# **Asia Polymer Corporation**

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 Asia Polymer Corporation

#### **Opinion**

We have audited the accompanying financial statements of Asia Polymer Corporation (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.

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 related to the Company's financial statements for the year ended December 31, 2018 are stated as follows:

# Revenue Recognition - Sales Revenue from Specific Customers

The amount of sales revenue for the year ended December 31, 2018 was NT\$6,099,879 thousand, which was approximately 2% lower than the sales revenue for the year ended December 31, 2017 of NT\$6,241,496 thousand. Nevertheless, the sales revenue from specific customers has grown significantly compared to previous years. Sales revenue from these specific customers was NT\$1,645,881 thousand, which accounted for approximately 27% of net operating revenue. Therefore, recognition of revenue from these specific customers has been identified as a key audit matter.

The audit procedures performed in response to the risk were as follows:

- 1. We obtained an understanding of the design and implementation of internal controls about these specific customers and tested if these controls were performed effectively. Such controls include credit assessments of customers, revenue recognition and receivables collection.
- 2. We sampled and inspected purchase orders from these specific customers, shipping confirmations and receivables collection receipts in order to verify the accuracy of sales revenue.
- 3. We reviewed sales returns and discounts recognized and the amounts received in subsequent periods to assess for any abnormalities.

## Valuation of Inventory

As of December 31, 2018, the carrying amount of inventory was NT\$751,531 thousand (i.e. the gross amount of inventory of NT\$756,106 thousand with a deduction for the allowance for inventory valuation and obsolescence losses of NT\$4,575 thousand). Refer to Note 12 to the Company's financial statements for details.

Inventories of the Company are stated at the lower of cost or net realizable value. The net realizable value is subject to price fluctuations of main raw material. With volatile oil prices worldwide, such valuation of inventory requires significant judgment from management; therefore, the valuation of inventory has been identified as a key audit matter.

The audit procedures performed in response to the risk were as follows:

- 1. We obtained an understanding of the reasonableness of the Company's policy and methods for the evaluation of allowance for losses on obsolete inventory.
- 2. We obtained the evaluation documents of the allowance for losses on obsolete inventory from management. We sampled and inspected the latest inventory quotations or sales invoices to verify basis of the evaluation and whether it is appropriate.
- 3. By performing a year-end inventory observation, we understood the inventory status and evaluated the reasonableness of the allowance for losses on obsolete 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 appropriate audit evidence regarding the financial information of the 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 statements that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the 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 Shih-Tsung Wu.

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 the financial statements shall prevail.

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

	2018		2017		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 3, 4 and 6)	\$ 839,991	5	\$ 1,815,129	12	
Financial assets at fair value through profit or loss - current (Notes 3, 4 and 7) Financial assets at fair value through other comprehensive income - current (Notes 3, 4 and 8)	1,548,456 67,601	10	1,379,447	9	
Available-for-sale financial assets - current (Notes 3, 4 and 9)	-	-	85,936	1	
Notes receivable (Notes 3, 4, 5 and 11)	471	-	1,627	-	
Accounts receivable from unrelated parties (Notes 3, 4, 5 and 11) Accounts receivable from related parties (Notes 3, 4, 5, 11 and 30)	712,941 173,727	5 1	489,782 143,594	3 1	
Other receivables (Notes 3 and 4)	173,727	-	1,176	-	
Other receivables from related parties (Notes 3, 4 and 30)	2,237	-	6,296	-	
Inventories (Notes 4, 5 and 12)	751,531	5	745,434	5	
Prepayments Other current assets	127,543 110	1 -	122,043 110	1 -	
Total current assets	4,224,762	<u>27</u>	4,790,574	32	
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 9)	2,215,626	14	2,403,409	- 16	
Financial assets measured at cost - non-current (Notes 3, 4 and 10)	- -	-	193,775	10	
Investments accounted for using the equity method (Notes 3, 4, 5, 13 and 31)	5,074,348	33	3,309,037	22	
Property, plant and equipment (Notes 4 and 14)	3,502,460	23	3,630,715	25	
Investment properties (Notes 3, 4 and 15) Other intangible assets (Notes 4 and 16)	431,321 88	3	433,504 318	3	
Deferred tax assets (Notes 4 and 25)	62,114	-	56,574	1	
Other non-current assets (Note 27)	3,860		2,168		
Total non-current assets	11,289,817	<u>73</u>	10,029,500	<u>68</u>	
TOTAL	<u>\$ 15,514,579</u>	<u>100</u>	<u>\$ 14,820,074</u>	<u>100</u>	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES	ф. 1.250.000	0	¢ 500,000	4	
Short-term borrowings (Note 17) Short-term bills payable (Note 17)	\$ 1,350,000 599,914	9 4	\$ 500,000 699,834	4 5	
Financial liabilities at fair value through profit or loss - current (Notes 4 and 7)	2,074	-	666	-	
Accounts payable to unrelated parties (Note 18)	257,405	1	108,284	1	
Accounts payable to related parties (Notes 18 and 30)	23,441 138,536	- 1	29,568 150,882	- 1	
Other payables to unrelated parties (Note 19) Other payables to related parties (Note 30)	129,438	1	302,627	1 2	
Current tax liabilities (Notes 4 and 25)	10,184	-	40,690	_	
Provisions - current (Note 20)	-	-	5,899	-	
Current portion of long-term borrowings (Note 17)	5,899	-	450,000	3	
Refund liabilities - current (Note 20) Other current liabilities	18,302		6,332		
Total current liabilities	2,535,193	<u>16</u>	2,294,782	<u>16</u>	
	2,333,193	10	2,294,782		
NON-CURRENT LIABILITIES Long-term borrowings (Note 17)	3,100,000	20	2,450,000	17	
Deferred tax liabilities (Notes 4 and 25)	53,992	1	39,902	-	
Net defined benefit liabilities - non-current (Notes 4 and 21)	208,670	1	212,209	1	
Other non-current liabilities (Note 27)	12,288		6,711		
Total non-current liabilities	3,374,950	22	2,708,822	18	
Total liabilities	5,910,143	38	5,003,604	34	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 3, 4, 22 and 25) Share capital					
Ordinary shares	5,543,827	<u>36</u>	5,181,147	35	
Capital surplus	<u>19,619</u>		16,434		
Retained earnings Legal reserve	1,684,469	11	1,627,934	11	
Special reserve	565,379	3	565,379	4	
Unappropriated earnings	1,851,499	12	2,061,039	14	
Total retained earnings Other equity	<u>4,101,347</u> (60,357)	<u>26</u>	4,254,352 364,537	<u>29</u> <u>2</u>	
Total equity	9,604,436	<u>62</u>	9,816,470	<u>66</u>	
TOTAL	<u>\$ 15,514,579</u>	<u>100</u>	<u>\$ 14,820,074</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	%
\$ 6,099,879	100	\$ 6,241,496	100
5,830,015	<u>96</u>	5,556,727	89
269,864	4	684,769	<u>11</u>
98,946 100,790 5,032	1 2 —-	105,253 106,318 6,226	2 2 —-
204,768	3	217,797	4
65,096	1	466,972	7
163,015 25,027 (40,142) 101,868 249,768 314,864	3 (1) 2 4 5	163,928 (50,793) (41,762) 114,334 185,707 652,679	3 (1) (1) 2 3 10
			9
(335) (411,077) (30,863) (959) (443,234)	(7) (1) ——————————————————————————————————	(12,161) - (1,209) - 2,067 (11,303)	- - -
	\$ 6,099,879	Amount       %         \$ 6,099,879       100         5,830,015       96         269,864       4         98,946       1         100,790       2         5,032       -         204,768       3         65,096       1         163,015       3         25,027       -         (40,142)       (1)         101,868       2         249,768       4         314,864       5         28,038       -         286,826       5         (3035)       -         (411,077)       (7)         (30,863)       (1)         (959)       -	Amount         %         Amount           \$ 6,099,879         100         \$ 6,241,496

# 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	
	Am	ount	%	A	Amount	%
Items that may be reclassified subsequently to profit or loss:						
Exchange differences on translating foreign operations	\$	90	-	\$	(44,287)	(1)
Unrealized gain on available-for-sale financial assets Share of the other comprehensive income (loss) of		-	-		99,107	2
associates accounted for using the equity method		(3,688)	-		3,438	-
Income tax relating to items that may be reclassified subsequently to profit or loss		1,057 (2,541)	<del>-</del>	_	6,382 64,640	<u>-</u> 1
Other comprehensive income (loss) for the year, net of income tax	(4	<u>45,775</u> )	<u>(8</u> )		53,337	1
TOTAL COMPREHENSIVE INCOME (LOSS) FOR THE YEAR	<u>\$ (1</u>	<u>58,949</u> )	<u>(3</u> )	<u>\$</u>	618,691	<u>10</u>
EARNINGS PER SHARE (Note 26) Basic Diluted	<u>\$</u> \$	0.52 0.52			\$\frac{1.02}{\$1.02}	

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

(Concluded)

STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2018 AND 2017 (In Thousands of New Taiwan Dollars)

