	469	-	308,061	200,475	508,536	(78,384)	-	200,808	122,424	3,907,947
Appropriation of 2017 earnings Legal reserve	-	-	-	-	-	21,220	-	(21,220)	-	-	-	-	-	-
Changes in capital surplus	-	-	14	296	310	-	-	-	-	-	-	-	-	310
Net profit for the year ended December 31, 2018	-	-	-	-	-	-	-	207,973	207,973	-	-	-	-	207,973
Other comprehensive income (loss) for the year ended December 31, 2018, net of income tax	<del>-</del>							14,884	14,884	(56,117)		(83,040)	(139,157)	(124,273)
Total comprehensive income (loss) for the year ended December 31, 2018	<del>-</del>							222,857	222,857	(56,117)		(83,040)	(139,157)	83,700
BALANCE AT DECEMBER 31, 2018	<u>327,652</u>	\$ 3,276,518	<u>\$ 483</u>	<u>\$ 296</u>	<u>\$ 779</u>	<u>\$ 21,220</u>	\$ 308,061	<u>\$ 402,112</u>	<u>\$ 731,393</u>	<u>\$ (134,501)</u>	<u>\$</u>	<u>\$ 117,768</u>	<u>\$ (16,733)</u>	<u>\$ 3,991,957</u>

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

## STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

(In Thousands of New Taiwan Dollars)

		2018		2017
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before income tax	\$	253,395	\$	574,549
Adjustments for:	_		_	- 1,- 1,-
Depreciation expenses		148,845		134,935
Amortization expenses		3,167		5,091
Expected credit loss		547		-
Net (gain) loss on fair value change of financial assets and liabilities				
at fair value through profit or loss		(22,937)		28,343
Finance costs		27,567		25,151
Interest income		(8,672)		(7,449)
Dividend income		(4,444)		(7,262)
Share of profit of subsidiaries and associates		(56,112)		(162,782)
Loss on disposal of property, plant and equipment		368		100
Gain on disposal of investments		-		(3,311)
Write-down of inventories		17,679		-
Unrealized (loss) gain on the transactions with subsidiaries		(1,852)		606
Recognition of refund liabilities		10,493		_
Recognition of provisions		, -		9,490
Changes in operating assets and liabilities				,
Financial instruments at fair value through profit or loss		(75,796)		(10,593)
Notes receivable		(15,306)		9,529
Accounts receivable		(29,153)		(520,120)
Accounts receivable from related parties		(92,551)		(49,242)
Other receivables		(37,832)		(3,662)
Other receivables from related parties		(11,233)		11,982
Inventories		222,233		115,525
Prepayments		23,770		(24,011)
Other current assets		581		477
Accounts payable		(605,680)		245,854
Accounts payable from related parties		(105)		6
Other payables		(20,836)		61,710
Other payables from related parties		(1,407)		974
Other current liabilities		20,417		3,028
Net defined benefit liabilities		(331,925)		(79,783)
Cash (used in) generated from operations		(586,779)		359,135
Interest received		8,670		7,625
Interest paid		(27,039)		(25,594)
Income tax (paid) received		(56,284)		327
Net cash (used in) generated from operating activities		(661,432)		341,493
CASH FLOWS FROM INVESTING ACTIVITIES				
Reduction of capital by returning cash of financial assets at fair value				
through other comprehensive income		1,185		
Proceeds from disposal of available-for-sale financial assets		1,105		6,737
1 rocceds from disposar of available-for-sale finalicial assets		-		(Continued)

## STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

(In Thousands of New Taiwan Dollars)

	2018	2017
Decrease in debt investments with no active market Payments for property, plant and equipment Proceeds from disposal of property, plant and equipment Increase in refundable deposits Payments for intangible assets Dividends received	\$ - (135,185) - (403) (1,767) 19,071	\$ 5,000 (137,319) 194 (948) - 23,356
Net cash used in investing activities		(102,980)
CASH FLOWS FROM FINANCING ACTIVITIES Increase (decrease) in short-term borrowings Decrease in short-term bills payable Proceeds from long-term borrowings Repayments of long-term borrowings Decrease in other non-current liabilities  Net cash generated from (used in) financing activities	960,000 (170,000) 3,400,000 (3,400,000) (451) 789,549	(180,000) (160,000) 8,100,000 (8,100,000) (951) (340,951)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	11,018	(102,438)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	<u>72,610</u>	175,048
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 83,628</u>	\$ 72,610
The accompanying notes are an integral part of the financial statements.		(Concluded)

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

Taita Chemical Co., Ltd. (the "Company") was established and began operations in April 1960. The Company designs, develops, and sells chemical products like EPS, ABS and PS plastic resins. Other products include SAN resins, glasswool and cubic printing, all of which are widely used in consumer-oriented and industrial applications. The Company's parent company is USI Corporation, which held indirectly 36.79% of the ordinary shares of the Company as of December 31, 2018 and 2017. USI Corporation has operational control over the Company.

The ordinary shares of the Company has been listed on the Taiwan Stock Exchange since 1986.

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

#### 2. APPROVAL OF FINANCIAL STATEMENTS

These financial statements were approved by the Company's board of directors on March 6, 2019.

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

a. Initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC) and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the FSC.

Except for the following, whenever applied, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC would not have any material impact on the Company's accounting policies:

#### IFRS 9 "Financial Instruments" and related amendments

IFRS 9 supersedes IAS 39 "Financial Instruments: Recognition and Measurement", with consequential amendments to IFRS 7 "Financial Instruments: Disclosures" and other standards. IFRS 9 sets out the requirements for classification, measurement and impairment of financial assets. Refer to Note 4 for information relating to the relevant accounting policies.

The requirements for classification, measurement and impairment of financial assets have been applied retrospectively starting from January 1, 2018. IFRS 9 is not applicable to items that have already been derecognized as of December 31, 2017.

### Classification, measurement and impairment of financial assets

On the basis of the facts and circumstances that existed as of January 1, 2018, the Company has performed an assessment of the classification of recognized financial assets and has elected not to restate prior reporting periods. The following table shows the original measurement categories and carrying amount under IAS 39 and the new measurement categories and carrying amount under IFRS 9 for each class of the Company's financial assets and financial liabilities as of January 1, 2018.

	Measurement Category			(	_						
Financial Assets		IAS	39		IFRS 9		IAS 39		IFRS 9		Remark
Cash and cash equivalents Derivatives				Mandator	Amortized cost Mandatorily at fair value through profit or loss (i.e.		\$ 7	2,610 1,828		2,610 1,828	1)
Beneficiary securities and mutual fund	Held	Held-for-trading M			Mandatorily at FVTPL		304,282		304	1,282	
Equity securities	(i	Available-for-sale Fa (including measure at cost)		compre (i.e. FV	Fair value through other comprehensive income (i.e. FVTOCI) - equity instruments		244,644		244,976		2)
Notes receivable, accounts receivable (including related parties) and other receivables (including related parties)	Loai	Loans and receivables		Amortize	Amortized cost		1,739,044		1,739,044		1)
Pledged financial assets Refundable deposits		ns and reco		Amortize Amortize			1	3,000 6,051		3,000 5,051	3) 1)
Financial Assets	Car Amou Janu	S 39 crying int as of nary 1,	Reclassific ations	- Remea emen		IFRS 9 Carrying Amount as of January 1, 2018	Ea Ef Jar	tained rnings fect on wary 1, 2018	Oth Equ Effec Janua 201	ity t on ry 1,	Remark
<u>FVTOCI</u>	\$	-	\$	- \$	_	\$ -	\$	_	\$	-	
Add: Reclassification from		-	242,94	14	-	242,944		-		-	2)
available-for-sale (IAS 39) Add: Reclassification from measure at cost (IAS 39)		<u>-</u>	1,70	00	322	2,032				332	2)
Amortized cost			244,64	<u>-</u>	332	<u>244,976</u>				332	
Add: Reclassification from loans			1,830,70	05		1,830,705					1) and 3)
and receivables (IAS 39)			1,830,70	<u></u>		1,830,705					
	\$		\$ 2,075,34	<u>\$</u>	332	\$2,075,681	\$		\$	332	
		IAS Carr Amour Janua 20	ying at as of ary 1,	Adjustments Arising from Initial Application	( An	IFRS 9 Carrying nount as of anuary 1, 2018	Retai Earn Effec Janua 201	ings t on ry 1,	Othe Equi Effect Januar 2018	ty on y 1,	Remark
Investments accounted for using equity method	the	\$ 1,9	10,046	\$ 2,065	<u>\$</u>	<u>1,912,111</u>	\$	<u>2,555</u>	\$	<u>(490</u> )	4)

- 1) Cash, cash equivalents, notes receivable, accounts receivable (including related parties), other receivables (including related parties), and refundable deposits previously classified as loans and receivables under IAS 39 are classified as at amortized cost with an assessment of expected credit losses under IFRS 9.
- 2) The Company elected to designate all its investments in equity securities previously classified as available-for-sale under IAS 39 as at FVTOCI under IFRS 9, because these investments are not held for trading. As a result, the related other equity unrealized gain on available-for-sale financial assets of \$200,966 thousand was reclassified to other equity unrealized gain on financial assets at FVTOCI.

Investments in unlisted shares previously measured at cost under IAS 39 have been classified at designated as at FVTOCI under IFRS 9 and were remeasured at fair value. Consequently, an increase of \$332 thousand was recognized in both financial assets at FVTOCI and other equity unrealized gain on financial assets at FVTOCI on January 1, 2018.

- 3) Pledged financial assets previously classified as debt investments with no active market and measured at amortized cost under IAS 39 are classified as at amortized cost with an assessment of expected credit losses under IFRS 9, because on January 1, 2018, the contractual cash flows were solely payments of principal and interest on the principal outstanding and these investments were held within a business model whose objective is to collect contractual cash flows.
- 4) As a result of the retrospective application of IFRS 9 by subsidiaries, there was an increase in investments accounted for using the equity method of \$3,048 thousand, a decrease in other equity unrealized gain (loss) on financial assets at FVTOCI of \$490 thousand and an increase in retained earnings of \$2,555 thousand on January 1, 2018.
- b. Amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed by the FSC for application starting from 2019

New, Amended and Revised Standards and Interpretations (the "New IFRSs")	Effective Date Announced by IASB (Note 1)				
Annual Improvements to IFRSs 2015-2017 Cycle	January 1, 2019				
Amendments to IFRS 9 "Prepayment Features with Negative	January 1, 2019 (Note 2)				
Compensation"	•				
IFRS 16 "Leases"	January 1, 2019				
Amendments to IAS 19 "Plan Amendment, Curtailment or	January 1, 2019 (Note 3)				
Settlement"					
Amendments to IAS 28 "Long-term Interests in Associates and Joint	January 1, 2019				
Ventures"					
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019				

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The FSC permits the election for early adoption of the amendments starting from 2018.
- Note 3: The Company shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

## IFRS 16 "Leases"

IFRS 16 sets out the accounting standards for leases that will supersede IAS 17 and a number of related interpretations.

#### Definition of a lease

Upon initial application of IFRS 16, the Company will elect to apply the guidance of IFRS 16 in determining whether contracts are, or contain, a lease only to contracts entered into (or changed) on or after January 1, 2019. Contracts identified as containing a lease under IAS 17 and IFRIC 4 will not be reassessed and will be accounted for in accordance with the transitional provisions under IFRS 16.

## The Company as lessee

Upon initial application of IFRS 16, the Company will recognize right-of-use assets, or investment properties if the right-of-use assets meet the definition of investment properties, and lease liabilities for all leases on the balance sheets except for those whose payments under low-value asset and short-term leases will be recognized as expenses on a straight-line basis. On the statements of comprehensive income, the Company will present the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed using the effective interest method. On the statements of cash flows, cash payments for the principal portion of lease liabilities will be classified within financing activities; cash payments for the interest portion will be classified within operating activities. Currently, payments under operating lease contracts are recognized as expenses on a straight-line basis. Cash flows for operating leases are classified within operating activities on the statements of cash flows.

The Company anticipates applying IFRS 16 retrospectively with the cumulative effect of the initial application of this standard recognized on January 1, 2019. Comparative information will not be restated.

Lease liabilities will be recognized on January 1, 2019 for leases currently classified as operating leases under IAS 17. Lease liabilities will be measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets will be measured at their carrying amounts as if IFRS 16 had been applied since the commencement date but discounted using the aforementioned incremental borrowing rate. The Company will apply IAS 36 to all right-of-use assets.

The Company expects to apply the following practical expedients:

- 1) The Company will apply a single discount rate to a portfolio of leases with reasonably similar characteristics to measure lease liabilities.
- 2) The Company will account for those leases for which the lease term ends on or before December 31, 2019 as short-term leases.
- 3) The Company will use hindsight, such as in determining lease terms, to measure lease liabilities.

#### The Company as lessor

The Company will not make any adjustments for leases in which it is a lessor and will account for those leases with the application of IFRS 16 starting from January 1, 2019.

## Anticipated impact on assets, liabilities and equity

	Carrying Amount as of December 31, 2018	Adjustments Arising from Initial Application	Adjusted Carrying Amount as of January 1, 2019		
Right-of-use assets	<u>\$</u> -	\$ 55,433	\$ 55,433		
Total effect on assets	<u>\$</u>	\$ 55,433	<u>\$ 55,433</u>		
Lease liabilities - current Lease liabilities - non-current	\$ - -	\$ 4,416 51,915	\$ 4,416 51,915		
Total effect on liabilities	<u>\$ -</u>	<u>\$ 56,331</u>	\$ 56,331 (Continued)		

	Carrying Amount as of December 31, 2018	Adjustments Arising from Initial Application	Adjusted Carrying Amount as of January 1, 2019		
Retained earnings	<u>\$ 402,112</u>	\$ (898)	\$ 401,214		
Total effect on equity	<u>\$ 402,112</u>	<u>\$ (898)</u>	\$ 401,214 (Concluded)		

Except for the above impacts, as of the date the financial statements were authorized for issue, the Company continues assessing other possible impacts that the application of other standards and interpretations will have on the Company's financial position and financial performance and will disclose these other impacts when the assessment is completed.

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

New IFRSs	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020 (Note 2)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020 (Note 3)

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The Company shall apply these amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020 and to asset acquisitions that occur on or after the beginning of that period.
- Note 3: The Company shall apply these amendments prospectively for annual reporting periods beginning on or after January 1, 2020.

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

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### a. Statement of compliance

The financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (the "Regulations").

## b. Basis of preparation

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

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

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

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

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

Current assets include:

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

Current liabilities include:

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

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

#### d. Foreign currencies

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

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

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

Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

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

#### e. Inventories

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

## f. Investments in subsidiaries

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

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

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

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

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

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the investee's financial statements as a whole. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes a reversal of the impairment loss; the adjusted post-reversal carrying amount should not exceed the carrying amount that would have been recognized (net of amortization or depreciation) had no impairment loss been recognized in prior years.

Profits or losses resulting from downstream transactions are eliminated in full only in the parent company only financial statements. Profits and losses resulting from upstream transactions and transactions between subsidiaries are recognized only in the parent company's financial statements only to the extent of the interests in the subsidiaries that are not related to the Company.

#### g. Investments in associates

An associate is an entity over which the Company has significant influence and that is not a subsidiary.

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

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

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

When the Company's share of losses of an associate equals or exceeds its interest in that associate (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the associate), the Company discontinues recognizing its share of further losses. Additional losses and liabilities are recognized only to the extent that the Company has incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

The entire carrying amount of an investment is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

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

#### h. Property, plant and equipment

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

Property, plant and equipment in the course of construction are measured at cost less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for their intended use.

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

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

#### i. Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation. Investment properties also include land held for a currently undetermined future use.

Investment properties are initially measured at cost and include transaction costs for land. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss.

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

#### j. Intangible assets

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

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

#### k. Impairment of tangible and intangible assets

At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered any impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

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

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

#### 1. Financial instruments

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

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

#### 1) Financial assets

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

#### a) Measurement categories

#### 2018

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

#### i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such a financial asset is mandatorily classified as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporate any dividends or interest earned on such a financial asset. Fair value is determined in the manner described in Note 30.

#### ii. Financial assets at amortized cost

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

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

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

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

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

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

### iii. Investments in equity instruments at FVTOCI

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

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

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

#### 2017

Financial assets are classified into the following categories: Financial assets at FVTPL, available-for-sale financial assets and loans and receivables.

## i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such financial assets are held for trading.

Financial assets at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporate any dividends or interest earned on such a financial asset. Fair value is determined in the manner described in Note 30.

#### ii. Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that are either designated as available-for-sale or are not classified as loans and receivables, or financial assets at FVTPL.

Available-for-sale financial assets are measured at fair value. Changes in the carrying amounts of available-for-sale monetary financial assets (relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and dividends on available-for-sale equity investments) are recognized in profit or loss. Other changes in the carrying amount of available-for-sale financial assets are recognized in other comprehensive income and will be reclassified to profit or loss when such investments are disposed of or are determined to be impaired.

Dividends on available-for-sale equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established.

Available-for-sale equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured. If, in a subsequent period, the fair value of the financial assets can be reliably measured, the financial assets are remeasured at fair value. The difference between the carrying amount and the fair value of such financial assets is recognized in other comprehensive income. Any impairment losses are recognized in profit and loss.

#### iii. Loans and receivables

Loans and receivables (including cash and cash equivalents, notes receivable, accounts receivable, debt investment with no active market and other receivables) are measured at amortized cost using the effective interest method, less any impairment, except for short-term receivables when the effect of discounting is immaterial.

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

#### b) Impairment of financial assets

## 2018

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

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

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

The Company recognizes an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and does not reduce the carrying amount of such a financial asset.

#### 2017

Financial assets, other than those at FVTPL, are assessed for indicators of impairment at the end of each reporting period. Financial assets are considered to be impaired when there is objective evidence, as a result of one or more events that occurred after the initial recognition of such financial assets, that the estimated future cash flows of the investment have been affected.

Financial assets at amortized cost, such as notes receivable, accounts receivable, and other receivables, are assessed for impairment on a collective basis even if they were assessed not to be impaired individually. Objective evidence of impairment for a portfolio of receivables could include the Company's past experience with collecting payments, an increase in the number of delayed payments in the portfolio past the average credit period, as well as observable changes in national or local economic conditions that correlate with defaults on receivables.

For a financial assets at amortized cost, the amount of the impairment loss recognized is the difference between such an asset's carrying amount and the present value of its estimated future cash flows, discounted at the financial asset's original effective interest rate.

For a financial asset at amortized cost, if, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment (at the date on which the impairment is reversed) does not exceed what the amortized cost would have been had the impairment not been recognized.

For available-for-sale equity investments, a significant or prolonged decline in the fair value of the security below its cost is considered to be objective evidence of impairment.

For all other financial assets, objective evidence of impairment as follow:

- i. Significant financial difficulty of the issuer or counterparty;
- ii. Breach of contract, such as a default or delinquency in interest or principal payments;
- iii. It becoming probable that the borrower will enter bankruptcy or financial re-organization; or
- iv. The disappearance of an active market for those financial assets because of financial difficulties.

When an available-for-sale financial asset is considered to be impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss in the period.

In respect of available-for-sale equity securities, impairment loss previously recognized in profit or loss is not reversed through profit or loss. Any increase in fair value subsequent to impairment is recognized in other comprehensive income.

For a financial asset measured at cost, the amount of the impairment loss is measured as the difference between such an asset's carrying amount and the present value of its estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment loss will not be reversed in subsequent periods.

The carrying amount of a financial asset is reduced by the impairment loss directly for all financial assets, with the exception of notes receivable, accounts receivable and other receivables, where the carrying amount is reduced through the use of an allowance account. When notes receivable, accounts receivable and other receivables are considered uncollectable, they are written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in profit or loss except for uncollectable notes receivable, accounts receivable and other receivables that are written off against the allowance account.

#### c) Derecognition of financial assets

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

Before 2017, on derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss. Starting from 2018, on derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss, and the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

## 2) Financial liabilities

#### a) Subsequent measurement

Except financial liabilities at fair value through profit or loss, all the financial liabilities are measured at amortized cost using the effective interest method.

Financial liabilities at fair value through profit or loss are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss does not incorporate any interest or dividends paid on such financial liabilities. Fair value is determined in the manner described in Note 30.

#### b) Derecognition of financial liabilities

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

### 3) Derivative financial instruments

The Company enters into a variety of derivative financial instruments to manage its exposure to foreign exchange rate risks, including foreign exchange forward contracts.

Derivatives are initially recognized at fair value at the date on which the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately. When the fair value of a derivative financial instrument is positive, the derivative is recognized as a financial asset; when the fair value of a derivative financial instrument is negative, the derivative is recognized as a financial liability.

#### m. Provisions

Provisions are measured at the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation.

The provision for sales returns and allowances is an estimate, based on previous experience, management judgement, and relevant factors, of the possible amounts needed to settle sales returns and provisions and is treated as a reduction of sales revenues in the period in which the corresponding sales are made.

#### n. Revenue recognition

#### 2018

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

#### Revenue from the sale of goods

Revenue from the sale of goods comes from sales of PS, ABS, SAN, glasswool products, plastic raw materials and the related processed products. The sale of goods above is recognized as revenue when goods are delivered to a customer because it is the time when the customer has full discretion over the manner of distribution and the price to sell the goods, has the primary responsibility for sales to future customers and bears the risks of obsolescence. Accounts receivable are recognized concurrently.

## <u>2017</u>

Revenue is measured at the fair value of the consideration received or receivable. Revenue is reduced for estimated customer returns, rebates and other similar allowances.

## 1) Sale of goods

Revenue from the sale of goods is recognized when all the following conditions are satisfied:

- a) The Company has transferred to the buyer the significant risks and rewards of ownership of the goods;
- b) The Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- c) The amount of revenue can be measured reliably;
- d) It is probable that the economic benefits associated with the transaction will flow to the Company; and
- e) The costs incurred or to be incurred in respect of the transaction can be measured reliably.

#### 2) Dividend and interest income

Dividend income from investments is recognized when a shareholder's right to receive payment has been established and provided that it is probable that the economic benefits will flow to the Company and that the amount of income can be measured reliably.

Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the applicable effective interest rate.

#### o. Leasing

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

### 1) The Company as lessor

Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease.

#### 2) The Company as lessee

Operating lease payments are recognized as expenses on a straight-line basis over the lease term.

#### p. Borrowing costs

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

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

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

#### q. Employee benefits

#### 1) Short-term employee benefits

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

## 2) Retirement benefits

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

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost) and net interest on the net defined benefit liabilities are recognized as employee benefits expense in the period in which they occur. Remeasurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which it occurs.

Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liabilities represent the actual deficit in the Company's defined benefit plans.

#### r. Taxation

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

#### 1) Current tax

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

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

#### 2) Deferred tax

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

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences and unused loss carryforwards to the extent that it is probable that taxable profit will be available against which those deductible temporary differences can be utilized.

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

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

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

#### 3) Current and deferred taxes

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

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

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

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

#### a. Write-down of inventories

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

#### b. Impairment of tangible and intangible assets

The impairment of tangible and intangible assets is based on the impact of plastic industry and the recoverable amounts of those assets, which is the higher of their fair values less costs of disposal and their values in use. Any changes in the market prices or future cash flows will affect the recoverable amounts of those assets and may lead to recognition of additional impairment losses or reversals of impairment losses.

#### c. Income taxes

The realizability of deferred tax assets mainly depends on whether sufficient future profit or taxable temporary differences will be available. In cases where the actual future profit generated is less than expected, a material reversal of deferred tax assets may arise, which would be recognized in profit or loss for the period in which such a reversal takes place.

#### d. Associate's estimated damage compensation for Kaohsiung gas explosions

The associate, China General Terminal & Distribution Corporation ("CGTD"), should recognize a provision for civil damaged compensation caused by the Kaohsiung gas explosion. Management considers the progress of the relevant civil/criminal proceedings and settlements, and estimates the amount of the provision according to legal advice. However, the actual result probably differ from the current estimation.

#### 6. CASH AND CASH EQUIVALENTS

	December 31				
		2018	2017		
Cash on hand and petty cash	\$	709	\$	669	
Checking accounts and demand deposits		57,919		71,941	
Cash equivalents					
Reverse repurchase agreements collateralized by bonds		25,000		<u> </u>	
	<u>\$</u>	83,628	<u>\$</u>	72,610	

The market rate or interval of market rates of cash equivalents at the end of the reporting period were as follows:

	December 31		
	2018	2017	-
Reverse repurchase agreements collateralized by bonds	0.53%	-	

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

	December 31	
	2018	2017
Financial assets held for trading		
Derivative financial assets (not under hedge accounting) Foreign exchange forward contracts Non-derivative financial assets Beneficiary securities Mutual funds  Financial assets mandatorily classified as at FVTPL	\$ - - - -	\$ 1,828 231,282 73,000 304,282
Derivative financial assets (not under hedge accounting) Foreign exchange forward contracts Non-derivative financial assets Beneficiary securities Mutual funds	390 253,829 150,000 403,829 \$_404,219	
Financial liabilities held for trading		
Derivative financial liabilities (not under hedge accounting) Foreign exchange forward contracts	<u>\$</u>	<u>\$ 624</u>

At the end of the reporting period, outstanding foreign exchange forward contracts not under hedge accounting were as follows:

	Currency	Maturity Date	Notional Amount (In Thousands)
<u>December 31, 2018</u>			
Sell	USD/NTD	2019.01.15-2019.03.14	USD 6,000/NTD184,171
<u>December 31, 2017</u>			
Sell	USD/NTD	2018.01.03-2018-04.03	USD19,000/NTD566,338

The Company entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities. As these contracts did not meet the criteria of hedge accounting, and therefore, the Company did not apply hedge accounting treatments for these derivative contracts.

The net gain and loss arising from financial assets at FVTPL for the years ended December 31, 2018 and 2017 was \$40,536 thousand and \$12,939 thousand, respectively. The net loss arising from financial liabilities at FVTPL for the years ended December 31, 2018 and 2017 was \$8,442 thousand and \$1,505 thousand, respectively.

# 8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - NON-CURRENT - 2018

December 31, 2018

#### Investments in equity instruments at FVTOCI

Domestic investments

Listed shares

Ordinary shares - USI Corporation \$ 179,808

Unlisted shares

Ordinary shares - Harbinger Venture Capital Corp. ("HARBINGER") (a) 473

\$ 180,281

- a. The investee, HARBINGER, announced a reduction of capital by returning cash in April 2018. The Company received \$1,185 thousand according to its ownership percentage.
- b. These investments in equity instruments are held for medium to long-term strategic purposes. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Company's strategy of holding these investments for long-term purposes. These investments in equity instruments were classified as available-for-sale under IAS 39. Refer to Notes 3, 10 and 11 for information relating to their reclassification and comparative information for 2017.

#### 9. FINANCIAL ASSETS AT AMORTIZED COST - CURRENT - 2018

December 31, 2018

Pledged time deposits \$ 3,000

The interest rate for the pledged time deposits was from 0.62% to 0.94% as at the end of the reporting period. The pledged time deposits were classified as debt investments with no active market under IAS 39. Refer to Notes 3 and 12 for information relating to their reclassification and comparative information for 2017.

Refer to Note 32 for information related to the pledged financial assets at amortized cost.

#### 10. AVAILABLE-FOR-SALE FINANCIAL ASSETS - NON-CURRENT - 2017

December 31, 2017

\$ 242,944

**Domestic investments** 

Listed shares

USI Corporation
Wafer Works Corporation ("WAFER")

\$ 242,944

The Company sold 243 thousand shares of WAFER in 2017, and the gain on the disposal of investments was \$3,311 thousand.

#### 11. FINANCIAL ASSETS MEASURED AT COST - NON-CURRENT - 2017

December 31, 2017

Domestic unlisted ordinary shares

HARBINGER <u>\$ 1,700</u>

Classified according to financial asset measurement categories Available-for-sale financial assets

\$ 1,700

Management believes that the above unlisted equity investments held by the Company had fair values that cannot be reliably measured because the range of reasonable fair value estimates was so significant. Therefore, they were measured at cost less impairment at the end of the reporting period.

#### 12. DEBT INVESTMENTS WITH NO ACTIVE MARKET - CURRENT - 2017

December 31, 2017

Pledged time deposits

\$ 3,000

As of December 31, 2017, the range of market interest rates on the pledged time deposits was 0.62%-0.94% per annum.

Refer to Note 32 for information related to the pledged debt investments with no active market.

## 13. NOTES RECEIVABLE, ACCOUNTS RECEIVABLE AND OTHER RECEIVABLES

	December 31		
	2018	2017	
Notes receivable (a)			
Notes receivable - operating	<u>\$ 53,235</u>	<u>\$ 37,929</u>	
Accounts receivable (a)			
Amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 1,543,084 (53,297)	\$ 1,525,337 (53,290)	
	<u>\$ 1,489,787</u>	\$ 1,472,047	
Accounts receivable from related parties (a) (Note 31)	<u>\$ 155,423</u>	\$ 62,872	
Other receivables (b)			
VAT refund receivables Others	\$ 100,257 119	\$ 61,945 597	
	<u>\$ 100,376</u>	\$ 62,542	
Other receivables from related parties (Note 31)	<u>\$ 176,832</u>	<u>\$ 165,599</u>	

#### a. Notes receivable and accounts receivable

#### In 2018

In the average credit period of sales of goods is between 30 and 60 days. No interest is charged on receivables. In order to minimize credit risk, the management of the Company has delegated a team responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. For part of the accounts receivable, the Company entered into a credit insurance contract or obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. In addition, the Company reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that adequate allowance is made for possible irrecoverable amounts. Before accepting new customers, the Company takes client evaluation results generated by the internal system into consideration to measure the potential customer's credit quality and define the customer's credit limit. Customer credit limits and ratings are reviewed periodically. In this regard, the management believes the Company is credit risk was significantly reduced.

The Company applies the simplified approach to providing for expected credit losses prescribed by IFRS 9, which permits the use of lifetime expected loss provision for all accounts receivable. The expected credit losses on accounts receivable are estimated using a provision matrix by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of economic conditions at the reporting date.