Equity Attributable to Owners of the Company (Notes 3, 4, 22 and 25) **Other Equity Unrealized Gain** (Loss) on Financial **Assets at Fair** Exchange **Unrealized Gain** Value **Share Capital Retained Earnings** Differences on **Through Other** (Loss) on Share (In Unappropriated Translating Available-for- sale Comprehensive Financial Assets Thousands) **Ordinary Share Capital Surplus** Legal Reserve **Special Reserve Earnings Foreign Operations** Income **Total Equity** BALANCE AT JANUARY 1, 2017 503,023 \$ 5,030,240 \$ 1,561,352 \$ 565,379 \$ 2,026,291 (5,656) \$ 305,553 \$ 9,497,205 \$ 14,046 Appropriation of the 2016 earnings 66,582 (66,582)Legal reserve Cash dividends distributed (301,814)(301,814)Share dividends distributed 15,091 150,907 (150,907)Reclassification of past dividends to capital surplus 2,063 2,063 Changes in capital surplus from investments in associates 325 accounted for using the equity method 325 Net profit for the year ended December 31, 2017 565,354 565,354 Other comprehensive income (loss) for the year ended December 31, 2017, net of income tax (11,303)(51,095)115,735 53,337 Total comprehensive income (loss) for the year ended December 31, 2017 554,051 (51,095)115,735 618,691 BALANCE AT DECEMBER 31, 2017 518,114 5,181,147 16,434 1,627,934 565,379 2,061,039 (56,751)421,288 9,816,470 (421,288) 448,780 47,879 Effect of retrospective application 20,387 BALANCE AT JANUARY 1, 2018 AS RESTATED 518,114 5,181,147 16,434 1,627,934 565,379 2,081,426 (56,751)448,780 9,864,349 Appropriation of the 2017 earnings Legal reserve 56,535 (56,535)(103,623) (103,623)Cash dividends distributed Share dividends distributed 36,268 362,680 (362,680)Reclassification of past dividends to capital surplus 3,073 3,073 Changes in capital surplus from investments in associates 112 accounted for using the equity method (526)(414)Net profit for the year ended December 31, 2018 286,826 286,826 Other comprehensive income (loss) for the year ended December 31, 2018, net of income tax 2,567 (2,541)(445,801)(445,775) Total comprehensive income (loss) for the year ended December 31, 2018 289,393 (2,541)(445,801) (158,949) Disposals of investments in equity instruments designated as at fair value through other comprehensive income 4,044 (4,044)554,382

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

BALANCE AT DECEMBER 31, 2018

\$ 1,684,469

\$ 565,379

\$ 1,851,499

\$ (59,292)

**\$** (1,065)

\$ 9,604,436

\$ 5,543,827

\$ 19,619

# 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				
Income before income tax	\$	314,864	\$	652,679
Adjustments for:				
Depreciation expenses		289,468		287,148
Amortization expenses		336		954
Net (gain) loss on fair value change of financial assets held for				
trading		(708)		23,328
Interest expense		40,142		41,762
Interest income		(14,275)		(13,821)
Dividend income		(98,122)		(96,308)
Share of profit of associates		(101,868)		(114,334)
Gain on disposal of property, plant and equipment		-		(186)
Loss on disposal of investment properties		-		497
Net gain on disposal of available-for-sale financial assets		-		(7,739)
(Reversal of) write-down of inventories		(6,106)		10,330
Net (gain) loss on foreign currency exchange		(2,804)		1,053
Changes in operating assets and liabilities				
Financial assets held for trading		(666)		86,171
Financial assets mandatorily classified as at fair value through profit				
or loss		(166,227)		-
Notes receivable		1,162		160
Accounts receivable from unrelated parties		(220,920)		235,565
Accounts receivable from related parties		(30,081)		51,741
Other receivables from unrelated parties		3		-
Other receivables from related parties		4,059		52,437
Inventories		9		(93,437)
Prepayments		(5,500)		40,270
Accounts payable from unrelated parties		149,144		(133,413)
Accounts payable from related parties		(6,021)		(4,780)
Other payables from unrelated parties		(10,209)		(113,878)
Other payables from related parties		(172,811)		185,857
Other current liabilities		11,970		(8,385)
Net defined benefit liabilities		(3,874)		(39,080)
Cash (used in) generated from operations		(29,035)		1,044,591
Interest received		15,374		13,632
Interest paid		(39,235)		(41,517)
Income tax paid	_	(49,896)	_	(92,525)
Net cash (used in) generated from operating activities		(102,792)		924,181
				(Continued)

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

(In Thousands of New Taiwan Dollars)

		2018	2	017
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of financial assets at fair value through other comprehensive income - current	\$	(3,926)	\$	-
Proceeds from sale of financial assets at fair value through other comprehensive income - current		5,883		-
Capital reduction of financial assets at fair value through other comprehensive income		21,077		_
Proceeds from sale of available-for-sale financial assets		-		21,634
Capital reduction of financial assets measured at cost Acquisition of associates	(1	1,747,780)	(1,4	20,994 437,647)
Payments for property, plant and equipment	`	(159,030)		122,371)
Proceeds from disposal of property, plant and equipment (Increase) decrease in refundable deposits		(2)		210 59
Payments for intangible assets Increase in other non-current assets		(106) (1,690)		-
Dividends received		161,245		164,167
Net cash used in investing activities	(]	1,724,329)	(1,3	352,954)
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from (repayments of) short-term borrowings		850,000	(4	450,000)
Repayments of short-term bills payable	,	(100,000)	7	1.50.000
Proceeds from long-term borrowings		9,650,000		150,000
Repayments of long-term borrowings Increase in other non-current liabilities	()	9,450,000) 5,577	(0,	700,000)
Dividends paid to owners of the Company		(103,594)	(3	301 <u>,765</u> )
Net cash generated from (used in) financing activities		851,983	(3	<u>301,765</u> )
NET DECREASE IN CASH AND CASH EQUIVALENTS		(975,138)	(7	730,538)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	1	1,815,129	2,5	545,667
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$	839,991	<u>\$ 1,8</u>	815,129
The accompanying notes are an integral part of the financial statements.			(C	oncluded)

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

Asia Polymer Corporation (the "Company") was established in January 1977. The Company designs, develops, manufactures and sells low-density polyethylene (LDPE), and ethylene vinyl acetate copolymer (EVA).

The ordinary shares of the Company have been listed on the Taiwan Stock Exchange since June 1986. As of December 31, 2018, the ultimate parent company, USI Corporation, held 36.08% of ordinary shares of the Company.

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

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The financial statements were approved by the Company's board of directors and authorized for issue 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 "Financial Instruments" 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 and hedge accounting. Refer to Note 4 for the related accounting policies.

The requirements for the classification, measurement and impairment of financial assets have been applied retrospectively starting from January 1, 2018, and the requirements for hedge accounting have been applied prospectively. 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 amounts under IAS 39 and the new measurement categories and carrying amounts under IFRS 9 for each class of the Company's financial assets as of January 1, 2018.

		Measurement Category Carrying Amou		g Amount			
Financial Asset		IAS 39	IF	RS 9	IAS 39	IFRS 9	Remark
Cash and cash equivalents Equity investments	Loans an Held-for	d receivables trading	Amortized co Mandatorily through pr FVTPL)		\$ 1,815,129 86,034	\$ 1,815,129 86,034	1)
	Available	e-for-sale	Fair value the compreher	nsive income OCI) - equity	2,683,120	2,717,338	2)
Mutual funds	Held-for-	trading	Mandatorily	at FVTPL	1,293,413	1,293,413	
Notes receivable, accounts receivable (including re parties) and other receivables (including related parties)		d receivables	Amortized co	ost	642,475	642,475	1)
Financial Asset	IAS 39 Carrying Amount as of January 1, 2018	Reclassification	Remeasure- ment	IFRS 9 Carrying Amount as of January 1, 2018	Retained Earnings Effect on January 1, 2018	Other Equity Effect on January 1, 2018	Remark
<u>FVTOCI</u>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Equity instruments Add: Reclassification from available-for-sale (IAS 39)	-	2,683,120	34,218	2,717,338	-	34,218	2)
Amortized cost							
Add: Reclassification from loans and receivables (IAS 39)	<del>-</del>	2,457,604	<del></del>	2,457,604	<del></del>	=	1)
	<u>\$</u>	\$ 5,140,724	<u>\$ 34,218</u>	\$ 5,174,942	<u>\$</u>	<u>\$ 34,218</u>	
	IAS 39 Carryin Amount as of January 1, 201	f Initial	om IFRS 9 Amou	Carrying nt as of	Retained Earnings Effect on uary 1, 2018	Other Equity Effect on January 1, 2018	Remark
Investments accounted for using the equity method	\$ 3,309,037	<u>\$ 13,6</u>		<u>\$22,698</u> <u>\$</u>	20,387	<u>\$ (6,726)</u>	3)

- 1) Cash and cash equivalents, notes receivable, accounts receivable and other receivables previously classified as loans and receivables under IAS 39 were classified as at amortized cost with an assessment of expected credit losses under IFRS 9.
- 2) The Company elected to classify all of 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 (loss) on available-for-sale financial assets of \$421,288 thousand was reclassified to other equity unrealized gain (loss) on financial assets at FVTOCI.

Investments in unlisted shares previously measured at cost under IAS 39 have been designated as at FVTOCI under IFRS 9 and were remeasured at fair value. Consequently, an increase of \$34,218 thousand was recognized in both financial assets at FVTOCI and other equity - unrealized gain (loss) on financial assets at FVTOCI on January 1, 2018.

- 3) 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 \$13,661 thousand, a decrease in other equity unrealized gain (loss) on financial assets at FVTOCI of \$6,726 thousand and an increase in retained earnings of \$20,387 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, Revised or Amended 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 Compensation"	January 1, 2019 (Note 2)
IFRS 16 "Leases"	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019 (Note 3)
Amendments to IAS 28 "Long-term Interests in Associates and Joint Ventures"	January 1, 2019
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, including property interest qualified as investment properties, 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. Except for the following practical expedients which are to be applied, 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 exclude initial direct costs from the measurement of right-of-use assets on January 1, 2019.
- 4) 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
Investment properties Right-of-use assets	\$ 431,321 	\$ 34,585 421	\$ 465,906 421
Total effect on assets	<u>\$ 431,321</u>	\$ 35,006	\$ 466,327
Lease liabilities - current Lease liabilities - non-current	\$ - -	\$ 5,864 29,997	\$ 5,864 29,997
Total effect on liabilities	<u>\$</u>	\$ 35,861	\$ 35,861
Retained earnings	\$ 4,101,347	<u>\$ (855)</u>	\$ 4,100,492
Total effect on equity	<u>\$ 4,101,347</u>	<u>\$ (855)</u>	<u>\$ 4,100,492</u>

Except for the above impact, as of the date the financial statements were authorized for issue, the Company has assessed and determined that the application of other standards and interpretations will not have a significant influence on the Company's financial position and financial performance.

c. New IFRSs that have been issued by IASB 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	To be determined by IASB
between An Investor and Its Associate or Joint Venture"	
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.