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

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

#### December 31, 2018

	t Rating A	Cre	dit Rating B	Cre	dit Rating C	Others	Total
Gross carrying amount Loss allowance (Lifetime	\$ -	\$	259,391	\$	105,473	\$ 1,386,878	\$ 1,751,742
ECL)	 <u>-</u>		<u> </u>		(547)	(52,750)	(53,297)
Amortized cost	\$ 	\$	259,391	\$	104,926	\$ 1,334,128	\$ 1,698,445

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

	2018
Balance at January 1, 2018 per IAS 39	\$ 53,290
Adjustment on initial application of IFRS 9	<del>_</del>
Balance at January 1, 2018 per IFRS 9	53,290
Add: Net remeasurement of loss allowance	547
Less: Amounts written off	(540)
Balance at December 31, 2018	<u>\$ 53,297</u>

2010

The aging of receivables (including related parties) was as follows:

	December 31, 2018
Not past due	\$ 1,687,704
Past due within 60 days	11,270
Past due over 60 days	52,768
	<u>\$ 1,751,742</u>

The above aging schedule was based on the number of days past due from the end of the credit term.

## <u>In 2017</u>

The Company applied the same credit policy in 2018 and 2017. In determining the recoverability of a receivable, the Company considers any change in the credit quality of the receivable since the date credit was initially granted to the end of the reporting period. The amounts that were overdue more than 60 days might not be recoverable based on historical experience, so the Company evaluates its allowance for doubtful amounts according to its past default experience with the counterparties and based on an analysis of their current financial positions. For part of the accounts receivable, the Company entered into a credit insurance contract to enhance its guarantee. Therefore, the Company considered the recoverable amount of the insurance contract when determining the amount of allowance for impairment loss.

Before accepting new customers, the Company takes client evaluation results generated by the internal system into consideration to measure the potential customer's credit quality and define the customer's credit limit. Customer credit limits and ratings are reviewed periodically. Thus, the accounts receivable that have not been overdue and impaired are mainly from customers who have long-term relationships and good credit records with the Company.

The aging of receivables (including related parties) was as follows:

	December 31, 2017
Not past due	\$ 1,515,072
Past due within 60 days	57,723
Past due over 60 days	53,343
	<u>\$ 1,626,138</u>

The above aging schedule was based on the number of days past due from the end of the credit term.

The aging of receivables that were past due but not impaired was as follows:

	December 31, 2017
Past due within 60 days Past due over 60 days	\$ 57,723 53
	<u>\$ 57,776</u>

The above aging schedule was based on the number of days past due from the end of the credit term.

For the accounts receivable that were past due at the end of the reporting period, the Company did not recognize an allowance for impairment loss because there was no significant change in the credit quality of those receivables and the amounts were considered recoverable.

Movements in the allowance for impairment loss recognized on accounts receivable were as follows:

	Individually Assessed for Impairment	Collectively Assessed for Impairment	Total
Balance at January 1 and December 31, 2017	<u>\$ 53,290</u>	<u>\$ -</u>	\$ 53,290

The carrying amount of impairment losses on the receivables individually assessed for impairment mainly stem from difficulties with fund dispatching of customers and from receivables which were past due over a long time. The Company did not hold any collateral for these receivables.

As of December 31, 2018 and 2017, no single customer's receivables exceeded 10% of the total amount of all receivables.

The concentration of credit risk is limited because the Company's customer base is vast and unrelated to each other.

#### b. Other receivables

As of December 31, 2018, the Company assessed the impairment loss of other receivables using expected credit losses. There were no other receivables which were past due and for which there was an unrecognized allowance for the respective doubtful accounts as of December 31, 2017.

#### 14. INVENTORIES

	December 31		
	2018	2017	
Finished goods	\$ 305,427	\$ 399,725	
Work in progress	92,470	124,099	
Raw materials	242,786	353,517	
Production supplies	<u> 18,842</u>	22,096	
	<u>\$ 659,525</u>	\$ 899,437	

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2018 and 2017, was \$14,252,749 thousand and \$12,055,131 thousand, respectively.

The cost of goods sold included inventory write-downs and the reversals of previous write-downs, which resulted from inventory closeout for the year ended December 31, 2018 and 2017, were \$17,679 thousand and \$7,994 thousand, respectively.

## 15. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

		]	December 31		
		2018		2017	
Investments in subsidiaries (Investments in associates (b)	-	\$ 1,440, 429,		1,447,102 462,944	
		<u>\$ 1,870,</u> 0	001 \$	<u>1,910,046</u>	
a. Investments in subsidiari	es				
		]	December 3	1	
		2018		2017	
Non-listed company Taita (BVI) Holding C	Co., Ltd. ("TTC (BVI)")	<u>\$ 1,440,</u>	<u>314</u> <u>\$</u>	<u>1,447,102</u>	
			_	rtion of ership	
				iber 31	
Investor	Investee	Nature of Activities	2018	2017	
The Company	TTC (BVI)	Reinvestment	100%	100%	

The investments in subsidiaries accounted for by the equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2018 and 2017 were based on the subsidiaries' financial statements audited by auditors for the same years.

#### b. Investments in associates

	December 31	
	2018	2017
Investments in associates that are not individually material		
Listed company		
China General Plastics Corporation ("CGPC")	\$ 165,982	\$ 154,719
Acme Electronics Corp. ("ACME")	34,003	33,212
Unlisted shares	·	
China General Terminal & Distribution Co. ("CGTD")	228,250	272,509
Thintec Materials Corporation ("TMC")	1,452	2,504
	\$ 429,687	\$ 462,944

Aggregate information of associates that are not individually material as follows:

	For the Year Ended December 31		
	2018	2017	
The Company's share of:			
Profit from continuing operations	\$ 370	\$ 40,346	
Other comprehensive (loss) income	(19,014)	10,883	
Total comprehensive (loss) income for the year	<u>\$ (18,644</u> )	\$ 51,229	

The proportion of the Company's ownership and voting right of the associates were as follows:

	December 31			
Name of Associate	2018	2017		
CGPC	1.98%	1.98%		
ACME	2.44%	2.44%		
CGTD	33.33%	33.33%		
TMC	10.00%	10.00%		

Refer to Table 7 "Information on Investees" for the nature of activities, principal places of business and countries of incorporation of the associates.

The Company with its affiliates jointly held more than 20% of the shareholdings of CGPC, ACME and TMC and had significant influence over each entity. Therefore, the Company adopted the equity method to evaluate the above investments.

Fair values (Level 1) of investments in associates with available published price quotations are summarized as follows:

	December 31			
Name of Associate	2018	2017		
CGPC	<u>\$ 220,963</u>	\$ 315,940		
ACME	\$ 59,119	\$ 81,788		

The investments were accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2018 and 2017 were based on the associates' financial statements which have been audited for the same years.

# 16. PROPERTY, PLANT AND EQUIPMENT

	Freehold Land	Buildings Improvements	Machinery and Equipment	Transportation Equipment	Other Equipment	Construction in Progress and Prepayments for Equipment	Total
Cost							
Balance at January 1, 2017 Additions Disposals Internal transfers	\$ 634,432	\$ 853,189 - - - - 6,473	\$ 3,528,255 (7,083) 131,313	\$ 28,426 (2,662)	\$ 305,573 (864) 3,110	\$ 129,489 145,020 - (140,896)	\$ 5,479,364 145,020 (10,609)
Balance at December 31, 2017	<u>\$ 634,432</u>	<u>\$ 859,662</u>	<u>\$ 3,652,485</u>	<u>\$ 25,764</u>	\$ 307,819	<u>\$ 133,613</u>	<u>\$ 5,613,775</u>
Accumulated depreciation and impairment							
Balance at January 1, 2017 Disposals Depreciation expenses	\$ - - -	\$ 545,797 - 24,173	\$ 2,696,639 (6,875) 99,653	\$ 26,691 (2,662) 1,026	\$ 272,378 (778) 10,083	\$ - - -	\$ 3,541,505 (10,315) 134,935
Balance at December 31, 2017	<u>\$</u>	\$ 569,970	\$ 2,789,417	<u>\$ 25,055</u>	<u>\$ 281,683</u>	<u>\$</u>	\$ 3,666,125
Carrying amounts at December 31, 2017	<u>\$ 634,432</u>	\$ 289,692	\$ 863,068	<u>\$ 709</u>	<u>\$ 26,136</u>	<u>\$ 133,613</u>	<u>\$ 1,947,650</u>
Cost							
Balance at January 1, 2018 Additions Disposals Internal transfers	\$ 634,432 - -	\$ 859,662 (625) 2,261	\$ 3,652,485 (155,225) 216,132	\$ 25,764 (2,226) 2,013	\$ 307,819 (12,444) 5,263	\$ 133,613 136,479 - (225,669)	\$ 5,613,775 136,479 (170,520)
Balance at December 31, 2018	<u>\$ 634,432</u>	<u>\$ 861,298</u>	<u>\$ 3,713,392</u>	<u>\$ 25,551</u>	<u>\$ 300,638</u>	<u>\$ 44,423</u>	<u>\$ 5,579,734</u>
Accumulated depreciation and impairment							
Balance at January 1, 2018 Disposals Depreciation expenses	\$ - - -	\$ 569,970 (625) 23,474	\$ 2,789,417 (154,857) 115,137	\$ 25,055 (2,226) 950	\$ 281,683 (12,444) 9,284	\$ - - -	\$ 3,666,125 (170,152) 148,845
Balance at December 31, 2018	<u>\$</u>	\$ 592,819	<u>\$ 2,749,697</u>	<u>\$ 23,779</u>	<u>\$ 278,523</u>	<u>\$</u>	<u>\$ 3,644,818</u>
Carrying amounts at December 31, 2018	<u>\$ 634,432</u>	<u>\$ 268,479</u>	<u>\$ 963,695</u>	<u>\$ 1,772</u>	<u>\$ 22,115</u>	<u>\$ 44,423</u> (	<u>\$ 1,934,916</u> Concluded)

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

Factories 20, 30, 35, 40 and 55 years Office and laboratories 26 to 35 years Storage rooms 20 to 25 years Storage tank rooms 8 to 20 years Others 2 to 9 years Machinery and equipment 15 to 20 years Monitoring equipment 11 to 15 years Storage tank and pipeline systems 10 to 15 years Production and packaging equipment 8 to 15 years Production and packaging equipment 9 to 15 years Others 2 to 8 years Transportation equipment 5 to 15 years Other equipment 5 to 15 years	Buildings	
Storage rooms20 to 25 yearsStorage tank rooms8 to 20 yearsOthers2 to 9 yearsMachinery and equipment15 to 20 yearsEnvironmental protection equipment11 to 15 yearsMonitoring equipment11 to 15 yearsStorage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Factories	20, 30, 35, 40 and 55 years
Storage tank rooms8 to 20 yearsOthers2 to 9 yearsMachinery and equipmentEnvironmental protection equipment15 to 20 yearsMonitoring equipment11 to 15 yearsStorage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Office and laboratories	26 to 35 years
Others2 to 9 yearsMachinery and equipment15 to 20 yearsEnvironmental protection equipment15 to 20 yearsMonitoring equipment11 to 15 yearsStorage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Storage rooms	20 to 25 years
Machinery and equipment15 to 20 yearsEnvironmental protection equipment15 to 20 yearsMonitoring equipment11 to 15 yearsStorage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Storage tank rooms	8 to 20 years
Environmental protection equipment Monitoring equipment Storage tank and pipeline systems Production and packaging equipment Power systems Others Transportation equipment  15 to 20 years 11 to 15 years 10 to 15 years 8 to 15 years 7 to 15 years 2 to 8 years 5 to 15 years	Others	2 to 9 years
Monitoring equipment11 to 15 yearsStorage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Machinery and equipment	
Storage tank and pipeline systems10 to 15 yearsProduction and packaging equipment8 to 15 yearsPower systems7 to 15 yearsOthers2 to 8 yearsTransportation equipment5 to 15 years	Environmental protection equipment	15 to 20 years
Production and packaging equipment 8 to 15 years Power systems 7 to 15 years Others 2 to 8 years Transportation equipment 5 to 15 years	Monitoring equipment	11 to 15 years
Power systems 7 to 15 years Others 2 to 8 years Transportation equipment 5 to 15 years	Storage tank and pipeline systems	10 to 15 years
Others 2 to 8 years Transportation equipment 5 to 15 years	Production and packaging equipment	8 to 15 years
Transportation equipment 5 to 15 years	Power systems	7 to 15 years
• • • • • • • • • • • • • • • • • • • •	Others	2 to 8 years
Other equipment 2 to 15 years	Transportation equipment	5 to 15 years
	Other equipment	2 to 15 years

Property, plant and equipment pledged as collateral for bank borrowing are set out in Notes 19 and 32.

#### 17. INVESTMENT PROPERTIES

	Decem	iber 31
	2018	2017
Land	\$ 108,178	\$ 108,178

Management was unable to reliably measure the fair value of investment properties located in Qianzhen District, Xingbang Section and Linyuan Industrial Park, because the fair value for comparable properties is inactive and alternative reliable measurements of fair value are not available. Therefore, the Company concluded that the fair value of the investment properties is not reliably measurable.

The property located in Qianzhan District has been leased to CGTD. The rental was \$1,628 thousand per month, which is based on the actual usable area. Refer to Notes 26 and 31.

Part of above investment properties pledged as collateral for bank borrowing are set out in Notes 19 and 32.

# 18. INTANGIBLE ASSETS

	December 31		
	2018	2017	
Carrying amount by function			
Information systems Design expenses for factories	\$ 1,266 <u>8,402</u>	\$ 1,066 	
	<u>\$ 9,668</u>	<u>\$ 11,068</u>	

Intangible assets are amortized on a straight-line over their estimated useful lives as follows:

Information systems	3 to 5 years
Design expenses for factories	10 years

#### 19. BORROWINGS

### a. Short-term borrowings

	Decem	December 31		
	2018	2017		
<u>Unsecured borrowings</u>				
Line of credit borrowings	<u>\$ 1,080,000</u>	<u>\$ 120,000</u>		

The interest rate and range of interest rates on line of credit borrowings was 0.90%-0.98% and 0.85% per annum as of December 31, 2018 and 2017, respectively.

# b. Short-term bills payable

c.

^ -			_	
		December 31		
			2018	2017
Commercial paper		\$	20,000	\$ 190,000
Less: Unamortized discount on bills payab	le		<u> </u>	<u>(77</u> )
		<u>\$</u>	20,000	<u>\$ 189,923</u>
Outstanding short-term bills payables were	e as follows:			
<u>December 31, 2018</u>				
Promissory Institution	Nominal Amount	Discount Amount	Carrying Amount	Interest Rate
•				
Commercial paper				
Taiwan Finance Corporation	<u>\$ 20,000</u>	<u>\$</u> _	<u>\$ 20,000</u>	0.70%
<u>December 31, 2017</u>				
<b>Promissory Institution</b>	Nominal Amount	Discount Amount	Carrying Amount	Interest Rate
Commercial paper				
International Bills Finance Corporation	\$ 100,000	\$ 36	\$ 99,964	0.66%
Taiwan Finance Corporation	90,000	41	89,959	0.70%
	<u>\$ 190,000</u>	<u>\$ 77</u>	\$ 189,923	
Long-term borrowings				
			Decembe 2018	er 31 2017
			<b>2</b> 010	2017
Secured borrowings		\$	900,000	\$ 900,000
Unsecured borrowings			100,000	100,000
		<u>\$</u>	1,000,000	\$ 1,000,000

The range of weighted average effective interest rates on long-term borrowings were as following:

	Decembe	December 31		
	2018	2017		
Secured borrowings	1.10%-1.15%	1.10%		
Unsecured borrowings	1.15%	1.20%		

The Company entered into a long-term financing contract in November 2012 with Chang Hwa Commercial Bank for 5 years to increase working capital. The contract was extended to July 2018 in 2015 and was further extended to June 2021 in 2017 with a credit limit of \$1,000,000 thousand, which is used cyclically during the validity period. The Company provided property located in Qianzhen District pledged as collateral (refer to Notes 16, 17 and 32). As of December 31, 2018, the Company has borrowed \$900,000 thousand.

The Company entered into a long-term financing contract in October 2013 with O-Bank, formerly Taiwan Industrial Bank, for 3 years. The contract was extended to October 2018 in 2015 and was further extended to October 2020 in 2017 with a credit limit of \$300,000 thousand, which is used cyclically during the validity period. As of December 31, 2018, the Company has borrowed \$100,000 thousand.

The Company entered into 3-year a long-term financing contract in September 2016 with KGI Bank. The contract was extended to September 2019 in 2017 with a credit limit of \$300,000 thousand, which is used cyclically during the validity period. As of December 31, 2018, the Company has not borrowed.

#### 20. ACCOUNTS PAYABLE

	December 31	
	2018	2017
Accounts payable (including related parties)		
Operating (Note 31)	\$ 633,301	\$ 1,239,086

The average payment period for the Company's accounts payable is between 30 and 45 days. The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

#### 21. OTHER PAYABLES

	December 31		iber 31
		2018	2017
Payables for salaries or bonuses	\$	98,453	\$ 122,084
Payables for transportation fees		47,225	45,191
Payables for utilities		25,677	24,084
Payables for purchases of equipment		18,169	16,875
Payables for professional service expenses		8,896	6,843
Payables for insurance		8,885	9,593
Payables for taxes		1,798	1,702
Others		19,041	21,158
	\$	228,144	\$ 247,530

#### 22. PROVISIONS - CURRENT

	December 31	
	2018	2017
Customer returns and rebates	<u>\$</u>	<u>\$ 1,179</u>

Customer returns and rebates are as follows:

	For the Year Ended December 31, 2017
Balance at January 1	\$ 1,102
Additional provisions recognized Usage	9,490 (9,413)
Balance at December 31	<u>\$ 1,179</u>

The provision for customer returns and rebates is based on historical experience, management's judgments and other known reasons for which estimated product returns and rebates may occur for the year ended December 31, 2017. The provision is recognized as a reduction of operating income in the periods in which the related goods are sold.

Starting from January 1, 2018, the Company recognized estimated sales returns and rebates as refund liabilities, which accounted to \$806 thousand under IFRS 15.

Refund liability are as follows:

	For the Year Ended December 31, 2018
Balance at January 1 Additional refund liabilities recognized Usage	\$ 1,179 10,493 (10,866)
Balance at December 31	<u>\$ 806</u>

#### 23. RETIREMENT BENEFIT PLANS

#### a. Defined contribution plans

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

#### b. Defined benefit plans

The defined benefit plans adopted by the Company in accordance with the Labor Standards Law is operated by the government of the ROC. Pension benefits are calculated on the basis of the length of service and average monthly salaries over the 6 months before retirement. Since November 1986, the Company contributed a specific rate (currently 12%) of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor ("the Bureau"); the Company has no right to influence the investment policy and strategy.

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

	December 31	
	2018	2017
Present value of defined benefit obligation Fair value of plan assets	\$ 686,667 (424,441)	\$ 722,583 (118,236)
Net defined benefit liabilities	<u>\$ 262,226</u>	\$ 604,347

Movements in net defined benefit liabilities (assets) were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities (Assets)
Balance at January 1, 2017	\$ 764,835	<u>\$ (97,541)</u>	\$ 667,294
Service cost Current service cost	7 100		7 100
Net interest expense (income)	7,188 7,399	(791)	7,188 6,608
Recognized in profit or loss	14,587	(791) (791)	13,796
Remeasurement	14,307	<u>(791</u> )	15,790
Return on plan assets (excluding amounts			
included in net interest)	_	(224)	(224)
Actuarial loss		(224)	(224)
Changes in demographic assumptions	478	_	478
Experience adjustments	16,582	_	16,582
Recognized in other comprehensive income	17,060	(224)	16,836
Contributions from the employer	-	(93,579)	(93,579)
Benefits paid	(73,899)	73,899	-
	,	<del></del>	
Balance at December 31, 2017	\$ 722,583	<u>\$ (118,236)</u>	<u>\$ 604,347</u>
Balance at January 1, 2018	\$ 722,583	\$ (118,236)	\$ 604,347
Service cost	<u> </u>	<del>φ (110,230</del> )	φ σσ 1,5 17
Current service cost	6,369	_	6,369
Net interest expense (income)	7,103	(1,191)	5,912
Recognized in profit or loss	13,472	(1,191)	12,281
Remeasurement			<u> </u>
Return on plan assets (excluding amounts			
included in net interest)	-	(4,388)	(4,388)
Actuarial (gain) loss			
Changes in demographic assumptions	282	-	282
Changes in financial assumptions	6,398	-	6,398
Experience adjustments	(12,488)	<u>-</u>	(12,488)
Recognized in other comprehensive income	(5,808)	(4,388)	(10,196)
Contributions from the employer	-	(342,035)	(342,035)
Benefits paid	(43,580)	41,409	(2,171)
Balance at December 31, 2018	\$ 686,667	<u>\$ (424,441</u> )	<u>\$ 262,226</u>

An analysis by function of the amounts recognized in profit or loss in respect of the defined benefit plans is as follows:

	For the Year Ended December 31	
	2018	2017
Operating costs	\$ 9,768	\$ 10,937
Selling and marketing expenses	1,293	1,419
General and administrative expenses	819	1,012
Research and development expenses	401	428
	\$ 12 <u>,281</u>	\$ 13,796

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

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

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

	December 31	
	2018	2017
Discount rate	0.875%	1.000%
Expected rate of salary increase	2.250%	2.250%

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

	December 31	
	2018	2017
Discount rate		
0.25% increase	\$ (12,702)	\$ (14,084)
0.25% decrease	<u>\$ 13,091</u>	<u>\$ 14,526</u>
Expected rate of salary increase		
0.25% increase	\$ 12,686	\$ 14,093
0.25% decrease	\$ (12,374)	\$ (13,737)

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

The Company expects to make contributions of \$26,000 thousand and \$342,121 thousand to the defined benefit plans in the next year starting from December 31, 2018 and 2017, respectively. The weighted average duration of the defined benefit obligation are 7.6 and 8.1 years, respectively.

#### 24. EQUITY

#### a. Share capital

	December 31	
	2018	2017
Number of shares authorized and issued (in thousands)	327,652	327,652
Shares issued and fully paid	\$ 3,276,518	\$ 3,276,518

The ordinary shares issued have a denomination of \$10 per share. Each share carries the rights to vote and receive dividends.

#### b. Capital surplus

Capital surplus arising from the issuance of ordinary shares (including share premiums) and donated capital may be used to offset a deficit, in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and once a year).

Capital surplus arising from unpaid dividends due to overdue may be used to offset a deficit only. Capital surplus arising from investments in subsidiaries and associates accounted for using the equity method may not be used for any purpose.

#### c. Retained earnings and dividends policy

Under the dividends policy as set forth in the amended Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendment, refer to employees' compensation and remuneration of directors in Note 26-g.

According to the provisions of the Company's Articles, the Company in order to take R&D needs and diversification of operations into consideration, dividends shall not be less than 10% of the distributable earnings in the current year, of which the cash dividends shall not be less than 10% of the total dividends. However, if the distributable earnings for the current year is less than \$0.1 per share, it shall not be distributed.

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

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

The board of directors held regular meetings on June 16, 2017 resolved to offset accumulated deficits of previous years with net profit in the amount of \$120,877 thousand for the year ended December 31, 2016.

The appropriation of earnings for 2017 was approved in the shareholders' meeting on June 22, 2018. After evaluating the Company's business conditions and operating needs, the decision to offset accumulated deficits of \$289,879 thousand with net profit in the amount of \$502,079 thousand was excluded and a legal reserve in the amount of \$21,220 thousand was appropriated; in accordance with the laws and regulations, no cash dividends or share dividends were distributed.

The appropriation of earnings for 2018 had been proposed by the Company's board of directors on March 6, 2019. The appropriation and dividends per share were as follows:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 20,797	\$ -
Cash dividends	65,530	0.2
Share dividends	65,530	0.2

The appropriation of earnings for 2018 are subject to resolution in the shareholders' meeting to be held on June 24, 2019.

#### d. Special reserve

The Company reserved a special reserve on the first-time adoption of IFRSs as follows:

	Decem	December 31	
	2018	2017	
Special reserve	<u>\$ 308,061</u>	\$ 308,061	

The Company's amount of unrealized revaluation gain and cumulative adjustments transferred into retained earnings were \$279,270 thousand and \$160,233 thousand, respectively. The increase in retained earnings arising from the first-time adoption of IFRSs was not sufficient for the special reserve appropriation; thus, the Company appropriated a special reserve in the amount of \$308,061 thousand which was the net increase of retained earnings arising from the first-time adoption of IFRSs. As of December 31, 2018, there was no change in the special reserve.

### e. Other equity items

# 1) Exchange differences on translating the financial statements of foreign operations

	For the Year Ended December 31	
	2018	2017
Balance at January 1	\$ (78,384)	\$ (92,295)
Effect of change in tax rate	(2,954)	-
Recognized for the year		
Exchange differences on translating the financial statement		
of foreign operations	(65,846)	17,783
Share from associates accounted for using the equity		
method	(486)	(849)
Related income tax	13,169	(3,023)
Balance at December 31	<u>\$ (134,501)</u>	<u>\$ (78,384)</u>

For the purpose of presenting the financial statements, the functional currencies of the Company and its foreign operations (including subsidiaries and associates in other countries that use currencies which are different from the currency of the Company) are translated into the presentation currency, the New Taiwan dollar. The resulting currency translation differences are recognized in other comprehensive income as exchange differences on translating foreign operations in the respective period.

#### 2) Unrealized gain (loss) on available-for-sale financial assets

Balance at January 1, 2017	\$ 176,244
Recognized for the year	
Unrealized gain on revaluation of available-for-sale financial assets	13,699
Share from associates accounted for using the equity method	12,038
Reclassification adjustment	
Disposal of available-for-sale financial assets	(1,015)
Balance at December 31, 2017	\$ 200,966
Adjustment on initial application of IFRS 9	(200,966)
Balance at January 1, 2018 per IFRS 9	\$ -

Revaluation gains or losses of available-for-sale financial assets were recognized in other comprehensive income as unrealized gain on available-for-sale financial assets in the respective period.

# 3) Unrealized gain (loss) on financial assets at FVTOCI

	For the Year Ended December 31, 2018
Balance at January 1 per IAS 39	\$ -
Adjustment on initial application of IFRS 9	200,808
Balance at January 1 per IFRS 9	200,808
Effect of change in tax rate	15
Recognized for the year	
Unrealized gain (loss) - equity instruments	(63,510)
Share from subsidiaries and associates accounted for using the equity method	(19,748)
Related income tax	203
Balance at December 31	<u>\$ 117,768</u>

#### 25. REVENUE

	For the Year Ended December 31	
	2018	2017
Revenue from contracts with customers		
Revenue from sale of goods	<u>\$ 14,943,406</u>	<u>\$ 13,132,796</u>

Refer to Note 4 for description related to contracts with customers.

# 26. NET PROFIT

Net profit includes the following:

# a. Other income

	For the Year Ended December 31	
	2018	2017
Interest income Bank deposits	\$ 1,212	\$ 211
Financial assets at FVTPL (Note 7) Others	7,241 	7,180 58
Dividend income	8,672 4,444	7,449 7,262
Rental income (Notes 17 and 31) Compensation income	34,640 3,409	30,056 3,204
Others	<u>7,866</u>	3,305
	<u>\$ 59,031</u>	<u>\$ 51,276</u>

# b. Other gains and losses

	For the Year Ended December 31	
	2018	2017
Loss on disposal of property, plant and equipment (Note 16)	\$ (368)	\$ (100)
Gain on disposal of available-for-sale financial assets (Note 10)	-	3,311
Net foreign exchange gain (losses)	63,951	(64,269)
Gain (loss) on financial assets at FVTPL (Note 7)	33,295	(20,119)
Net loss on financial liabilities at FVTPL (Note 7)	(8,442)	(1,505)
Expenses from rental assets	(7,360)	(6,928)
Others	(3,186)	(2,356)
	<u>\$ 77,890</u>	<u>\$ (91,966</u> )

# c. Net foreign exchange gains and losses

	For the Year Ended December 31	
	2018	2017
Gross foreign exchange gains Gross foreign exchange losses	\$ 154,813 (90,862)	\$ 59,091 (123,360)
Net gain (loss)	<u>\$ 63,951</u>	<u>\$ (64,269)</u>

# d. Finance costs

	For the Year Ended December 31	
	2018	2017
Interest on bank loans Less: Capitalized interest (included in construction in progress)	\$ 27,893 (326)	\$ 25,979 (828)
	<u>\$ 27,567</u>	<u>\$ 25,151</u>

Information about capitalized interest is as follows:

	For the Year Ended December 31	
	2018	2017
Capitalized interest	\$ 326	\$ 828
Capitalization rate	1.105%-1.120%	0.986%-1.200%

# e. Depreciation and amortization

	For the Year Ended December 31	
	2018	2017
Property, plant and equipment (Note 16) Intangible assets (Note 18)	\$ 148,845 3,167	\$ 134,935 5,091
	<u>\$ 152,012</u>	<u>\$ 140,026</u>
An analysis of depreciation by function Operating costs Operating expenses Non-operating income and expenses	\$ 143,598 1,082 4,165 \$ 148,845	\$ 130,390 868 3,677 \$ 134,935
An analysis of amortization by function Operating costs General and administrative expenses	\$ 1,600 	\$ 1,600 3,491 \$ 5,091

# f. Employee benefits expense (Schedule 16)

	For the Year Ended December 31	
	2018	2017
Post-employment benefits (Note 23)	\$ 12.846	¢ 12.171
Defined contribution plans Defined benefit plans	\$ 12,846	\$ 12,171
Insurance expenses	34,010	32,703
Other employee benefits	468,928	478,212
Total employee benefits expense	\$ 528,065	<u>\$ 536,882</u>
An analysis of employee benefits expense by function Operating costs Operating expenses	\$ 417,312 	\$ 418,714 118,168
	<u>\$ 528,065</u>	\$ 536,882

As of December 31, 2018 and 2017, the number of employees of the Company was 432 and 437, respectively, and the number of directors who did not served concurrently as employees were both 7. The calculation basis was the same as that of employee benefits expense.