Except for the above impact, 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.

#### 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 present value of the defined benefit obligation less the fair value of plan assets.

The fair value measurements are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and the significance of the inputs to the fair value measurement in its entirety, which 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 twelve 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 twelve months after the reporting period.

#### Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within twelve months after the reporting period even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the financial statements are authorized for issue; and
- 3) Liabilities for which the Company does not have an unconditional right to defer settlement for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

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

#### d. Foreign currencies

In preparing the financial statements of the Company, 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 on 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 purposes of presenting financial statements, the assets and liabilities of the Company's foreign operations (including of the subsidiaries and associates in other countries or currencies which are different from the currency of the Company) are translated into New Taiwan dollars using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising are recognized in other comprehensive income.

On the disposal of a foreign operation (i.e. a disposal of the Company's entire interest in a foreign operation, or a disposal involving loss of control over a subsidiary that includes a foreign operation), all of the exchange differences accumulated in equity in respect of that operation are reclassified to profit or loss.

In relation to a partial disposal of a subsidiary that does not result in the Company losing control over the subsidiary, the proportionate share of accumulated exchange differences is included in the calculation of equity transactions but is not recognized in profit or loss. For all other partial disposals, the proportionate share of the accumulated exchange differences recognized in other comprehensive income is reclassified to profit or loss.

#### e. Inventories

Inventories consist of raw materials, production supplies, finished goods 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 accounted for using the equity method

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

#### 1) 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 by 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.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition is recognized immediately in profit or loss.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the entire financial statements of the invested company. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes the 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. An impairment loss recognized on goodwill cannot be reversed in a subsequent period.

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized as a gain or loss in profit or loss. Besides, the Company accounts for all amounts previously recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Company had directly disposed of the related assets or liabilities.

Profits or losses resulting from downstream transactions are eliminated in full only in the parent company's 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 interests in the subsidiaries of parties that are not related to the Company.

#### 2) Investments in associates

An associate is an entity over which the Company has significant influence and that is neither a subsidiary nor an interest in a joint venture.

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 the Company.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of an associate at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

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 (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is not allocated to any asset that 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.

The Company discontinues the use of the equity method from the date on which its investment ceases to be an associate. Any retained investment is measured at fair value at that date, and the fair value is regarded as the investment's fair value on initial recognition as a financial asset. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate. The Company accounts for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities.

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

#### g. Property, plant and equipment

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

Property, plant and equipment in the course of construction are carried at cost less any recognized impairment loss. 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.

Freehold land is not depreciated.

Depreciation on 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.

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

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

#### i. Intangible assets

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful lives, residual values, and amortization methods are reviewed at the end of each year, 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.

# j. Impairment of tangible and intangible assets other than goodwill and assets related to contract costs

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

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

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.

Before the Company recognizes an impairment loss from assets related to contract costs, any impairment loss on inventories related to the contract applicable under IFRS 15 shall be recognized in accordance with applicable standards. Then, impairment loss from the assets related to the contract costs is recognized to the extent that the carrying amount of the assets exceeds the remaining amount of consideration that the Company expects to receive in exchange for related goods or services less the costs which relate directly to providing those goods or services and which have not been recognized as expenses. The assets related to the contract costs are then included in the carrying amount of the cash-generating unit to which they belong for the purpose of evaluating impairment of that cash-generating unit.

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

# k. Financial instruments

Financial assets and financial liabilities are recognized when the 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 an acquisition or issuance of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) 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 fair value through profit or loss 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 equity instruments at FVTOCI.

#### i. Financial assets at FVTPL

Financial asset is classified as at FVTPL when such a financial asset is mandatorily classified. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and derivatives and beneficiary securities 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 does not incorporate any dividends or interest earned on such a financial asset. Fair value is determined in the manner described in Note 29.

#### ii. Financial assets at amortized cost

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

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

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

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

 Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; 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.

Cash equivalents include time deposits and reverse repurchase agreements collateralized by bonds with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

# iii. Investments in equity instruments at FVTOCI

On initial recognition, the Company may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation 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 such equity investments; instead, they 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 fair value through profit or loss when such financial assets are held for trading.

Financial assets 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 dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 29.

#### 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, held-to-maturity investments or financial assets at FVTPL.

Available-for-sale financial assets are measured at fair value. Changes in the carrying amount of available-for-sale monetary financial assets (relating to changes arising from 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 and derivatives that are linked to and must be settled by delivery of such unquoted equity investments are measured at cost less any identified impairment loss at the end of each reporting period and are presented in a separate line item as financial assets measured at cost. 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 is recognized in other comprehensive income on financial assets. 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 and other receivables) are measured using the effective interest method at amortized cost less any impairment, except for short-term receivables when the effect of discounting is immaterial.

Cash equivalent includes time deposits and reverse repurchase agreements collateralized by bonds with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

#### 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 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.

#### 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 that, as a result of one or more events that occurred after the initial recognition of the financial assets, the estimated future cash flows of the investment have been affected.

For financial assets measured at amortized cost, such as accounts receivable, notes receivable and other receivables, such assets 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 of 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 receivable.

For financial assets measured 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 estimated future cash flows, discounted at the financial asset's original effective interest rate.

For financial assets measured 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 the impairment is reversed) does not exceed what the amortized cost would have been had the impairment not been recognized.

For any 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 could include significant financial difficulty of the issuer or counterparty, breach of contract such as a default or delinquency in interest or principal payments, it is becoming probable that the borrower will enter bankruptcy or financial re-organization, or 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 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 an impairment loss is recognized in other comprehensive income. In respect of available-for-sale debt securities, impairment loss is subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

For financial assets that are 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 the 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 accounts receivable, notes receivable and other receivables, where the carrying amount is reduced through the use of an allowance account. When an account receivable, note receivable and other receivable is considered uncollectable, it is 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 accounts receivable, notes 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 2018, 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. However, 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 the following situation, all the financial liabilities are measured at amortized cost using the effective interest method.

#### Financial liabilities at FVTPL

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

Financial liabilities held for trading 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 29.

## 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 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 unless the derivative is designated and effective as a hedging instrument, in which event, the timing of the recognition in profit or loss depends on the nature of the hedging relationship. 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.

Before 2018, derivatives embedded in non-derivative host contracts were treated as separate derivatives when they met the definition of a derivative; their risks and characteristics were not closely related to those of the host contracts; and the contracts were not measured at FVTPL. Starting from 2018, derivatives embedded in hybrid contracts that contain financial asset hosts that is within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in non-derivative host contracts that are not financial assets that is within the scope of IFRS 9 (e.g. financial liabilities) are treated as separate derivatives when they meet the definition of a derivative; their risks and characteristics are not closely related to those of the host contracts; and the host contracts are not measured at FVTPL.

#### 1. Revenue recognition

#### 2018

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

#### Sale of goods

Revenue from the sale of goods comes from sale of LDPE and EVA. Sales are recognized as revenue when the goods are delivered to the customer's specific location or the goods are shipped because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers and bears the risks of obsolescence. Accounts receivable are recognized concurrently.

#### 2017

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. Provisions for sales returns and liabilities for returns are recognized at the time of sale based on the seller's reliable estimate of future returns and based on past experience and other relevant factors.

#### 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.

# m. Leasing

Leases are classified as finance leases whenever a terms of the 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.

#### n. 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 the 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 (assets) 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 (assets) represent the actual deficit (surplus) in the Company's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

#### o. Taxation

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

#### 1) Current tax

According to the Income Tax Law, an additional tax of 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 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, 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. 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 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 for the year

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. Estimated impairment of financial assets - 2018

The provision for impairment of accounts receivable is based on assumptions about risk of default and expected loss rates. The Company uses judgment in making these assumptions and in selecting the inputs to the impairment calculation based on the Company's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 11. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

# b. Estimated impairment of accounts receivable - 2017

When there is objective evidence of impairment loss of receivables, the Company takes into consideration the estimation of the future cash flows of such assets. The amount of 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 financial asset's original effective interest rate. Where the actual future cash flows are less than expected, a material impairment loss may arise.

#### c. 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.

#### d. Revenue recognition

## 2018

For every contract, the Company determines whether its performance obligation is satisfied over time or at a point in time based on the conditions in the contract and applicable regulation.

The Company recognizes revenue at a point in time since the customer cannot simultaneously receive and consume the benefits from the Company's performance in fulfilling the contract. The asset created or enhanced by the Company is not controlled by the customer, and the Company creates an asset with an alternative use to the Company.

#### 2017

As described in Note 4, the Company recognizes revenue when certain conditions are satisfied. The Company records a provision for estimated sales return and liabilities for returns in the period when the related revenue is recorded. Provisions for estimated sales returns and related liabilities are generally made and adjusted based on management judgment, provision historical experience and other factors that would significantly affect the estimated provision; management periodically reviews the reasonableness of the provisions.

# e. Estimation of damage compensation for associate's gas explosion incidents

The Company's associate, China General Terminal & Distribution Corporation (hereinafter "CGTD"), recognized a provision for civil damages due to gas explosion. The management considered the progress of the relevant civil and criminal procedures, settlements achieved, and legal advice to estimate the amount of the provision. However, the actual amount might differ from the current estimation.