#### g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at the rates of no less than 1% and no higher than 1%, respectively. However, the Company's accumulated deficits should be offset in advance. The employees' compensation can be distributed in the form of shares or cash. When the employees of the Company's subsidiaries meet specific requirements they are also entitled to receive compensation in shares or cash. These requirements are set by the board of directors. The employees' compensation and remuneration of directors for the year ended December 31, 2018 and 2017, which were approved by the Company's board of directors on March 6, 2019 and March 12, 2018, respectively, were as follows:

	For the Year Ended December 31				
	2018		2017		
	<b>Accrual Rate</b>	Amount	Accrual Rate	Amount	
Employees' compensation	1%	<u>\$ 2,560</u>	1%	<u>\$ 2,875</u>	
Remuneration of directors	-	<u>\$ -</u>	-	<u>\$</u>	

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

No employee's compensation and remuneration of directors was resolved for 2016 in the board of directors meetings dated March 14, 2017, because there were accumulated deficits which needed to be resolved for the respective year ended December 31, 2016.

There is no difference between the actual amount of employees' compensation and remuneration of directors paid and the amount recognized in the financial statements for the year ended December 31, 2017.

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors in 2019 and 2018 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

#### 27. INCOME TAXES

#### a. Income tax recognized in profit or loss

The major components of income tax expense were as follows:

	For the Year Ended December 31	
	2018	2017
Current tax		
In respect of the current year	\$ -	\$ 38,632
Income tax on unappropriated earnings	17,670	-
Adjustments for prior years	125	<u>(957</u> )
	<u>17,795</u>	37,675
Deferred tax		
In respect of the current year	42,287	34,795
Adjustments to deferred tax attributable to changes in tax rates		
and laws	(14,681)	-
Adjustments for prior years	21	<u>-</u>
	27,627	34,795
Income tax expense recognized in profit or loss	<u>\$ 45,422</u>	<u>\$ 72,470</u>

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

	For the Year Ended December 31	
	2018	2017
Profit before tax	<u>\$ 253,395</u>	<u>\$ 574,549</u>
Income tax expense calculated at the statutory rate	\$ 50,679	\$ 97,673
Nondeductible expenses in determining taxable income	98	120
Tax-exempt income	(5,526)	(3,716)
Income tax on unappropriated earnings	17,670	-
Unrecognized loss carryforwards	(11,583)	(20,814)
Effect of tax rate changes	(14,681)	-
Adjustments for prior years' tax	146	(957)
Others	8,619	164
Income tax expense recognized in profit or loss	<u>\$ 45,422</u>	<u>\$ 72,470</u>

In 2017, the applicable corporate income tax rate used by the Company in the ROC is 17%. However, the Income Tax Act in the ROC was amended in 2018, and the corporate income tax rate was adjusted from 17% to 20%, effective in 2018. In addition, the rate of the corporate surtax applicable to the 2018 unappropriated earnings will be reduced from 10% to 5%.

As the status of the 2019 appropriation of earnings is uncertain, the potential income tax consequences of the 2018 unappropriated earnings are not reliably determinable.

# b. Income tax recognized in other comprehensive income

	For the Year Ended December 31		
	2018	2017	
<u>Deferred tax</u>			
Effect of change in tax rate In respect of the current year Exchange differences on translating the financial statements of	\$ 3,169	\$ -	
foreign operations	13,169	(3,023)	
Unrealized gain on financial assets at FVTOCI	203	-	
Remeasurement on defined benefit plans	(2,039)	2,862	
	<u>\$ 14,502</u>	<u>\$ (161</u> )	

#### c. Current income tax assets and liabilities

	December 31		
	2018	2017	
Current income tax assets Tax refund receivables	<u>\$ 2,560</u>	<u>\$ 778</u>	
Current income tax liabilities Accrued income tax expense	<u>\$ 1,181</u>	<u>\$ 37,888</u>	

# d. Deferred tax assets and liabilities

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

# For the year ended December 31, 2018

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehensive Income (Loss)	Closing Balance
Deferred tax assets				
Temporary differences Allowance for inventory valuation Allowance for impaired receivables Loss on supplies Defined benefit plans Payables for annual leave Unrealized foreign exchange losses Others Operating loss carryforwards	\$ 1,282 6,295 777 102,444 3,287 3,315 1,201 118,601 \$ 118,601	\$ 3,762 861 106 (54,415) 1,029 (2,621) 1,161 (50,117) 22,721 \$ (27,396)	\$ - 4,069 - 218 4,287 - \$ 4,287	\$ 5,044 7,156 883 52,098 4,316 694 2,580 72,771 22,721 \$ 95,492
Deferred tax liabilities	<u>\$ 118,001</u>	<u>\$ (27,390</u> )	<u>\$ 4,287</u>	<u>\$ 93,492</u>
Temporary differences Exchange differences on translating foreign operations Differences on depreciation periods	\$ 16,741	\$ -	\$ (10,215)	\$ 6,526
between finance and tax Reserve for Land	596	109	-	705
Revaluation Increment Tax Others	143,860 		- 	143,860 <u>327</u>
	<u>\$ 161,402</u>	<u>\$ 231</u>	<u>\$ (10,215)</u>	<u>\$ 151,418</u>

# For the year ended December 31, 2017

			Recognized in Other	
	Opening Balance	Recognized in Profit or Loss	Comprehensive Income (Loss)	Closing Balance
Deferred tax assets				
Temporary differences Allowance for inventory				
valuation Allowance for impaired	\$ 2,641	\$ (1,359)	\$ -	\$ 1,282
receivables	7,231	(936)	-	6,295
Loss on supplies	970	(193)	-	777
Defined benefit plans	113,145	(13,563)	2,862	102,444
Payables for annual leave	3,297	(10)	-	3,287
Unrealized foreign	-,	( - /		-,
exchange losses	_	3,315	_	3,315
Others	2,053	(852)	_	1,201
3 <b>1113</b> 15	129,337	(13,598)	2,862	118,601
Operating loss carryforwards	23,594	(23,594)	2,002	-
operating ross earry for wards		(23,371)		
	<u>\$ 152,931</u>	<u>\$ (37,192)</u>	<u>\$ 2,862</u>	<u>\$ 118,601</u>
Deferred tax liabilities				
Temporary differences Exchange differences on translating foreign				
operations Differences on	\$ 13,718	\$ -	\$ 3,023	\$ 16,741
depreciation periods between finance and tax Reserve for land	784	(188)	-	596
Revaluation Increment Tax	143,860	_	_	143,860
Unrealized foreign	143,000			143,000
exchange gains	2,414	(2,414)	-	_
Others	<u> </u>	205	<del>_</del>	205
	<u>\$ 160,776</u>	<u>\$ (2,397)</u>	\$ 3,023	<u>\$ 161,402</u>

e. Deductible temporary differences for which no deferred tax assets have been recognized in the balance sheets

	December 31		
	2018	2017	
Deductible temporary differences Share of loss of subsidiaries accounted for using the equity			
method	<u>\$ 613,981</u>	<u>\$ 672,278</u>	

#### f. Information about unused loss carryforwards

Loss carryforwards as of December 31, 2018 comprised:

Unused Amount	Expiry Year
\$ 113,60 <u>3</u>	2028

#### g. Income tax assessments

The income tax returns of the Company through 2016 has been assessed by the tax authorities.

#### 28. EARNINGS PER SHARE

**Unit: NT\$ Per Share** 

	For the Year Ended December 31		
	2018	2017	
Basic earnings per share	\$ 0.63	<u>\$ 1.53</u>	
Diluted earnings per share	<u>\$ 0.63</u>	<u>\$ 1.53</u>	

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

#### **Net Profit for the Year**

	For the Year Ended December 31	
	2018	2017
Earnings used in the computation of basic earnings per share and diluted earnings per share	<u>\$ 207,973</u>	\$ 502,079

# Weighted Average Number of Ordinary Shares Outstanding (In Thousand Shares)

	For the Year Ended December 31	
	2018	2017
Weighted average number of ordinary shares used in the		
computation of basic earnings per share	327,652	327,652
Effect of potentially dilutive ordinary shares:		
Employees' compensation issued to employees	305	<u> 189</u>
Weighted average number of ordinary shares used in the		
computation of diluted earnings per share	<u>327,957</u>	<u>327,841</u>

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

#### 29. CAPITAL MANAGEMENT

The Company manages its capital to ensure that entities in the Company will be able to continue as going concerns while maximizing the return to stakeholders through the optimization of the debt and equity balance. The Company's overall strategy remains unchanged from the past year.

The capital structure of the Company consists of net debt and equity.

The senior management of the Company regularly reviews the Company's capital structure. The review includes the consideration of the cost of various types of capital and related risks. The Company balances its overall capital structure by paying dividends, borrowing new debt or repaying old debt, based on the recommendations of the senior management.

#### 30. FINANCIAL INSTRUMENTS

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

The Company's management believes that the carrying amount of financial assets and financial liabilities that are not measured at fair value approximates their fair value. Otherwise, the fair value cannot be measured appropriately.

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

#### 1) Fair value hierarchy

#### December 31, 2018

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Derivative financial assets Beneficiary securities Mutual funds	\$ - 253,829 150,000 \$ 403,829	\$ 390 - - - \$ 390	\$ - - 	\$ 390 253,829 150,000 \$ 404,219
Financial assets at FVTOCI Equity instrument investment List shares and emerging markets shares	\$ 179,808	\$ -	<u> </u>	\$ 179,808
Unlisted shares	\$ 179,808 	<del>-</del>	473	473
	<u>\$ 179,808</u>	<u>\$</u>	<u>\$ 473</u>	<u>\$ 180,281</u>
<u>December 31, 2017</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Derivative financial assets Non-derivative financial assets held	\$ -	\$ 1,828	\$ -	\$ 1,828
for trading	304,282	<del></del>		304,282
	\$ 304,282	\$ 1,828	<u>\$</u>	\$ 306,110
Available-for-sale financial assets Securities listed in the ROC	<u>\$ 242,944</u>	<u>\$</u>	<u>\$</u>	<u>\$ 242,944</u>
Financial liabilities at FVTPL Derivatives financial liabilities	<u>\$</u>	<u>\$ 624</u>	<u>\$</u>	<u>\$ 624</u>

There were no transfers between Levels 1 and 2 for the years ended December 31, 2018 and 2017.

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

Financial Assets at FVTOCI - Equity Instruments		For the Year Ended December 31, 2018	
Balance at January 1	\$	2,032	
Recognized in other comprehensive income (included in unrealized gain/(loss)			
on financial assets at FVTOCI)		(374)	
Reduction of capital by returning cash	_	<u>(1,185</u> )	
Balance at December 31	<u>\$</u>	473	

#### 3) Valuation techniques and inputs applied for Level 2 fair value measurement

<b>Financial Instruments</b>	Valuation Techniques and Inputs
Derivatives - foreign exchange forward contracts	Discounted cash flow.
	Future cash flows are estimated based on observable forward exchange rates at the end of the reporting period and contract forward rates, discounted at a rate that reflects the credit risk of various counterparties.

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

To determine the fair value for Level 3 financial instruments, the Company's investment department conducts independent fair value verification using external resources so as to better reflect the market conditions, as well as periodically reviewing the valuation results in order to guarantee the rationality of the measurement. For unlisted domestic equity investments, the Company utilizes the asset approach and takes into account the most recent net asset value, observable financial status as well as the financing activities of investees in order to determine their net asset value. The unobservable input used was a discount for the lack of marketability of 15% on December 31, 2018.

### c. Categories of financial instruments

	December 31	
	2018	2017
Financial assets		
Financial assets at FVTPL		
Held for trading	\$ -	\$ 306,110
Mandatorily classified as at FVTPL	404,219	-
Loans and receivables (1)	-	1,830,705
Available-for-sale financial assets (2)	-	244,644
Financial assets at amortized cost (3)	1,978,225	-
Financial assets at FVTOCI	, ,	
Equity instruments	180,281	-
• •	*	(Continued)

	December 31			
	20	18	2	2017
Financial liabilities				
Financial liabilities at FVTPL	¢.		¢.	<b>62.4</b>
Held for trading	\$	<u>-</u>	\$	624
Financial liabilities measured at amortized cost (4)	2,86	57,948	2,	680,626
			(C	Concluded)

- 1) The balance includes loans and receivables measured at amortized cost, which includes cash and cash equivalents, debt investments with no active market, notes and accounts receivable (including related parties), other receivables (including related parties and excluding VAT refund receivables) and other non-current assets (pledged deposits).
- 2) The balance includes the carrying amount of financial assets measured at cost.
- 3) The balance includes Financial assets at amortized cost, which includes cash and cash equivalents, notes and accounts receivable (including related parties), other receivables (including related parties and excluding VAT refund receivables) and other non-current assets (pledged deposits).
- 4) The balance includes financial liabilities at amortized cost, which includes short-term and long-term loans, short-term bills payable, accounts payable (including related parties) and other payables (including related parties and excluding payables for taxes).

#### d. Financial risk management objectives and policies

The Company's conduct of risk controlling and hedging strategy is influenced by the operational environment. The Company monitors and manages the financial risk by business nature and risk dispersion.

These risks include market risk (including foreign currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

#### 1) Market risk

The Company's operating activities exposed it primarily to the financial risks of changes in foreign currency exchange rates, interest rates and other price risk.

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

#### a) Foreign currency risk

The Company conducted foreign currency sales and purchases, which exposed the Company to foreign currency risk. In order to avoid the impact of foreign currency exchange rate changes, which lead to deductions in foreign currency denominated assets and fluctuations in their future cash flows, the Company used foreign exchange forward contracts to eliminate foreign currency exposure and thus mitigate the impact of the risk. The use of foreign exchange forward contracts is regulated by the policies passed by the Company's board of directors. Internal auditors focus on reviewing the observance of the policies and the quota of risk exposures. The trade of derivative financial instruments that the Company engaged in was not for speculation purposes.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities are set out in Note 34 and of the derivatives exposing the Company to foreign currency risk are set out in Note 7.

#### Sensitivity analysis

The Company's sensitivity analysis mainly focuses on the foreign currency risk of U.S. dollars at the end of the reporting period. Assuming a 3% strengthening/weakening of the functional currency against U.S. dollars, the net income before tax for the years ended December 31, 2018 and 2017 would have decreased/increased by \$41,312 thousand and \$33,006 thousand, respectively.

In management's opinion, the sensitivity analysis was unrepresentative of the inherent foreign currency risk because the exposure at the end of the reporting period did not reflect the exposure during the period.

#### b) Interest rate risk

The Company was exposed to the fair value risk of interest rate fluctuations for the fixed interest rate bearing financial assets and financial liabilities; the Company was exposed to the cash flow risk of interest rate fluctuations for the floating interest rate bearing financial assets and financial liabilities. The Company's management regularly monitors the fluctuations on market rates and then adjusted its balance of floating rate bearing financial liabilities to make the Company's interest rates more closely approach market rates in response to the interest rate risk.

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

	December 31		
	2018	2017	
Fair value interest rate risk			
Financial assets	\$ 42,201	\$ 19,051	
Financial liabilities	1,100,000	309,923	
Cash flow interest rate risk			
Financial assets	52,284	67,761	
Financial liabilities	1,000,000	1,000,000	

#### Sensitivity analysis

The fixed-rate financial assets and liabilities held by the Company are not included in the analysis as they are all measured at amortized cost. For floating rate assets and liabilities, the analysis was prepared assuming that the amount of the assets and liabilities outstanding at the end of the reporting period was outstanding for the whole year. A 50 point fluctuation in interest rate was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 50 points higher/lower and all other variables were held constant, the Company's pre-tax profit for the years ended December 31, 2018 and 2017 would have decreased/increased by \$4,739 thousand and \$4,661 thousand, respectively.