# 6. CASH AND CASH EQUIVALENTS

	December 31			
		2018		2017
Cash on hand and petty cash	\$	119	\$	146
Checking accounts and demand deposits		32,128		70,418
Cash equivalents				
Time deposits		243,001	-	1,694,640
Reverse repurchase agreements collateralized by bonds		564,743		49,925
	\$	839,991	\$	1,815,129

At the end of the reporting period, the market rate intervals for bank deposits and reverse repurchase agreements collateralized by bonds were as follows:

	December 31			
	2018	2017		
Time deposits	0.60%-2.10%	0.13%-0.79%		
Reverse repurchase agreements collateralized by bonds	0.53%-0.66%	0.61%		

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

	December 31			
	2018	2017		
Financial assets - current				
Financial assets held for trading				
Non-derivative financial assets				
Domestic listed shares	\$ -	\$ 86,034		
Mutual funds	<del>_</del>	1,293,413		
	<u>-</u>	1,379,447		
Financial assets mandatorily classified as at FVTPL				
Non-derivative financial assets				
Domestic listed shares	47,954	-		
Mutual funds	1,500,502			
	1,548,456	<del></del>		
	<u>\$ 1,548,456</u>	\$ 1,379,447 (Continued)		

	December 31	
	2018	2017
Financial liabilities - current		
Financial liabilities held for trading Derivative financial liabilities (not under hedge accounting) Foreign exchange forward contracts	<u>\$ 2,074</u>	\$ 666 (Concluded)

The net gain (loss) on operations of financial assets and liabilities at FVTPL - current in 2018 and 2017 was gain of \$13,828 thousand and loss of \$13,736 thousand, respectively.

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 Sell	USD/NTD RMB/NTD	2019.01.14-2019.02.25 2019.01.02-2019.04.02	USD2,710/NTD83,176 RMB70,200/NTD310,150
<u>December 31, 2017</u>			
Sell Sell	USD/NTD RMB/NTD	2018.01.03-2018.02.08 2018.01.04-2018.03.29	USD2,300/NTD68,951 RMB33,600/NTD151,548

The Company entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities. However, those contracts did not meet the criteria of hedge effectiveness and, therefore, were not accounted for using hedge accounting.

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

# **Investments in Equity Instruments at FVTOCI**

	December 31, 2018
Current	
Domestic investments Listed shares	<u>\$ 67,601</u>
Non-current	
Domestic investments Listed shares Unlisted shares	\$ 1,968,067 247,559
	<u>\$ 2,215,626</u>

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 financial assets under IAS 39. Refer to Notes 3, 9 and 10 for information relating to their reclassification and comparative information for 2017.

The investees, Harbinger Venture Capital, KHL IB Venture Capital Co., Ltd., and Riselink Venture Capital Corp., reduced their capital and returned cash to their shareholders in April and August 2018, respectively. The Company received \$21,077 thousand back in total, according to its shareholding ratio.

The Company sold part of shares of Wafer Works Corporation in July 2018 in order to manage credit concentration risk. The Company transferred a total gain of \$4,044 thousand from other equity to retained earnings.

#### 9. AVAILABLE-FOR-SALE FINANCIAL ASSETS - 2017

	December 31, 2017
Domestic investments	
Publicly traded shares	<u>\$ 2,489,345</u>
Current portion	\$ 85,936
Non-current portion	2,403,409
	<u>\$ 2,489,345</u>

The Company disposed of certain available-for-sale financial assets, recognizing a disposal gain of \$7,739 thousand during 2017.

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

	December 31, 2017
Domestic unlisted ordinary shares	\$ 193,775
Classified according to financial asset measurement categories Available-for-sale financial assets	<u>\$ 193,775</u>

As the range of reasonable fair value estimates was significant, the probabilities of the various estimates cannot be reasonably assessed. The management believes that the fair values of the unlisted equity investments held by the Company cannot be reliably measured; therefore, they were measured at cost less impairment at the end of reporting period.

The investees, KHL IB Venture Capital Co., Ltd., and Riselink Venture Capital Corp., reduced their capital and returned cash to their shareholders in July and August 2017, respectively. The Company received \$20,994 thousand back in total, according to its shareholding ratio.

#### 11. NOTES AND ACCOUNTS RECEIVABLE

	December 31	
	2018	2017
Notes receivable		
At amortized cost		
Gross carrying amount	\$ 472	\$ 1,634
Less: Allowance for impairment loss	(1)	(7)
	<u>\$ 471</u>	<u>\$ 1,627</u>
Accounts receivable		
At amortized cost		
Gross carrying amount	\$ 714,940	\$ 491,775
Less: Allowance for impairment loss	(1,999)	(1,993)
	<u>\$ 712,941</u>	<u>\$ 489,782</u>
Accounts receivable from related parties (Note 30)	<u>\$ 173,727</u>	<u>\$ 143,594</u>

#### Accounts receivable

#### 2018

#### At amortized cost

The average credit period of sales of goods was 15-90 days. No interest was charged on accounts receivable since the credit period was short.

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. 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. In this regard, the management believes the Company's 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 following table details the loss allowance of accounts receivable based on the Company's provision matrix.

#### December 31, 2018

	Less than 60 Days	61 to 90 Days	91 to 120 Days	Total
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 606,125	\$ 185,219 	\$ 97,795 (2,000)	\$ 889,139 (2,000)
Amortized cost	\$ 606,125	\$ 185,219	\$ 95,795	\$ 887,139

The above aging schedule was based on the number of days past due from the invoice date.

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

	2018
Balance at January 1, 2018 per IAS 39 Adjustment on initial application of IFRS 9 Balance at January 1, 2018 per IFRS 9 Add: Reclassification	\$ 2,000 
Balance at December 31, 2018	<u>\$ 2,000</u>

# 2017

The Company applied the same credit policy in 2018 and 2017. In determining the recoverability of an account receivable, the Company considered any change in the credit quality of the account receivable since the date credit was initially granted to the end of the reporting period.

Before accepting a new customer, the Company takes both the client evaluation results generated by its internal system and the evaluation report provided by an external hedging institution into consideration to measure the potential customer's credit quality and determine the customer's credit limit. Customer credit limits and ratings are reviewed regularly every year. Therefore, the recoverable receivables of the Company mainly come from those companies with good credit long-term business relationships.

The aging of receivables was as follows:

	December 31, 2017
Less than and including 60 days	\$ 436,171
61-90 days	168,248
91-120 days	30,950
	<u>\$ 635,369</u>

The above aging schedule was based on the number of days past due from the invoice date.

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

December 31, 2017

Less than and including 30 days

**\$** 1

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 these receivables and the amounts were considered recoverable.

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

	Individually Assessed for Impairment	Collectively Assessed for Impairment	Total
Balance at January 1, 2017 Add: Reclassification	\$ - -	\$ 2,000	\$ 2,000
Balance at December 31, 2017	<u>\$</u>	\$ 2,000	\$ 2,000

#### 12. INVENTORIES

	December 31	
	2018	2017
Finished goods	\$ 660,629	\$ 628,838
Work in progress	31,917	51,989
Raw materials	11,883	21,296
Production supplies	<u>47,102</u>	43,311
	<u>\$ 751,531</u>	<u>\$ 745,434</u>

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2018 and 2017 was \$5,830,015 thousand and \$5,556,727 thousand, respectively. The cost of goods sold included reversals of inventory write-downs of \$6,106 thousand and inventory write-downs of \$10,330 thousand for the years ended December 31, 2018 and 2017, respectively. The reversals of write-downs resulted from increased selling prices in certain markets.

# 13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	December 31	
	2018	2017
Investments in subsidiaries Investments in associates	\$ 705,028 <u>4,369,320</u>	\$ 665,219 2,643,818
	<u>\$ 5,074,348</u>	\$ 3,309,037

## a. Investments in subsidiaries

	December 31	
	2018	2017
Unlisted company		
APC (BVI) Holding Co., Ltd.	\$ 477,505	\$ 435,497
APC Investment Co., Ltd.	97,433	108,578
USI International Corp.	130,090	121,144
	<u>\$ 705,028</u>	<u>\$ 665,219</u>

As of December 31, 2018, the percentage of ownership interests and voting rights of the Company in the subsidiaries were as follows:

	Proportion of Ownership and Voting Rights December 31	
	2018	2017
APC (BVI) Holding Co., Ltd.	100%	100%
APC Investment Co., Ltd.	100%	100%
USI International Corp.	70%	70%

The investments in subsidiaries 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 subsidiaries' financial statements audited by auditors for the same years.

# b. Investments in associates

	December 31	
	2018	2017
Material associates		
Ever Conquest Global Ltd.	\$ 3,167,773	\$ 1,420,944
Associates that are not individually material		
Listed company		
China General Plastics Corporation ("CGPC")	675,767	629,910
Acme Electronics Corporation ("ACME")	46,332	45,253
Unlisted company		
China General Terminal & Distribution Corporation		
("CGTD")	228,250	272,509
Swanson Plastics Corporation ("SPC")	196,411	197,140
Taiwan United Venture Capital Corp. ("TUVC")	21,860	26,748
Thintec Materials Corporation ("TMC")	4,415	7,617
USI Optronics Corporation ("USIO")	28,512	43,697
	<u>\$ 4,369,320</u>	<u>\$ 2,643,818</u>

## 1) Material associates

			Ownership	rtion of and Voting ghts
	Nature	<b>Principal Place</b>	Decen	iber 31
Name of Associate	of Activities	of Business	2018	2017
Ever Conquest Global Ltd.	Reinvestment	British Virgin Islands	36.94%	37.43%

The Company uses the equity method to account for the above associate.

The summarized financial information below represents amounts shown in the associates' financial statements prepared in accordance with IFRSs and adjusted by the Company for equity accounting purposes.