### c) Other price risk

The Company was exposed to price risk through its investments in domestic listed shares, beneficiary securities and mutual funds. The Company manages this exposure by maintaining a portfolio of investments with different risks. In addition, the Company has appointed a specific team to monitor price risk.

#### Sensitivity analysis

The Company's sensitivity analysis focuses on securities price risks at the end of the reporting period. If securities prices had been 5% higher/lower, the net profit before tax for the year ended December 31, 2018 would have increased/decreased by \$20,191 thousand as a result of the changes in fair value of financial assets at FVTPL, and the other comprehensive income before tax for the year ended December 31, 2018 would have increased/decreased by \$9,014 thousand, as a result of the changes in fair value of financial assets at FVTOCI.

The Company's sensitivity analysis focuses on securities price risks at the end of the reporting period. If securities prices had been 5% higher/lower, the net profit before tax for the year ended December 31, 2017 would have increased/decreased by \$15,214 thousand as a result of the changes in fair value of held-for-trading investment, and the other comprehensive income before tax for the year ended December 31, 2017 would have increased/decreased by \$12,147 thousand, as a result of the changes in fair value of available-for-sale financial assets.

#### 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. As at the end of the reporting period, the Company's maximum exposure to credit risk, which would cause a financial loss to the Company due to the failure of counterparties to discharge an obligation and financial guarantees provided by the Company, could arise from:

- a) The carrying amount of the respective recognized financial assets as stated in the balance sheets.
- b) The maximum amount the entity would have to pay if the financial guarantee is called upon, irrespective of the likelihood of the guarantee being exercised.

The Company provided endorsement guarantees for the borrowings of subsidiaries. The guarantee amounts provided by the Company for endorsements were \$2,298,085 thousand and \$1,870,770 thousand, respectively, as of December 31, 2018 and 2017. However, according to the expectations on the balance sheet date, it is unlikely that the Company will pay the endorsement guarantees when the endorsee breaches the contract.

The counterparties of the Company's accounts receivable included numerous clients distributed over a variety of areas, and were not centered on a single client or location. Furthermore, the Company continuously assesses the financial condition of its clients, and then the Company's credit risk was limited. As at the end of the reporting period, the Company's largest exposure of credit risk approximates to the carrying amount of financial assets.

#### 3) Liquidity risk

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

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

The following table details the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods based on the probable earliest repayment dates. The table was drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Company can be required to pay.

# December 31, 2018

	Weighted Average Interest Rate	On Demand or Less than 1 Year	1-5 Years
Non-derivative financial liabilities			
Non-interest bearing liabilities Floating interest rate liabilities Fixed interest rate liabilities	1.120 0.935	\$ 778,957 1,100,000 \$ 1,878,957	\$ 16,035 1,000,000 
<u>December 31, 2017</u>			
	Weighted Average Interest Rate	On Demand or Less than 1 Year	1-5 Years
Non-derivative financial liabilities			
Non-interest bearing liabilities Floating interest rate liabilities Fixed interest rate liabilities	1.110 0.747	\$ 1,381,603 310,000	\$ 26,950 1,000,000
		\$ 1,691,603	\$ 1,026,950

# b) Financing facilities

The Company relies on bank loans as a significant source of liquidity. As of December 31, 2018 and 2017, the unused amounts of bank loan facilities were as follows:

	Decem	December 31	
	2018	2017	
Bank loan facilities			
Amount unused	<u>\$ 2,622,860</u>	\$ 3,040,341	

# 31. TRANSACTIONS WITH RELATED PARTIES

As of December 31, 2018 and 2017, USI Corporation held indirectly 36.79% of the Company's outstanding ordinary shares.

Besides information disclosed elsewhere in the other notes, details of transactions between the Company and other related parties are disclosed below.

# a. Related parties' names and categories

Related Parties	Related Party Category		
USI Corporation ("USI")	Parent company		
Taita (BVI) Holding Co., Ltd. ("TTC (BVI)")	Subsidiary		
Taita Chemical (Zhongshan) Co., Ltd. ("TTC (ZS)")	Subsidiary		
Taita Chemical (Tianjin) Co., Ltd. ("TTC (TJ)")	Subsidiary		
China General Plastics Corporation	Associate		
CGPC Polymer Corporation	Associate		
Taiwan VCM Corporation ("TVCM")	Associate		
China General Terminal & Distribution Co. ("CGTD")	Associate		
Acme Electronics Corporation	Associate		
Asia Polymer Corp. ("APC")	Fellow subsidiary		
USI Trading (Shanghai) Co., Ltd.	Fellow subsidiary		
USI International Corporation	Fellow subsidiary		
Swanson Plastics Corporation	Fellow subsidiary		
USI Management Consulting Corporation ("UM")	Fellow subsidiary		
Taiwan United Venture Management Corporation	Fellow subsidiary		
Usig (Shanghai) Co., Ltd.	Fellow subsidiary		
INOMA Corporation	Fellow subsidiary		
USI Education Foundation ("USIF")	Other related party		

# b. Sales of goods

	For the Year Ended December 31			
Related Party Category/Name	2018	2017		
Subsidiary				
TTC (ZS)	\$ 1,603,160	\$ 619,497		
Other	201,301	18		
	1,804,461	619,515		
Fellow subsidiary	104,456	42,646		
Parent company	17,276	-		
Associate	260			
	\$ 1,926,453	\$ 662,161		

The Company's credit period of sales of goods to related parties was from 30 days to 90 days after delivering the products. The sales of goods between the Company and its related parties had no material differences from those of general sales transactions.

#### c. Purchases of goods

	For the	For the Year Ended December 31			
Related Party Category/Name		2018		2017	
Associate Fellow subsidiary Subsidiary	\$	2,341 267	\$	2,787 197 19,068	
	\$	2,608	\$	22,052	

The average credit period on purchases of goods from related parties was 30 days after acceptance. The purchases of goods between the Company and its related parties had no material differences from those of general purchase transactions.

# d. Receivables from related parties (excluding loans to related parties)

	December 31			
Related Party Category/Name	2018	2017		
Subsidiary	\$ 122,54	\$ 58,814		
Fellow subsidiary	31,16	52 4,058		
Parent company	1,71	<u>.4</u>		
	\$ 155,42	23 \$ 62,872		

The outstanding accounts receivable from related parties were unsecured. For the years ended December 31, 2018 and 2017, no impairment loss was recognized for accounts receivable from related parties.

# e. Payables to related parties (excluding loans from related parties)

	December 31			
Related Party Category/Name	2	018	2	017
Associate Fellow subsidiary	\$	325 65	\$	469 26
	<u>\$</u>	390	<u>\$</u>	495

The outstanding accounts payable from related parties are not overdue and not guaranteed.

# f. Endorsements and guarantees

December 31			
2018	2017		
\$ 1,613,595	\$ 1,482,080		
460,725	148,800		
223,765	239,890		
\$ 2,298,085	\$ 1,870,770		
	\$ 1,613,595 460,725 223,765		

- g. Other transactions with related parties
  - 1) Rental income (classified as other income, see Notes 16, 17 and 26)

	For the Year Ended December 31				
Related Party Category/Name		2018		2017	
Associate					
CGTD	\$	23,303	\$	19,100	
TVCM		9,647		9,426	
		32,950		28,526	
Parent company		1,690		1,530	
	<u>\$</u>	34,640	\$	30,056	

2) Rental expenses (classified as operating costs, selling and marketing expenses and general and administrative expenses)

	For the	Year En	ded Dec	cember 31	
Related Party Category/Name Fellow subsidiary	201	2018		2017	
APC	\$	8,399	\$	6,265	
Others				8	
		8,399		6,273	
Parent company					
USI		5,478		5,325	
Associate		88		116	
	<u>\$ 1</u>	<u>3,965</u>	\$	11,714	

The Company leased land in Linyuan from APC. The rentals were set according to the actual rental area and paid on a monthly basis. The Company leased offices in Neihu from USI. The rental was paid on a monthly basis.

3) Storage tank operating expenses (classified as operating costs)

	For the Year Ended December			
Related Party Category/Name	y Category/Name 2018 20			
Associate CGTD	<u>\$ 13,258</u>	<u>\$ 16,546</u>		

The Company appointed CGTD to handle the storage tank operating procedures of styrene monomer and butadiene, such as transportation, storage and loading. The storage tank operating expenses were paid on a monthly basis.

4) Management service revenue (classified as other revenue)

	For the Year Ended December 31			
Related Party Category/Name	2018	2017		
Parent company USI	\$ 27	\$ -		

5) Management service expenses (classified as general and administrative expenses and other gains and losses)

	For the Year Ended December 31			
Related Party Category/Name	2018	2017		
Fellow subsidiary				
UM	\$ 54,816	\$ 47,866		
Others	120	120		
	54,936	47,986		
Parent company				
USI	1,117	9,912		
	<u>\$ 56,053</u>	<u>\$ 57,898</u>		

The related contracts stated that the fellow subsidiary and parent company should provide labor support, equipment and other related services to the Company, and the service expenses were based on the actual quarterly expenses.

6) Donation (classified as administrative expenses)

		For the Year Ended December 31			
	Related Party Category/Name	2018		2017	
(	Other related Party USIF	\$	1,000	\$	<u>-</u>
7) (	Other expenses (classified as operating costs)				

	For the Year Ended December 3			
Related Party Category/Name	2018	2017		
Associate	<u>\$ 2,002</u>	<u>\$ 2,730</u>		

8) Acquisitions of property, plant and equipment

	For the Year Ended December 31			
Related Party Category/Name	2018		2017	
Fellow subsidiary	<u>\$</u>	694	\$	437

9) Other receivables from related parties

	December 31			
Related Party Category/Name	2018	2017		
Subsidiary				
TTC (TJ)	\$ 173,988	\$ 160,928		
Others	287	1,399		
	174,275	162,327		
Associate	2,183	2,934		
Parent company	362	310		
Fellow subsidiary	12	28		
	<u>\$ 176,832</u>	<u>\$ 165,599</u>		

Other receivables included raw material receivables and land and equipment rental receivables.

#### 10) Other payables to related parties

	December 31			
Related Party Category/Name		2018		2017
Associate Parent company	\$	4,641 1,579	\$	5,152 2,829
Fellow subsidiary	<u></u> -	758 6,978	<del></del>	8,385

Other payables included storage tank operating expense payables, management service expense payables and the allocation of service department costs payables.

#### h. Compensation of key management personnel

	For the Year Ended December 31					
		2018		2017		
Salaries and others Post-employment benefits	\$	20,460 216	\$	29,479 243		
	<u>\$</u>	20,676	\$	29,722		

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

#### 32. ASSETS PLEDGED AS COLLATERAL

The following assets were provided as collateral for line of credit borrowings, the tariffs of imported raw materials and good guarantees and borrowing credit amounts (Notes 9, 12, 16, 17 and 19):

		ıber 31		
	20	18	20	17
Pledged time deposits				
Classified as financial assets at amortized cost - current	\$	3000	\$	-
Classified as debt investments with no active market - current		-		3,000
Classified as other assets - non-current	10	6,201	1	6,051
Property, plant and equipment, net	474	4,605	45	9,730
Investment properties, net	108	8,178	10	8,178
	<u>\$ 60</u>	1 <u>,984</u>	<u>\$ 58</u>	<u>6,959</u>

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

In addition to those disclosed in other notes, significant commitments and contingencies of the Company were as follows:

a. As of December 31, 2018 and 2017, unused letters of credit amounted to approximately \$385,040 thousand and \$1,306,298 thousand, respectively.

#### b. Contingencies

Regarding the associate, China General Terminal & Distribution Corporation ("CGTD"), which was commissioned to operate LCY Chemical Corp.'s propene pipeline resulting in a gas explosion on July 31, 2014, the first instance of the criminal procedures reached a first instance judgment on May 11, 2018, whereby three employees of CGTD were each sentenced to four years and six months of imprisonment, and CGTD assisted the employees to appeal against the judgment.

CGTD arrived at an agreement with Kaohsiung City Government on February 12, 2015, pledging certificates of bank deposits of \$227,167 thousand, interest included, to Kaohsiung City Government as collateral for the loss caused by the gas explosion. Kaohsiung City Government also filed civil procedure requests in succession against LCY Chemical Corp., CGTD and CPC Corporation, Taiwan ("CPC"). Taiwan Power Company applied for provisional attachment against CGTD's property on August 27 and November 26, 2015. Taiwan Water Corporation also applied for provisional attachment against CGTD's property on February 3 and March 2, 2017. As of February 28, 2019, the provisionally attached property was worth \$141,255 thousand.

As for the victims, CGTD, LCY Chemical Corp. and Kaohsiung City Government signed a tripartite agreement for the compensation of the 32 victims' families on July 17, 2015. Each victim's family received \$12,000 thousand, and the compensation was \$384,000 thousand in total, which was paid by LCY Chemical Corp. LCY Chemical Corp. was in charge of negotiating the compensation with the victims' families and signing the settlement agreement on behalf of the three parties.

As for the seriously injured victims, CGTD, LCY Chemical Corp. and Kaohsiung City Government signed a tripartite agreement for the compensation of the 65 seriously injured victims' families on October 25, 2017. Compensation was paid by CGTD and Kaohsiung City Government, and CGTD was in charge of negotiating the compensation with the seriously injured victims' families and signing the settlement agreement on behalf of the three parties with the 64 seriously injured victim's families.

As of February 28, 2019, the families of the victims and seriously injured victims had written letters or filed civil (and criminal) procedures against LCY Chemical Corp., CGTD and CPC Corporation, Taiwan for compensation. To minimize the lawsuit costs, CGTD already settled on the original claims of \$23,919 thousand, and the amount of the settlement was \$3,899 thousand. Along with the cases still under litigation and the above-mentioned compensation, the accumulated amount of compensation is \$3,881,291 thousand. Some related civil cases with a total amount of compensation of \$1,177,192 thousand were granted their first instance judgment as of June 22, 2018, and the proportion of fault liability of Kaohsiung City Government, LCY Chemical Corp. and CGTD is 4:3:3. The total amount of compensation that LCY Chemical Corp., CGTD and the other defendants should pay is about \$383,831 thousand, among which \$6,194 thousand CGTD was exempted from and among which \$188,818 thousand was estimated to be the portion of compensation that CGTD should afford according to the judgment of the first instance, CGTD has appealed in the civil cases which were announced but were not settled and entered into the second instance. With regard to the above-mentioned compensation, CGTD estimated and recognized an amount of \$136,375 thousand based on its fault liability in the first instance judgment. The actual payment of CGTD depends on the judgment of the civil procedures of the remaining civil cases.