# Ever Conquest Global Ltd.

	December 31		
	2018	2017	
Non-current assets	\$ 8,576,30 <u>5</u>	\$ 3,796,226	
Equity	<u>\$ 8,576,305</u>	\$ 3,796,226	
Proportion of the Company's ownership	36.94%	37.43%	
Equity attributable to the Company	<u>\$ 3,167,773</u>	<u>\$ 1,420,944</u>	
Carrying amount	<u>\$ 3,167,773</u>	<u>\$ 1,420,944</u>	

During 2018 and 2017, no significant operating revenue was generated by Ever Conquest Global Ltd.

	For the Year Ended December 31		
	2018	2017	
The Company's share of:			
Profit from continuing operations	\$ 3,384	\$ 868	
Other comprehensive loss	(2,753)	(21,725)	
Total comprehensive income (loss) for the year	<u>\$ 631</u>	<u>\$ (20,857</u> )	

# 2) Aggregate information of subsidiaries and associates that are not individually material

	For the Year Ended December 31		
	2018	2017	
The Company's share of:			
Profit from continuing operations	\$ 98,484	\$ 113,466	
Other comprehensive (loss) gain	(31,798)	23,954	
Total comprehensive income for the year	<u>\$ 66,686</u>	<u>\$ 137,420</u>	

As of December 31, 2018, the percentage of ownership interests and voting rights of the Company in the associates were as follows:

			Proportion of Ownership and Voting Rights		
	Name of Associates	Decem	ber 31		
Name of A		2018	2017		
CGPC		8.07%	8.07%		
ACME		3.32%	3.32%		
CGTD		33.33%	33.33%		
SPC		7.95%	7.95%		
TUVC		8.33%	8.33%		
TMC		30.42%	30.42%		
USIO		9.20%	9.20%		

Refer to Table 5 "Information on Investees" and Table 6 "Information on Investments in Mainland China" for the nature of activities, principal places of business and countries of incorporation of the associates.

The Company's percentage of ownership over CGPC, ACME, SPC, TUVC, and USIO was less than 20%. These associates were accounted for using the equity method, as the Company retained significant influence over them.

The Company and USI Corporation originally scheduled to sign a joint venture arrangement for Fujian Gulei Petrochemical Co., Ltd. on April 17, 2014. But due to an increase in the investment plan funding requirements, the joint venture arrangement was re-signed on September 30, 2016. The Company and USI Corporation established Ever Conquest Global Ltd., so as to invest in the joint venture through a holding company registered in a third region. As of December 31, 2018, the Company and USI Corporation had respectively invested US\$103,240 thousand (approximately \$3,190,905 thousand) and US\$176,268 thousand (approximately \$5,442,336 thousand). Refer to Note 31 for more information.

For the purposes of strengthening its financial structure, a cash injection plan of \$410,000 thousand was approved by USIO's board of directors on February 22, 2017. And USIO held a shareholders meeting on April 7, 2017, resolving to reduce its capital by \$966,795 thousand to offset losses and eliminated 96,680 thousand ordinary shares, with a capital reduction ratio of 80.18%. The Company's board of directors approved its participation in the cash injection plan of USIO within a \$60,000 thousand injection, and completed its subscription for 5,972 thousands shares on June 7, 2017, with a resulting proportion of ownership of 9.20% after the cash injection.

The Company uses the equity method to account for its investments in USIO. As of December 31, 2017, their book values were higher than the carrying amounts of the Company's interests in its investments in USIO by \$6,583 thousand. An impairment loss of \$6,583 thousand was assessed and recognized on the Company's share of profit or loss of subsidiaries and associates for the year ended December 31, 2017.

The market prices of the investments accounted for using the equity method in publicly traded shares calculated by the closing price at the end of the reporting period are summarized as follows.

		Dece	mber 31
	Name of Associate	2018	2017
CGPC		<u>\$ 899,613</u>	<u>\$ 1,286,296</u>
ACME		<u>\$ 80,553</u>	<u>\$ 111,442</u>

The investments 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 were audited for the same years.

# 14. PROPERTY, PLANT AND EQUIPMENT

	Freehold Land	Buildings Improvements	Machinery and Equipment	Other Equipment	Construction in Progress and Prepayments for Equipment	Total
Cost						
Balance at January 1, 2017 Additions Disposals Reclassification	\$ 230,587	\$ 762,745 - - - 3,950	\$ 6,185,594 25,444 (6,118) 80,515	\$ 87,965 2,082 (8,046) 2,573	\$ 85,640 94,845 - (87,038)	\$ 7,352,531 122,371 (14,164) (2,358)
Balance at December 31, 2017	\$ 228,229	<u>\$ 766,695</u>	\$ 6,285,435	<u>\$ 84,574</u>	\$ 93,447	\$ 7,458,380
Accumulated depreciation						
Balance at January 1, 2017 Depreciation expenses Disposals	\$ - - -	\$ 218,303 20,063	\$ 3,261,016 259,927 (6,109)	\$ 77,929 4,567 (8,031)	\$ - - -	\$ 3,557,248 284,557 (14,140)
Balance at December 31, 2017	<u>\$</u>	\$ 238,366	\$ 3,514,834	<u>\$ 74,465</u>	<u>\$</u>	\$ 3,827,665
Carrying amounts at December 31, 2017	\$ 228,229	<u>\$ 528,329</u>	<u>\$ 2,770,601</u>	<u>\$ 10,109</u>	<u>\$ 93,447</u>	<u>\$ 3,630,715</u>
Cost						
Balance at January 1, 2018 Additions Disposals Reclassification	\$ 228,229 - - -	\$ 766,695 - - - - 7,618	\$ 6,285,435 27,352 (98,164) 78,773	\$ 84,574 (314) 11,855	\$ 93,447 131,678 - (98,246)	\$ 7,458,380 159,030 (98,478)
Balance at December 31, 2018	\$ 228,229	<u>\$ 774,313</u>	\$ 6,293,396	\$ 96,115	<u>\$ 126,879</u>	\$ 7,518,932
Accumulated depreciation						
Balance at January 1, 2018 Depreciation expenses Disposals	\$ - - -	\$ 238,366 21,336	\$ 3,514,834 261,426 (98,164)	\$ 74,465 4,523 (314)	\$ - - -	\$ 3,827,665 287,285 (98,478)
Balance at December 31, 2018	<u>\$</u>	\$ 259,702	\$ 3,678,096	<u>\$ 78,674</u>	<u>\$</u>	\$ 4,016,472
Carrying amounts at December 31, 2018	<u>\$ 228,229</u>	<u>\$ 514,611</u>	<u>\$ 2,615,300</u>	<u>\$ 17,441</u>	<u>\$ 126,879</u>	<u>\$ 3,502,460</u>

There was no indication of impairment for the years ended December 31, 2018 and 2017.

The board of directors passed an EVA capacity expansion in the Linyuan plant and authorized the chairman with full power on December 28, 2011. The Company signed the EVA equipment contract with CTCI Corporation on November 8, 2012. On March 5, 2014 and May 31, 2017, respectively, the Company signed the EVA equipment renewal contracts and the amendment with CTCI Corporation. The total contract fee was \$2,608,911 thousand (including addition costs), which is paid monthly according to the progress of the project. The project was completed in 2018, and total fees and charges have been paid.

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

Buildings improvements	
Factory and improvements	15 to 40 years
Main buildings and improvements	10 to 40 years
Storage rooms	11 to 45 years
Engineering systems	35 to 40 years
Others	2 to 20 years
Machinery and equipment	5 to 22 years
Other equipment	3 to 13 years

# 15. INVESTMENT PROPERTIES

	Land	Buildings and Improvements	Total
Cost			
Balance at January 1, 2017 Disposals Transfers from property, plant and equipment	\$ 367,844 2,358	\$ 133,952 (2,262)	\$ 501,796 (2,262) 2,358
Balance at December 31, 2017	\$ 370,202	<u>\$ 131,690</u>	<u>\$ 501,892</u>
Accumulated depreciation			
Balance at January 1, 2017 Disposals Depreciation expenses	\$ - - -	\$ 67,562 (1,765) <u>2,591</u>	\$ 67,562 (1,765) 2,591
Balance at December 31, 2017	<u>\$</u>	\$ 68,388	<u>\$ 68,388</u>
Carrying amounts at December 31, 2017	\$ 370,202	<u>\$ 63,302</u>	<u>\$ 433,504</u>
Cost			
Balance at January 1, 2018 Reclassification	\$ 370,202	\$ 131,690 	\$ 501,892
Balance at December 31, 2018	\$ 370,202	<u>\$ 131,690</u>	\$ 501,892
Accumulated depreciation			
Balance at January 1, 2018 Depreciation expenses	\$ - -	\$ 68,388 2,183	\$ 68,388 2,183
Balance at December 31, 2018	<u>\$</u>	<u>\$ 70,571</u>	<u>\$ 70,571</u>
Carrying amounts at December 31, 2018	\$ 370,202	<u>\$ 61,119</u>	<u>\$ 431,321</u>

The investment properties held by the Company are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings and improvements

Main buildings and improvements

5 to 50 years

The fair value of the investment property (i.e. the land) located in Linyuan Industrial Park, which is for industrial use, cannot be reliably determined due to infrequent market transactions.

The fair value of investment properties (i.e. the land), excluding the land located in the Linyuan Industrial Park, was \$931,163 thousand as at December 31, 2018. This fair value was not evaluated by an independent evaluator but was measured by the Company's management using the valuation model that market participants would use in determining fair value, and the fair value was measured by using Level 3 inputs. The evaluation referred to the transaction price of similar real estate in the neighboring areas. When the transaction price per square meter to increase or decrease by 10%, the fair value of the investment properties would increase or decrease respectively by \$93,116 thousand as at December 31, 2018.

#### 16. INTANGIBLE ASSETS

	For the Year Ended December 31	
	2018	2017
Computer software	<u>\$ 88</u>	<u>\$ 318</u>

The amortization expense is recognized on a straight-line basis according to the following estimated useful life:

Computer software 3 years

### 17. BORROWINGS

a. Short-term borrowings

	December 31	
	2018	2017
<u>Unsecured borrowings</u>		
Bank loans	<u>\$1,350,000</u>	<u>\$ 500,000</u>

The range of interest rates on bank loans was 0.90%-1.10% and 0.88%-0.89% per annum as of December 31, 2018 and 2017, respectively.

#### b. Short-term bills payable

	December 31	
	2018	2017
Commercial paper Less: Unamortized discount on bills payable	\$ 600,000 (86)	\$ 700,000 (166)
	\$ 599,914	<u>\$ 699,834</u>
Range of interest rates	0.49%-0.80%	0.40%-0.75%

### c. Long-term borrowings

	December 31	
	2018	2017
<u>Unsecured borrowings</u>		
Bank loans	\$ 3,100,000	\$ 2,900,000
Less: Current portions	<del>_</del>	(450,000)
Long-term borrowings	<u>\$ 3,100,000</u>	\$ 2,450,000
Range of interest rates	0.988%-1.175%	1.036%-1.307%

To maintain medium- and long-term working capital, the Company signed a three-year medium- and long-term credit agreement with TS Bank. A credit line of \$300,000 thousand was granted to the Company. Under the credit agreement, the Company should maintain financial ratios in which the current ratio is not below 100%, the debt ratio does not exceed 100% and the amount of equity is not below \$7,000,000 thousand.

To maintain medium- and long-term working capital, the Company signed a three-year medium- and long-term credit agreement with SK Bank. A credit line of \$450,000 thousand was granted to the Company, with a revolving credit line within the terms of the agreement. Under the credit agreement, the Company should maintain financial ratios in which the current ratio is not below 100%, the debt ratio does not exceed 150% and the amount of equity is not below \$7,000,000 thousand.

To maintain medium- and long-term working capital, the Company signed a three-year medium- and long-term credit agreement with Bank SinoPac. A credit line of \$500,000 thousand was granted to the Company, with a revolving credit line within the terms of the agreement. Under the credit agreement, the Company should maintain financial ratios in which the current ratio is not below 100% and the debt ratio does not exceed 100%.

To maintain medium- and long-term working capital, the Company signed a three-year medium- and long-term credit agreement with KGI Bank. A credit line of \$600,000 thousand was granted to the Company, including a \$400,000 thousand with a revolving credit line within the terms of the agreement and \$200,000 thousand that would be used in fixed rates. Under the credit agreement, the Company should maintain financial ratios in which the current ratio is not below 150% and the debt ratio does not exceed 125%.

As of December 31, 2018, the Company did not violate these financial ratios and terms.

### 18. ACCOUNTS PAYABLE

	December 31	
	2018	2017
Accounts payable		
Operating (including related parties)	\$ 280,846	\$ 137,852

The average credit period was 1 month. The Company had financial risk management policies in place to ensure that all payables were paid within the pre-agreed credit terms.

#### 19. OTHER PAYABLES

	December 31	
	2018	2017
Payables for utilities	\$ 35,321	\$ 33,087
Payables for salaries or bonuses	29,684	57,505
Payables for annual leave	14,664	13,045
Payables for freight fees	13,123	10,363
Payables for equipment	13,073	1,742
Payables for dividends	8,018	9,331
Payables for insurance	1,994	2,099
Others	22,659	23,710
	\$ 138,536	\$ 150,882

#### 20. PROVISIONS - CURRENT

	December 31	
	2018	2017
Customer returns and rebates	<u>\$ -</u>	\$ 5,899

The provision of customer returns and rebates was based on historical experience, management's judgments and other known reasons for which estimated product returns and rebates may occur in the year. The provision was recognized as a reduction of operating income in the period in which the related goods were sold.

Starting from January 1, 2018, the Company applied IFRS 15 and recognized estimated sales returns and rebates as refund liabilities.

# 21. 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 plan 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 of the 6 months before retirement. The Company contributes amounts equal to 10% 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		\$ 418,170 (209,500)	\$ 431,266 (219,057)
Tail value of plan assets		(207,300)	(217,037)
Net defined benefit liabilities		<u>\$ 208,670</u>	\$ 212,209
Movements in net defined benefit liabilities (as	ssets) were as follow	vs:	
	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities (Assets)
Balance at January 1, 2017 Service cost	\$ 435,749	\$ (196,622)	\$ 239,127
Current service cost Net interest expense (income) Recognized in profit or loss Remeasurement	4,520 4,309 8,829	(1,970) (1,970)	4,520 2,339 6,859
Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial	-	200	200
assumptions Actuarial loss - changes in demographic	7,968	-	7,968
assumptions Actuarial loss - enanges in demographic assumptions Actuarial loss - experience adjustments Recognized in other comprehensive income Contributions from the employer Benefits paid	1,049 2,944 11,961 - (25,273)	200 (45,938) 25,273	1,049 2,944 12,161 (45,938)
Balance at December 31, 2017	<u>\$ 431,266</u>	<u>\$ (219,057)</u>	<u>\$ 212,209</u>
Balance at January 1, 2018 Service cost	\$ 431,266	<u>\$ (219,057)</u>	\$ 212,209
Current service cost Net interest expense (income) Recognized in profit or loss Remeasurement	4,506 4,217 8,723	(2,200) (2,200)	4,506 2,017 6,523
Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial	-	(6,242)	(6,242)
assumptions Actuarial loss - changes in demographic	3,794	-	3,794
assumptions Actuarial loss - experience adjustments Recognized in other comprehensive income Contributions from the employer Benefits paid	8 2,775 6,577 - (28,396)	(6,242) (10,397) 28,396	8 2,775 335 (10,397)

<u>\$ 418,170</u>

<u>\$ (209,500</u>)

\$ 208,670

Balance at December 31, 2018

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 corporate 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	0.88%	1.00%
Expected rate of salary increase	2.25%	2.25%

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	<u>\$ (7,533)</u>	<u>\$ (8,177)</u>
0.25% decrease	<u>\$ 7,755</u>	<u>\$ 8,426</u>
Expected rate of salary increase		
0.25% increase	<u>\$ 7,514</u>	<u>\$ 8,171</u>
0.25% decrease	<u>\$ (7,338)</u>	<u>\$ (7,972)</u>

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

	December 31	
	2018	2017
Expected contributions to the plan for the next year	<u>\$ 10,000</u>	<u>\$ 21,000</u>
Average duration of the defined benefit obligation	7.5 years	7.9 years

### 22. EQUITY

## a. Ordinary shares

	December 31	
	2018	2017
Number of shares authorized (in thousands)	620,000	620,000
Shares authorized	\$ 6,200,000	\$ 6,200,000
Number of shares issued and fully paid (in thousands)	<u>554,382</u>	518,114
Shares issued	\$ 5,543,827	\$ 5,181,147

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

The shareholders held their regular meeting on June 8, 2017 and, in that meeting, resolved to issue 15,091 thousand ordinary shares as share dividends appropriated from earnings, with a par value of \$10, which increased the share capital issued and fully paid to \$5,181,147 thousand. On June 21, 2017, the transaction was approved by the FSC, and the subscription base date was determined as at August 4, 2017 by the board of directors.

The shareholders held their regular meeting on June 5, 2018 and, in that meeting, resolved to issue 36,268 thousand ordinary shares as share dividends appropriated from earnings, with a par value of \$10, which increased the share capital issued and fully paid to \$5,543,827 thousand. On July 2, 2018, the transaction was approved by the FSC, and the subscription base date was determined as at August 3, 2018 by the board of directors.

### b. Capital surplus

	December 31		
	2018	2017	
Unpaid dividends Share of changes in capital surplus of associates	\$ 18,325 	\$ 15,252 	
	<u>\$ 19,619</u>	<u>\$ 16,434</u>	

Capital surplus which arises from the consideration received from issuance of shares (including consideration from issuance of ordinary shares) and donations 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 share dividends up to a certain percentage of the Company's paid-in capital.

Capital surplus which arises from unclaimed dividends may be used to offset a deficit only, and the share of changes in capital surplus of associates 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 a 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 24-e.