# 34. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

**Unit: Foreign Currency (In Thousands)** 

	<b>December 31, 2018</b>					
		Foreign urrency	Exchange Rate (Dollar; Note)	Carrying Amount		
Foreign currency assets						
Monetary items USD RMB HKD	\$	55,418 7,065 558	30.7150 4.4753 3.9210	\$ 1,702,157 31,616 2,189 \$ 1,735,962		
Non-monetary items						
Subsidiaries accounted for using the equity method						
USD		46,852	30.7150	<u>\$ 1,440,314</u>		
Derivative instruments USD		6,000	30.7150	<u>\$ 390</u>		
Foreign currency liabilities						
Monetary items USD		10,584	30.7150	\$ 325,102		
			December 31, 2017			
		Foreign urrency	Exchange Rate (Dollar; Note)	Carrying Amount		
Foreign currency assets						
Monetary items USD HKD EUR	\$	54,448 1,062 32	29.7600 3.8070 35.5700	\$ 1,621,550 4,044 1,150 \$ 1,626,744		
Non-monetary items Subsidiaries accounted for using the equity method						
USD		48,646	29.7600	<u>\$ 1,447,102</u>		
Derivative instruments USD		14,000	29.7600	\$ 1,828 (Continued)		

		<b>December 31, 2017</b>	
	Foreign Currency	Exchange Rate (Dollar; Note)	Carrying Amount
Foreign currency liabilities			
Monetary items USD	17,518	29.7600	<u>\$ 521,344</u>
Non-monetary items Derivative instruments USD	5,000	29.7600	\$ 624 (Concluded)

Note: The exchange rate represents the number of NT dollars for which one foreign currency could be exchanged.

The unrealized and realized foreign exchange gains and losses were a gain of \$63,951 thousand and a loss of \$64,269 thousand for the years ended December 31, 2018 and 2017, respectively. Due to the numerous foreign currency transactions and functional currencies of each individual entity of the Company, foreign exchange gains and losses cannot be disclosed on the respective significant foreign currency.

#### 35. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees
  - 1) Financing provided to others. (Table 1)
  - 2) Endorsements/guarantees provided. (Table 2)
  - 3) Marketable securities held (not including investment subsidiary and affiliated companies). (Table 3)
  - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (Table 4)
  - 5) Acquisitions of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 6) Disposals of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 5)
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 6)
  - 9) Trading in derivative instruments. (Note 7)
  - 10) Information on investees. (Table 7)

#### b. Information on investments in mainland China

- 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area. (Table 8)
- 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
  - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (Note 31)
  - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (Tables 5 and 6)
  - c) The amount of property transactions and the amount of the resultant gains or losses. (None)
  - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes. (Table 2)
  - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds. (Table 1)
  - f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services. (None)

# TAITA CHEMICAL CO., LTD.

FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

No.	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period (Note 4)	Ending Balance (Note 4)	Actual Borrowing Amount (Note 4)	Interest Rate (%)	Nature of Financing (Note 3)	Business Transaction Amounts	Reasons for Short-term Financing	Allowance for Impairment Loss		ateral Value	Financing Limit for Each Borrower (Notes 1, 2 and 4)	Aggregate Financing Limit (Notes 1, 2 and 4)
1	Taita Chemical (Zhongshan) Co., Ltd.	Taita Chemical (Tianjin) Co., Ltd.	Other receivables from related parties	Yes	\$ 895,060 (RMB 200,000 thousand)	\$ 447,530 (RMB 100,000 thousand)	\$ 268,518 (RMB 60,000 thousand)	5.22	b	\$ -	Operating capital	\$ -	-	\$ -	\$ 2,095,315	\$ 2,095,315

- Note 1: The total amount of lending to the Company for funding for a short-term period shall not exceed 40% of the net worth of the Company. As of December 31, 2018, the Company did not loan funds to anyone and has no financing provided to others.
- Note 2: The total amount of financing provided by Taita Chemical (Zhongshan) Co., Ltd. to others collectively and to any individual entity shall not exceed 40% of its net worth. However, the total amount of its financing provided to any subsidiary which is wholly-owned by the Company shall not exceed 100% of the recently audited net worth of the Company as audited by an independent auditor. As December 31, 2018, the audited net worth of Taita Chemical (Zhongshan) Co., Ltd. is RMB468,194 thousand.
- Note 3: The alphabetic indications for the nature of financing are described as follows:
  - a. Business and trade.
  - b. Shot-term financing.
- Note 4: The foreign currency amount is calculated based on the spot exchange rate as of December 31, 2018.

# TAITA CHEMICAL CO., LTD.

# ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2018

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

		Endorsee/Guarantee			Maximum				Ratio of				
No.	Endorser/Guarantor	Name	Relationship	Limits on Endorsement/ Guarantee Given on Behalf of Each Party (Note 2)	Amount Endorsed/	Outstanding Endorsement/ Guarantee at the End of the Period (Note 1)	Δ moiint	Amount Endorsed/ Guaranteed by Collateral	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements (%)	Aggregate Endorsement/ Guarantee Limit (Note 2)	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent	Endorsement/ Guarantee Given on Behalf of Companies in Mainland China
0	Taita Chemical Co., Ltd.	Taita (BVI) Holding Co., Ltd.	100% voting shares directly owned by the Company	\$ 5,987,936	\$ 1,613,595 (US\$ 33,000 thousand)	\$ 1,613,595 (US\$ 33,000 thousand)	\$ 771,561 (US\$ 25,120 thousand)	\$ -	40.42	\$ 5,987,936	Yes	No	No
		Taita Chemical (Zhongshan) Co., Ltd.	100% voting shares indirectly owned by the Company	5,987,936	(NT\$ 600,000 thousand) 243,081 (US\$ 5,000 thousand)	(NT\$ 600,000 thousand) 223,765 (RMB 50,000 thousand)	-	-	5.61	5,987,936	Yes	No	Yes
		Taita Chemical (Tianjin) Co., Ltd.	100% voting shares indirectly owned by the Company	5,987,936	(RMB 20,000 thousand) 460,725 (US\$ 15,000 thousand)	460,725 (US\$ 15,000 thousand)	153,575 (US\$ 5,000 thousand)	-	11.54	5,987,936	Yes	No	Yes

Note 1: The foreign currency amount is calculated based on the spot exchange rate as of December 31, 2018.

Note 2: The maximum total endorsement/guarantee shall not exceed 150% of the equity attributable to owners of the Company. The maximum of endorsement/guarantee was calculated based on the equity of the Company as of December 31, 2018.

The maximum total endorsement/guarantee shall not exceed 200% of the equity attributable to owners of the entities. The maximum of endorsement/guarantee was calculated based on the equity of the Company as of December 31, 2018.

# TAITA CHEMICAL CO., LTD.

# MARKETABLE SECURITIES HELD (NOT INCLUDING SUBSIDIARY AND AFFILIATED COMPANIES) DECEMBER 31, 2018

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

		Relationship			December	31, 2018		
Holding Company Name	Type and Name of Marketable Securities	with the Holding Company	Financial Statement Account	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
Taita Chemical Co., Ltd.	Ordinary shares USI Corporation	Parent company	Financial assets at fair value through other	15,109,901	\$ 179,808	1.27	\$ 179,808	Note 1
	Harbinger Venture Capital Corp.	-	comprehensive income (FVTOCI) - non-current Financial assets at FVTOCI - non-current	51,500	473	0.50	473	Notes 3 and 5
	Beneficiary securities Cathay No. 1 Real Estate Investment Trust Fund Cathay No. 2 Real Estate Investment Trust Fund Shin Kong No. 1 Real Estate Investment Trust Fund	- - -	Financial assets at fair value through profit or loss (FVTPL) - current Financial assets at FVTPL - current Financial assets at FVTPL - current	4,900,000 2,500,000 4,000,000	72,814 37,575 60,280	- - -	37,575 60,280	Note 1 Note 1 Note 1
	Fubon No. 2 Real Estate Investment Trust Fund  Mutual funds  Number West Text Manage Market Fund	-	Financial assets at FVTPL - current  Financial assets at FVTPL - current	6,600,000	83,160	-	83,160	Note 1 Note 2
	Yuanta Wan Tat Money Market Fund Jih Sun Money Market Fund Nomura Money Market Fund	-	Financial assets at FVTPL - current Financial assets at FVTPL - current Financial assets at FVTPL - current	3,305,676 3,379,863 3,068,821	50,000 50,000 50,000		50,000 50,000 50,000	Note 2 Note 2 Note 2
Taita (BVI) Holding Co., Ltd.	Shares Teratech Corporation - ordinary shares Sohoware Inc preference stock Budworth Investment Ltd ordinary shares	- - -	Financial assets at FVTPL - non-current Financial assets at FVTPL - non-current Financial assets at FVTOCI - non-current	112,000 100,000 127,980	2,555 (US\$ 83 thousand)	0.72	2,555 (US\$ 83 thousand)	Note 4 Note 4 Note 3

- Note 1: Fair value was based on the closing price of the Taiwan Stock Exchange as of December 31, 2018.
- Note 2: Fair value was based on the carrying amount as of December 31, 2018.
- Note 3: The Company utilizes the asset approach and takes into account the most recent net asset value, observable financial status as well as the financing activities of investees in order to determine their net asset value.
- Note 4: As of December 31, 2018, the Company evaluates the fair value of the equity instrument as \$0.
- Note 5: The investee, Harbinger, announced a reduction of capital by returning cash in April 2018. The Company received \$1,185 thousand according to its ownership percentage.

# MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

	Type and Name of	Financial Statement			Beginnin	g Balance	Acqui	isition		Disp	osal		Ending	Balance
Company Name	Marketable Securities	Account	Counterparty	Relationship	Number of Shares	Amount (Note)	Number of Shares	Amount	Number of Shares	Amount	Carrying Amount	Gain (Loss) on Disposal	Number of Shares	Amount (Note)
Taita Chemical Co., Ltd.	·	Financial assets at fair value through profit or loss (FVTPL)	-	-	-	\$ -	27,822,544	\$ 333,000	27,822,544	\$ 333,038	\$ 333,000	\$ 38	-	\$ -

Note: The original investment amount is shown without adjustments for fair values.

# TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Transaction	Details		Abnormal	Transaction	Notes/Accounts Receivable (Payabl	e)	
Buyer	Related Party	Relationship	Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Financial Statement Account and Ending Balance	% of Total	Note
Taita Chemical Co., Ltd.	Taita Chemical (Zhongshan) Co., Ltd.	Subsidiary	Sales	\$ (1,603,160) (US\$ -53,509		30 days	Note	Note	Accounts receivable from related parties \$ -	-	-
	Taita Chemical (Tianjin) Co., Ltd.	Subsidiary	Sales	thousand) (201,301) (US\$ -6,662 thousand)	(1.35)	30 days	Note	Note	Accounts receivable from related parties 122,547 (US\$ 3,990	7.22	-
	USI Trading (Shanghai) Co., Ltd.	Subsidiary of fellow subsidiary	v Sales	(104,456) (US\$ -2,433 thousand) (RMB -6,963		90 days	Note	Note	thousand) Accounts receivable from related parties 31,162 (RMB 6,963 thousand)	1.83	-
				thousand)							

Note: The sales price and payment terms of the intercompany and related party sales and purchases were not significantly different from those with third parties.

# RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2018

						Overdue	Amounts	Allowance for
Company Name	Related Party	Relationship Financial Statement Account and Ending Balance		Turnover Rate	Amount	Actions Taken	Received in Subsequent Period (Note 3)	Impairment Loss
Taita Chemical Co., Ltd.	Taita Chemical (Tianjin) Co., Ltd.	Subsidiary	Accounts receivables  (US\$ 3,990 thousand) (Note 1)  Other receivables  (US\$ 5,665 thousand) (Note 1)	1	\$ - -	-	\$ -	\$ -
Taita Chemical (Zhongshan) Co., Ltd.	Taita Chemical (Tianjin) Co., Ltd.	Fellow subsidiary	Other receivables  (RMB 62,544 thousand) (Note 2)	-	-	-	-	-

Note 1: The total amount of accounts receivable and other receivable of Taita Chemical Co., Ltd. stems from selling raw materials to Taita Chemical (Tianjin) Co., Ltd.

Note 2: The total amount of other receivables of Taita Chemical (Zhongshan) Co., Ltd. from Taita Chemical (Tianjin) Co., Ltd. includes the amount of financing provided, interest receivables and rental receivables.

Note 3: The amount is not received in the subsequent period means the collection made from January 1, 2019 to March 6, 2019.

INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Inves	tment Amount	As of	December 31	, 2018	Net Income	Share of Profits	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31,	December 31,	Number of	%	Carrying	(Loss) of the	(Loss)	Note 1
				2018	2017	Shares	/0	Amount	Investee	(LUSS)	
Taita Chemical Co., Ltd.	Taita (BVI) Holding Co., Ltd.	British Virgin Islands	Reinvestment	\$ 1,896,283 (US\$ 61,738	\$ 1,896,283 (US\$ 61,738	61,738,000	100.00	\$ 1,440,314 (US\$ 46,852	\$ 55,742 (US\$ 1,959		Subsidiary
				thousand)	thousand)			thousand)	thousand)	thousand)	
	China General Plastics Corporation	Taiwan	Manufacture and marketing of PVC plastic cloth and three-time processed products	65,365	65,365	10,043,760	1.98	165,982	1,276,156	25,293	Investments accounted for using the equity method
	China General Terminal & Distribution Co.	Taiwan	Warehousing and transportation of petro chemical raw materials	41,082	41,082	18,667,463	33.33	228,250	(75,720)	(25,240)	Investments accounted for using the equity method
	Acme Electronics Corp.	Taiwan	Manufacture and marketing of manganese-zinc and ferrite core	44,771	44,771	4,445,019	2.44	34,003	56,187	1,369	Investments accounted for using the equity method
	Thintee Materials Corporation	Taiwan	Manufacture and marketing of reinforced plastic products	15,000	15,000	600,000	10.00	1,452	(10,525)	(1,052)	Investments accounted for using the equity method
Taita (BVI) Holding Co., Ltd.	Acme Electronics (Cayman) Corp.	Cayman Islands	Reinvestment	(US\$ 1,700 thousand)	52,217 (US\$ 1,700 thousand)	2,695,619	5.39	(US\$ 69,303 thousand)	164,621 (US\$ 5,626 thousand)		Investments accounted for using the equity method

Note 1: The amount of the investee was based on audited financial statements.

Note 2: Investments in mainland China are included in Table 8.

# INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2018

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

Ī					Accumulated	Investme	ent Flows	Accumulated					Accumulated
	Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Outward Remittance for Investment from Taiwan as of January 1, 2018	0 000000	Inflow	Outward Remittance for Investment from Taiwan as of December 31, 2018	Net Income (Loss) of the Investee (Note 5)	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 5)	Carrying Amount as of December 31, 2018 (Note 5)	Repatriation of Investment Income as of December 31, 2018 (Note 5)
	Taita Chemical (Zhongshan) Co., Ltd. ("TTC (ZS)")	Production and marketing of polystyrene derivatives	\$ 1,420,569 (US\$ 46,250 thousand) (Note 1)	Investment through a holding company registered in a third region	\$ 1,320,745 (US\$ 43,000 thousand)	\$ -	\$ -	- \$ 1,320,745 (US\$ 43,000 thousand)	\$ 216,260 (US\$ 7,219 thousand)	100.00	\$ 216,260 (US\$ 7,219 thousand)	\$ 2,095,315 (US\$ 68,218 thousand)	\$ -
	Taita Chemical (Tianjin) Co., Ltd. ("TTC (TJ)")	Production and marketing of polystyrene derivatives	840,055 (US\$ 27,350 thousand) (Note 2)	Investment through a holding company registered in a third region	798,590 (US\$ 26,000 thousand)	-		798,590 (US\$ 26,000 thousand)	(144,189) (US\$ -4,729 thousand)	100.00	(144,189) (US\$ -4,729 thousand)	42,749 (US\$ 1,392 thousand)	-
	ACME Electronics (Kunshan) Co., Ltd. ("ACME (KS)")	Manufacturing and marketing of manganese-zinc soft ferrite core	943,718 (US\$ 30,725 thousand)	Investment through a holding company registered in a third region	41,589 (US\$ 1,354 thousand)	-		- 41,589 (US\$ 1,354 thousand)	150,562 (US\$ 5,163 thousand)	5.39	8,115 (US\$ 278 thousand)	45,621 (US\$ 1,485 thousand)	-

Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2018	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
\$ 2,160,924 (US\$ 70,354 thousand)	\$ 2,328,729 (US\$ 75,817 thousand) (Note 3)	\$ 2,395,174 (Note 4)

Note 1: TTC (ZS) resolved to issue share dividends of US\$3,250 thousand in 2007.