As the Company is in the maturation stage, for research and development needs and business diversification, the amount of dividends for shareholders shall be no less than 10% of distributable retained earnings for the current year, among which the amount of cash dividends shall be no less than 10%. If the distributable retained earnings per share of the current year are less than \$0.1, the retained earnings are not to 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 issued by the FSC and 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 appropriations of earnings for 2017 and 2016 approved in the shareholders' meetings on June 5, 2018 and June 8, 2017, respectively, were as follows:

	Appropriatio	n of Earnings	Dividends Pe	er Share (NT\$)
		For the Year Ended December 31		Year Ended nber 31
	2017	2016	2017	2016
Legal reserve	\$ 56,535	\$ 66,582		
Cash dividends	103,623	301,814	\$0.2	\$0.6
Share dividends	362,680	150,907	0.7	0.3

The appropriation of earnings for 2018 were 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	\$ 28,683	\$ -	
Cash dividends	166,315	0.3	
Share dividends	-	-	

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

# d. 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	\$ (56,75 <u>1</u> )	\$ (5,65 <u>6</u> )
Effect of change in tax rate	1,075	-
Recognized for the year		
Exchange differences on translating foreign operations	90	(44,287)
		(Continued)

		For the Year End 2018	ed December 31 2017
	Share of exchange differences of subsidiaries and associates accounted for using the equity method Related income tax Other comprehensive income recognized for the year Balance at December 31	\$ (3,688) (18) (2,541) \$ (59,292)	\$ (14,337)
2)	Unrealized gain (loss) on available-for-sale financial assets		(Concluded)
2)	Officialized gain (1033) on available-101-3ale financial assets		For the Year Ended December 31, 2017
	Balance at January 1, 2017 Recognized for the year Unrealized gain on revaluation of available-for-sale financial Share from subsidiaries and associates accounted for using the Related income tax Reclassification adjustment Disposal of available-for-sale financial assets Other comprehensive income recognized for the year Balance at December 31, 2017 per IAS 39 Adjustment on initial application of IFRS 9  Balance at January 1, 2018 per IFRS 9		\$ 305,553 91,368 17,775 (1,147) 
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 Balance at January 1 per IFRS 9 Effect of change in tax rate Recognized for the year Unrealized loss on equity instruments Share from subsidiaries and associates accounted for using the Related income tax Other comprehensive income recognized for the year Cumulative unrealized loss of equity instruments transferred to		\$ - <u>448,780</u> <u>448,780</u> (85) (411,077) (32,305) <u>(2,334)</u> <u>(445,801)</u>
	due to disposal  Balance at December 31	C	(4,044) \$ (1,065)
	Zamilo at Doomoof 51		<u> </u>

# 23. REVENUE

	For the Year Ended December 31		
	2018	2017	
Revenue from contracts with customers			
Revenue from sale of goods	<u>\$ 6,099,879</u>	<u>\$ 6,241,496</u>	

# 24. NET PROFIT (LOSS) FROM CONTINUING OPERATIONS

Net profit (loss) from continuing operations included the following:

# a. Other income

	For the Year Ended December 31	
	2018	2017
Interest income		
Bank deposits	\$ 8,065	\$ 7,597
Financial assets at FVTPL	5,834	5,879
Reverse repurchase agreements collateralized by bonds	376	345
	14,275	13,821
Rental income	42,436	44,076
Dividends		
Financial assets at FVTPL	2,950	4,497
Available-for-sale financial assets	-	91,811
Investments in equity instruments at FVTOCI	95,172	<u>-</u> _
	98,122	96,308
Others	8,182	9,723
	<u>\$ 163,015</u>	\$ 163,928

# b. Other gains and losses

	For the Year Ended December 31			
	2018		2017	2017
Gain on disposal of available-for-sale financial assets Fair value changes of financial assets and financial liabilities	\$	-	\$	7,739
Financial assets mandatorily classified as at FVTPL	8	,463	(	(13,540)
Financial liabilities held for trading	(3	,419)	(	(10,572)
Net foreign exchange gains (losses)	14	,763	(	(24,176)
Gain on disposal of property, plant and equipment		-		186
Loss on disposal of investment properties		-		(497)
Others	5	,220		(9,933)
	\$ 25	,027	<u>\$ (</u>	(50,793)

## c. Depreciation and amortization

	For the Year Ended December 31		
	2018	2017	
Property, plant and equipment Investment properties Intangible assets	\$ 287,285 2,183 <u>336</u>	\$ 284,557 2,591 <u>954</u>	
	\$ 289,804	\$ 288,102	
An analysis of depreciation by function Operating costs Operating expenses Other gains and losses	\$ 287,129 156 2,183 \$ 289,468	\$ 284,342 215 2,591 \$ 287,148	
An analysis of amortization by function Operating expenses	<u>\$ 336</u>	<u>\$ 954</u>	

# d. Employee benefits expense

	For the Year Ended December 31	
	2018	2017
Post-employment benefits (see Note 21)		
Defined contribution plans	\$ 7,346	\$ 7,318
Defined benefit plans	6,523	6,859
	13,869	14,177
Other employee benefits	304,194	330,750
Total employee benefits expense	<u>\$ 318,063</u>	<u>\$ 344,927</u>
An analysis of employee benefits expense by function		
Operating costs	\$ 258,492	\$ 275,560
Operating expenses	59,571	69,367
	\$ 318,063	\$ 344,927

# e. Employees' compensation and remuneration of directors

The Company accrued employees' compensation and remuneration of directors and supervisors at rates of no less than 1% and no higher than 1%, respectively, of net profit before income tax, employees' compensation and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 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:

# Accrual rate

	For the Year En	For the Year Ended December 31	
	2018	2017 Cash	
	Cash		
Employees' compensation	1.00%	1.00%	
Remuneration of directors	-	-	

### <u>Amount</u>

	For the Year Ended December 31		
	2018	2017	
	Cash	Cash	
Employees' compensation	\$ 3,180	\$ 6,593	
Remuneration of directors	-	_	

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.

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the financial statements for the years ended December 31, 2017 and 2016.

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.

## f. Gains or losses on foreign currency exchange

	For the Year Ended December 31		
	2018	2017	
Foreign exchange gains Foreign exchange losses	\$ 42,549 (27,786)	\$ 25,280 _(49,456)	
	<u>\$ 14,763</u>	<u>\$ (24,176</u> )	

## 25. INCOME TAX RELATING TO CONTINUING OPERATIONS

a. Major components of income tax expense recognized in profit or loss

	For t	For the Year Ended December 31		
	<u> </u>	2018		2017
Current tax In respect of the current year Income tax on unappropriated earnings Adjustments for prior years	\$	16,201 3,121 <u>68</u>	\$	73,020 11,771
Deferred tax In respect of the current year Adjustments to deferred tax attributable to changes in tax rates		19,390 12,995		2,607
and laws Adjustments for prior years		(4,347) - 8,648		(73) 2,534
Income tax expense recognized in profit or loss	\$	28,038	\$	87,325

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

	For the Year Ended December 31	
	2018	2017
Profit before tax from continuing operations	<u>\$ 314,864</u>	<u>\$ 652,679</u>
Income tax expense calculated at the statutory rate	\$ 62,973	\$ 110,955
Nondeductible expenses in determining taxable income	(13,017)	(16,163)
Tax-exempt income	(20,760)	(19,238)
Income tax on unappropriated earnings	3,121	11,771
Effect of tax rate changes	(4,347)	-
Adjustments for prior years' tax	68	<del>_</del>
Income tax expense recognized in profit or loss	\$ 28,038	\$ 87,325

In 2017, the applicable corporate income tax rate used by the Company in the ROC was 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 on the 2018 unappropriated earnings are not reliably determinable.

# b. Income tax recognized in other comprehensive income

	For the Year Ended December 31		
	2018	2017	
Deferred tax			
Effect of change in tax rate	\$ 2,383	\$ -	
In respect of current year			
Translation of foreign operations	(18)	7,529	
Fair value changes of available-for-sale financial assets	-	(1,147)	
Fair value changes of financial assets at FVTOCI	(2,334)	-	
Remeasurement on defined benefit plans	67	2,067	
Total income tax recognized in other comprehensive income	<u>\$ 98</u>	<u>\$ 8,449</u>	

### c. Current tax liabilities

	Decem	December 31	
	2018	2017	
Current tax liabilities			
Income tax payable	<u>\$ 10,184</u>	<u>\$ 40,690</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 Comprehen- sive Income	Closing Balance
Deferred tax assets				
Temporary differences Allowance for inventory valuation and				
obsolescence losses	\$ 1,816	\$ (901)	\$ -	\$ 915
Allowance for office supplies				
impairment losses	7,882	(944)	-	6,938
Customer rebates	1,003	177	-	1,180
Allowance for production	1 115	201		1 216
supplies losses FVTPL financial liabilities	1,115 114	201 301	-	1,316 415
Payables for annual leave	1,926	702	-	2,628
Defined benefit obligation	35,890	4,165	1,460	41,515
Inventory tax differences	519	(462)	1,400	41,313 57
Exchange differences on	317	(402)	_	31
foreign operations	6,093	_	1,057	7,150
Foreign exchange losses	216	(216)	-	-,130
1 oronger enemange 100000				
	<u>\$ 56,574</u>	<u>\$ 3,023</u>	<u>\$ 2,517</u>	\$ 62,114
Deferred tax liabilities				
Land value increment tax				
reserve	\$ (21,469)	\$ -	\$ -	\$ (21,469)
Allowance for impaired				
receivables	(227)	(40)	-	(267)
Foreign exchange gains	-	(548)	-	(548)
Depreciation tax differences	(377)	(58)	-	(435)
Share of profit of associates	(17,347)	(11,025)	-	(28,372)
FVTPL financial assets	(482)	<del></del>	(2,419)	(2,901)
	\$ (39,902)	<u>\$ (11,671</u> )	<u>\$ (2,419)</u>	<u>\$ (53,992)</u>

# For the year ended December 31, 2017

			Recognized in Other	
	Opening Balance	Recognized in Profit or Loss	Comprehen- sive Income	Closing Balance
Deferred tax assets				
Temporary differences Allowance for inventory valuation and				
obsolescence losses Allowance for office supplies	\$ 60	\$ 1,756	\$ -	\$ 1,816
impairment losses	7,497	385	_	7,882
Customer rebates	1,003	-	-	1,003
Allowance for production				
supplies losses	1,084	31	-	1,115
FVTPL financial assets	665	-	(665)	-
FVTPL financial liabilities	295	(181)	-	114
Payables for annual leave	1,918	8	-	1,926
Defined benefit obligation	40,461	(6,638)	2,067	35,890
Inventory tax differences	1,014	(495)	-	519
Exchange differences on			c 002	6.002
foreign operations	-	216	6,093	6,093
Foreign exchange losses	<del>_</del>	216	<del>_</del>	216
	\$ 53,997	<u>\$ (4,918)</u>	<u>\$ 7,495</u>	<u>\$ 56,574</u>
<u>Deferred tax liabilities</u>				
Land value increment tax	<b>(24.450)</b>	<b>*</b>	Φ.	<b>(24.450</b> )
reserve	\$ (21,469)	\$ -	\$ -	\$ (21,469)
Allowance for impaired	(227)			(227)
receivables	(227)	1 622	-	(227)
Foreign exchange gains Depreciation tax differences	(1,633) (406)	1,633 29	-	(377)
Share of profit of associates	(18,069)	722	-	`í
Exchange differences on	(10,009)	122	-	(17,347)
foreign operations	(1,436)	_	1,436	_
FVTPL financial assets	(1,730)	_	(482)	(482)
<del> </del>				(.22)
	<u>\$ (43,240</u> )	<u>\$ 2,384</u>	<u>\$ 954</u>	<u>\$ (39,902</u> )

# e. Income tax assessments

The Company's income tax returns through 2016 have been assessed by the tax authorities.