Note 2: TTC (TJ) resolved to issue share dividends of US\$1,350 thousand in 2012.

Note 3: The amount distributed from share dividends included US\$3,250 thousand from TTC (ZS), US\$1,350 thousand from TTC (TJ) and US\$802 thousand from ACME (KS).

Note 4: The limit cannot exceed 60% of Taita Chemical Co., Ltd.'s net asset value as of December 31, 2018.

Note 5: The basis for investment income (loss) recognition is from financial statements audited and attested by the parent company's ROC-based CPA.

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# SCHEDULE OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2018

Item	Description	Amount
Cash		
Cash on hand and petty cash		<u>\$ 709</u>
Bank deposit		
Checking accounts		7,635
Deposit account		6,013
Foreign currency deposits	US\$1,408,318.80, US\$1=NT\$30.7150	43,257
	CNY101,566.99, CNY1=NT\$4.4753	455
	HK\$72,010.04, HK\$1=NT\$3.9210	282
	JPY657,597.00, JPY1=NT\$0.2782	183
	EUR2,469.22, EUR1=NT\$35.2000	87
	GBP99.96, GBP1=NT\$3.8800	4
	AUD140.35, EUR1=NT\$21.6700	3
		<u>57,919</u>
Cash equivalents		
Reverse repurchase agreements	Interest rates at 0.53%, expired by 2019.01	
collateralized by bonds		25,000
		\$ 83,628

# SCHEDULE OF FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - CURRENT DECEMBER 31,2018

			Fair Val	ue (N	Note)	
Type and Name of Marketable Securities	Number of Shares	Cost	Unit Price (NT\$)		Amount	Note
Financial assets at FVTPL - non-derivative financial assets Beneficiary certificates						
Cathay No. 1 Real Estate Investment Trust Fund	4,900,000	\$ 49,640	14.8600	\$	72,814	
Cathay No. 2 Real Estate Investment Trust Fund	2,500,000	25,000	15.0300		37,575	
Shin Kong No. 1 Real Estate Investment Trust Fund	4,000,000	40,000	15.0700		60,280	
Fubon No. 2 Real Estate Investment Trust Fund	6,600,000	 66,000	12.6000		83,160	
		 180,640			253,829	
Mutual funds						
Yuanta Wan Tat Money Market Fund	3,305,676	50,000	15.1255		50,000	
Jih Sun Money Market Fund	3,379,863	50,000	14.7935		50,000	
Nomura Money Market Fund	3,068,821	 50,000	16.2929		50,000	
		 150,000			150,000	
		330,640				
Adjustment		 73,189				
		\$ 403,829		\$	403,829	
Financial assets as at FVTPL - derivative financial assets						
Foreign exchange forward contracts				\$	390	

# SCHEDULE OF NOTES RECEIVABLE AND ACCOUNTS RECEIVABLE DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Client Name	Description	Amount
Notes receivable from unrelated parties		
Kuang Li Shyng Co., Ltd.	Payment for goods	\$ 5,789
Y.C.C. Parts Mfg. Co., Ltd.	Payment for goods	5,670
Anzhen Enterprise Co., Ltd.	Payment for goods	2,988
Asli Mechanical Co., Ltd.	Payment for goods	2,727
Others (Note)	•	36,061
		53,235
Accounts receivable from unrelated parties		
Yuyao Tiandu Trading Co., Ltd.	Payment for goods	108,347
Grand Energy Co., Ltd.	Payment for goods	106,433
Vestel Beyaz Esya Sanayi Ve Ticaret A.S.	Payment for goods	80,435
Others (Note)	•	1,247,869
Less: Allowance for impairment loss		(53,297)
•		1,489,787
Accounts receivable from related parties		
Taita Chemical (Tianjin) Co., Ltd.		122,547
USI Trading (Shanghai) Co., Ltd.		31,162
Others (Note)		1,714
		155,423
		<u>\$ 1,698,445</u>

#### SCHEDULE OF INVENTORIES DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars)

	Amount					
Item	Cost	Net Realizable Value (Note 2)				
Finished goods	\$ 318,341	\$ 319,482				
Work in process	97,402	98,023				
Raw materials	250,073	239,514				
Production supplies	18,929	19,016				
••	684,745	\$ 676,035				
Less: Allowance for impairment loss (Notes 1 and 2)	(25,220)					
	\$ 659,525					

- Note 1: The impairment loss on inventory resulted from obsolete and slow moving items; impairment loss is the excess of cost over the net realizable value.
- Note 2: The net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale.
- Note 3: The amount of insured inventories is NT\$1,506,269 thousand.

# SCHEDULE OF PREPAYMENT AND OTHER CURRENT ASSETS DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Client Name	Amount
Supplies	\$ 49,136
Prepaid insurance	4,122
Others (Note)	5,000
	\$ 58.258

# SCHEDULE OF CHANGES IN FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - NON-CURRENT FOR THE YEAR ENDED DECEMBER 31, 2018

	Balance at Jar (Not	• .	Addit	ions	Decre	ease	Balance at Dece	mber 31, 2018		
	Shares (In Thousands)	Fair Value	Shares (In Thousands)	Amount	Shares (In Thousands)	Amount	Shares (In Thousands)	Fair Value	Collateral	Note
USI Corporation Harbinger Venture Capital Corp.	14,814 170	\$ 242,944 2,032	296	\$ - -	118	\$ 63,136 1,559	15,110 52	\$ 179,808 <u>473</u>	No No	Note 2 Note 3
		\$ 244,976		\$ -		\$ 64,695		\$ 180,281		

Note 1: Fair value on January 1, 2018 is the balance after the retrospective application of IFRS 9. Refer to Note 3 for information related to the reclassification.

Note 2: The increase of shares resulted from received cash dividends of \$296 thousand. The decreased amount resulted from adjusted fair value of \$63,136 thousand.

Note 3: The decrease of shares resulted from reduction of capital by returning cash of \$118 thousand in April 2018. The decreased amount resulted from \$1,185 thousand received according to its ownership percentage and adjusted fair value of \$374 thousand.

## SCHEDULE OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD FOR THE TEAR ENDED DECEMBER 31, 2018

	Balance at Jar	nuary 1, 2018	Addit	ions	Decr	ease	Balance	at December	31, 2018	_			
	Shares		Shares		Shares		Shares			Market Value o	or Net Assets Value		
Investees	(In Thousands)	Amount	(In Thousands)	Amount	(In Thousands)	Amount	(In Thousands)	%	Amount	Price	Amount	Collateral	Note
Taita (BVI) Holding Co., Ltd	61,738	\$ 1,538,152	-	\$ 59,659	-	\$ 601	61,738	100.00	\$ 1,597,210	23.33	\$ 1,440,314	N	Notes 1 and 2
China General Plastics Corporation	9,751	155,107	293	25,816	-	14,627	10,044	1.98	166,296	22.00	220,963	N	Notes 1, 3 and 8
China General Terminal & Distribution Corporation	17,079	272,509	1,588	475	-	44,734	18,667	33.33	228,250	12.23	228,250	N	Notes 1 and 4
Acme Electronics Corporation	4,445	35,637	-	1,369	-	18	4,445	2.44	36,988	13.30	59,119	N	Notes 1, 5 and 9
Thintec Materials Corporation	600	2,504	-		-	1,052	600	10.00	1,452	2.42	1,452	N	Notes 1 and 6
		2,003,909		87,319		61,032			2,030,196		\$ 1,950,098		
Adjustments resulting from the exchange differences		(93,863)				66,332			(160,195)				Notes 1 and 7
		<u>\$ 1,910,046</u>		\$ 87,319		\$ 127,364			<u>\$ 1,870,001</u>				

- Note 1: The investment accounted for by the share of profits and losses and equity was based on the investee company's financial statements audited by auditors.
- Note 2: The increased amount includes share of profit of \$55,742 thousand, effect of retrospective application for IFRS9 of \$2,065 thousand, and unrealized losses on transactions with subsidiaries of \$1,852 thousand. The decreased amount includes the valuation adjustment for financial assets at fair value through other comprehensive income of \$601 thousand.
- Note 3: The increase of shares includes received share dividends of 293 thousand shares. The increased amount includes share of profit of \$25,293 thousand, the valuation adjustment for financial assets at fair value through other comprehensive income of \$347 thousand, capital surplus of \$14 thousand, and remeasurement of defined benefit plans of \$162 thousand. The decreased amount includes receiving cash dividends of \$14,627 thousand at \$1.5 per share.
- Note 4: The increase of shares includes received cash dividends of \$1,588 thousand. The increased amount includes remeasurement of defined benefit plans of \$475 thousand. The decreased amount includes share of loss of \$25,240 thousand, and the valuation adjustment for financial assets at fair value through other comprehensive income of \$19,494 thousand.
- Note 5: The increased amount includes share of profit of \$1,369 thousand. The decreased amount includes remeasurement of defined benefit plans of \$18 thousand.
- Note 6: The decreased amount includes share of loss of \$1,052 thousand.
- Note 7: The decrease was due to the exchange differences on translating foreign operations.
- Note 8: Fair value was based on the closing price of the Taiwan Stock Exchange as of December 31, 2018.
- Note 9: Fair value was based on the closing price of the Taipei Exchange as of December 31, 2018.

# SCHEDULE OF SHORT-TERM BORROWINGS DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Туре	Range of Interest Rate (%)	Bala	ance, End of Year	Contract Period	Co	Loan ommitments	Collateral
Bank SinoPac	0.90	\$	500,000	2018.11.09-2019.01.08	\$	500,000	N
Hua Nan Commercial Bank	0.95		120,000	2018.12.07-2019.01.04		250,000	N
Bangkok Bank	0.98		120,000	2018.12.19-2019.01.11		307,150	N
Mega International Commercial Bank	0.98	_	340,000	2018.12.27-2019.01.11	_	500,000	N
		\$	1,080,000		\$	1,557,150	

# SCHEDULE OF ACCOUNTS PAYABLE DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Vendor Name	Amount
Accounts payable to unrelated parties	
Formosa Chemicals & Fibre Corporation	\$ 236,623
Sabic Asia Pacific Pte. Ltd.	104,333
Taiwan Styrene Monomer Corporation	92,166
China Petrochemical Development Corporation	65,903
SNIT Insulation(HK) Co., Limited	40,799
Formosa Plastics Corporation	33,383
Others (Note)	59,704
	632,911
Accounts payable to related parties	
China General Plastics Corporation	325
Swanson Plastics Corporation	65
	390
	<u>\$ 633,301</u>

# SCHEDULE OF NET REVENUE FOR THE YEAR ENDED DECEMBER 31, 2018

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

Item	Quantity (Ton)	Amount
ABS	112,697	\$ 6,183,426
GPS	88,561	3,917,573
EPS	51,137	2,454,792
SM	43,839	1,805,673
Glasswool	12,640	459,466
Cubic Printing (Note)	112,553	88,676
IPS	654	33,800
		\$ 14,943,406

Note: The unit of quantity of Cubic Printing is JIG.

# SCHEDULE OF OPERATING COSTS FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Item	Amount
Raw materials	
Balance, beginning of year	\$ 355,485
Add: Raw materials purchased	12,630,754
Less: Raw materials sold	(1,851,288)
Transferred to expenses	(21,054)
Balance, end of year	(250,073)
Raw materials used in current year	10,863,824
Direct labor	170,669
Production overheads (see Schedule 12)	1,074,813
Manufacturing cost	12,109,306
Add: Work in process, beginning of year	126,093
Work in process sold	(52)
Less: Balance, end of year	(97,402)
Cost of finished goods	12,137,945
Add: Finished goods, beginning of year	403,143
Finished goods purchased	162,158
Less: Adjustment of other cost	(1,175)
Finished goods, end of year	(318,341)
Costs of goods sold before adjustment	12,383,730
Cost of Raw materials and work in process sold	1,851,340
Adjustment of inventory write-downs	17,679
Cost of goods sold	<u>\$ 14,252,749</u>

# SCHEDULE OF PRODUCT OVERHEADS FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Item	Amount
Electricity and fuel expenses	\$ 334,075
Salaries or bonuses	203,012
Indirect material	200,971
Depreciation expense	143,598
Others (Note)	<u>193,157</u>
	<u>\$ 1,074,813</u>

# SCHEDULE OF SELLING AND MARKETING EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Item	Amount
Transportation and export fees Salaries or bonuses Others (Note)	\$ 359,111 43,425 52,186
	\$ 454.722

# SCHEDULE OF GENERAL AND ADMINISTRATIVE EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Item	Amount
Professional service expenses	\$ 61,007
Salaries or bonuses	35,956
Rent expense	7,181
Others (Note)	22,637
	\$ <u>126,781</u>

# SCHEDULE OF RESEARCH AND DEVELOPMENT EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Item	Amount
Salaries or bonuses	\$ 15,000
Research and development testing expenses	2,519
Insurance expenses	1,412
Traveling expenses	1,287
Others (Note)	2,859
	\$ 23,077

# SCHEDULE OF LABOR, DEPRECIATION AND AMORTIZATION BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017

(In Thousands of New Taiwan Dollars)

		20	18		2017					
	Classified as Operating Cost	Classified as Operating Expenses	Classified as Other Gains and Losses	Total	Classified as Operating Cost	Classified as Operating Expenses	Classified as Other Gains and Losses	Total		
Labor cost										
Salary and bonus	\$ 347,546	\$ 88,885	\$ -	\$ 436,431	\$ 351,804	\$ 97,605	\$ -	\$ 449,409		
Labor and health										
insurance	27,558	6,452	-	34,010	26,597	6,106	-	32,703		
Pension	19,559	5,568	-	25,127	20,321	5,646	-	25,967		
Director's remuneration	-	5,496	-	5,496	-	4,932	-	4,932		
Other employees'										
benefit	22,649	4,352	<u>-</u>	27,001	19,992	3,879	<u>-</u> _	23,871		
	\$ 417,312	\$110,7531	\$ -	\$ 528,065	\$ 418,714	\$ 118,168	\$ -	\$ 536,882		
Depreciation	\$ 143,598	\$ 1,082	\$ 4,165	\$ 148,845	\$ 130,390	\$ 868	\$ 3,677	\$ 134,935		
Amortization	\$ 1,600	\$ 1,567	\$ -	\$ 3,167	\$ 1,600	\$ 3,491	\$ -	\$ 5,091		

Note: As of December 31, 2018 and 2017, the number of employees of the Company was 432 and 437, respectively, and the number of directors who did not served concurrently as employees were both 7. The calculation basis was the same as that of employee benefits expense.