### 26. EARNINGS PER SHARE

**Unit: NT\$ Per Share** 

	For the Year Ended December 31	
	2018	2017
Basic earnings per share Diluted earnings per share	\$ 0.52 \$ 0.52	\$ 1.02 \$ 1.02

The weighted average number of shares outstanding used for the earnings per share computation was adjusted retroactively for the issuance of bonus shares on August 3, 2018. The basic and diluted earnings per share adjusted retrospectively for the year ended December 31, 2017 were as follows:

**Unit: NT\$ Per Share** 

	Before Retrospective Adjustment	After Retrospective Adjustment
Basic earnings per share	\$ 1.09	\$ 1.02
Diluted earnings per share	\$ 1.09	\$ 1.02

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

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

	For the Year Ended December 31	
	2018	2017
Earnings used in the computation of basic and diluted earnings per share	<u>\$ 286,826</u>	<u>\$ 565,354</u>

# Weighted average number of ordinary shares outstanding (in Thousand Shares)

	For the Year Ended December 31	
	2018	2017
<u>Shares</u>		
Weighted average number of ordinary shares in computation of basic earnings per share	554,382	554,382
Effect of potentially dilutive ordinary shares: Employees' compensation	340	<u>486</u>
Weighted average number of ordinary shares used in the computation of diluted earnings per share	554,722	554,868

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, if the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting in the following year.

#### 27. OPERATING LEASE AGREEMENTS

## a. The Company as lessee

Operating leases relate to leases of office space with lease terms of 3 years.

As of December 31, 2018 and 2017, the Company's refundable deposits paid under operating leases amounted to \$1,405 thousand.

The future minimum lease payments of non-cancellable operating lease commitments were as follows:

	December 31		
	2018	2017	
Not later than 1 year Later than 1 year and not later than 5 years	\$ 1,030 <u>285</u>	\$ 1,751 1,156	
	<u>\$ 1,315</u>	\$ 2,907	

### b. The Company as lessor

Operating leases relate to leases of investment properties with lease terms between 1 to 5 years. All operating lease contracts contain market review clauses in the event that the lessees exercise their options to renew. The lessees do not have bargain purchase options to acquire the properties at the expiry of the lease periods.

As of December 31, 2018 and 2017, the Company's guaranteed deposits received under operating lease agreements amounted to \$3,346 thousand.

The future minimum lease payments of non-cancellable operating leases were as follows:

	December 31		
	2018	2017	
Not later than 1 year Later than 1 year and not later than 5 years	\$ 26,883 <u>28,756</u>	\$ 26,978 23,063	
	<u>\$ 55,639</u>	\$ 50,041	

### 28. CAPITAL MANAGEMENT

The Company manages its capital to ensure that the Company will be able to continue as a going concern while maximizing the return to stakeholders through the optimization of the debt and equity balance. The Company's overall management strategy remains unchanged from 2013.

The capital structure of the Company consists of net debt (borrowings offset by cash and cash equivalents) and equity of the Company (comprising issued capital, reserves, retained earnings, and other equity).

## 29. FINANCIAL INSTRUMENTS

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

The Company's management believes that the carrying amounts of financial assets and financial liabilities which are recognized in the financial statements approximate their fair values.

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 Listed shares and emerging market shares Mutual funds	\$ 47,954 1,500,502 \$ 1,548,456	\$ - - - \$ -	\$ - 	\$ 47,954 1,500,502 \$ 1,548,456
Financial assets at FVTOCI Investments in equity instruments at FVTOCI Listed shares and emerging market		<del></del>	<del></del>	<del></del>
shares Unlisted shares	\$ 2,035,668	\$ - -	\$ - <u>247,559</u>	\$ 2,035,668 247,559
	\$ 2,035,668	<u>\$</u>	<u>\$ 247,559</u>	\$ 2,283,227
Financial liabilities at FVTPL Derivatives	<u>\$</u>	<u>\$ 2,074</u>	<u>\$</u> _	\$ 2,074
<u>December 31, 2017</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Non-derivative financial assets held for trading	<u>\$ 1,379,447</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 1,379,447</u>
Available-for-sale financial assets Securities listed in the ROC Equity securities	<u>\$ 2,489,345</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ 2,489,345</u>
Financial liabilities at FVTPL Derivatives	<u>\$</u>	<u>\$ 666</u>	<u>\$</u>	<u>\$ 666</u>

There were no transfers between Levels 1 and 2 in the current and prior periods.

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

	Financial Assets at FVTOCI
	Equity
Financial assets	Instruments
Balance at January 1, 2018 Recognized in other comprehensive income (included in unrealized gain on	\$ 227,993
financial assets at FVTOCI)	40,643
Return of capital	(21,077)
Balance at December 31, 2018	<u>\$ 247,559</u>

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

Financial Instruments	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

The Company's financial department used valuation techniques in measuring Level 3 fair value of financial instruments. The assumptions of and the inputs to the measurement are based on information from independent resources. The results of the measurement are evaluated against the market state and reviewed periodically to ensure that they are reasonable. The fair values of domestic and foreign unlisted equity securities were determined using the asset-based approach. In this approach, the fair value is determined by the latest net value of the investee company and the financial and business conditions of an observable company. If the discount for the lack of marketability decreases, the fair value of investments will increase. When the net asset value of investees increases/decreases by 1%, the fair value will increase by \$2,476 thousand.

## c. Categories of financial instruments

	December 31		
	2018		2017
Financial assets			
Financial assets at FVTPL			
Held for trading	\$	-	\$ 1,379,447
Mandatorily classified as at FVTPL	1,548,	156	-
Loans and receivables (1)		-	2,457,604
Available-for-sale financial assets (2)		-	2,683,120
Financial assets at amortized cost (3)	1,729,	521	-
Financial assets at FVTOCI			
Equity instruments	2,283,2	227	-
			(Continued)

	December 31			31
		2018		2017
Financial liabilities				
Financial liabilities at FVTPL	Φ.	2.074	Φ	
Held for trading	\$	2,074	\$	666
Financial liabilities at amortized cost (4)		5,598,734		4,691,195 (Concluded)

- 1) The balances include loans and receivables measured at amortized cost, which comprise cash and cash equivalents, notes receivable, accounts receivable (including related parties) and other receivables (including related parties).
- 2) The balances include the carrying amount of available-for-sale financial assets measured at cost.
- 3) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, accounts receivable (including related parties) and other receivables (including related parties).
- 4) The balances include financial liabilities at amortized cost, which comprise short-term and long-term loans (including current portion), short-term bills payable, accounts payable (including related parties) and other payables (including related parties).

## d. Financial risk management objectives and policies

The Company's risk control and hedging strategy are influenced by its operational environment. The Company properly monitors and manages the risks related to business nature and according to the principle of risk diversification. 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 activities exposed it primarily to the financial risks of changes in foreign currency exchange rates and interest rates.

There has 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 had 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 the natural offset between foreign currency assets and liabilities and foreign exchange forward contracts on the net position. The Company sought to minimize the effects of these risks by using foreign exchange forward contracts to hedge risk exposures. The use of foreign exchange forward contracts was governed by the Company's policies approved by the board of directors. Compliance with policies and exposure limits was reviewed by internal auditors on a continuous basis. The Company did not enter into or trade foreign exchange forward contracts for speculative purposes.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities is set out in Note 32 and of the derivatives exposing the Company to foreign currency risk at the end of the reporting period are set out in Note 7.

# Sensitivity analysis

The Company was mainly exposed to the USD. The sensitivity analysis includes only outstanding foreign currency denominated monetary items at the end of the reporting period. For a 3% strengthening/weakening of the Company's functional currency against the USD, there would be a decrease/an increase of \$7,284 thousand and \$11,230 thousand in pre-tax profit for the years ended December 31, 2018 and 2017, respectively.

In management's opinion, this sensitivity analysis is unrepresentative of the Company's inherent foreign exchange 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 fair value interest rate risk because the Company held financial assets and financial liabilities at fixed rates; the Company was exposed to cash flow interest rate risk because the Company held financial assets and financial liabilities at floating rates. The Company's management personnel monitors the changes in the market rates on a regular basis and adjusts the floating rate financial liabilities to make the Company's rates approach market rates in response to the risk caused by changing market rates.

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	\$ 807,744	\$ 1,744,565	
Financial liabilities	1,949,914	1,199,834	
Cash flow interest rate risk			
Financial assets	24,628	58,700	
Financial liabilities	3,100,000	2,900,000	

### Sensitivity analysis

The sensitivity analysis below was determined based on the Company's exposure to interest rates for both financial assets and liabilities at the end of the reporting period. A 50-basis point increase or decrease 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 basis 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 \$15,377 thousand and \$14,207 thousand, respectively.

# c) Other price risk

The Company was exposed to securities price risk through its investments in securities listed in the ROC or other countries. The Company manages this exposure by maintaining a portfolio of investments with different risks. In addition, the Company has appointed a special team to monitor price risk.

#### Sensitivity analysis

The sensitivity analysis below was determined based on the exposure to securities price risk at the end of the reporting period.

If securities prices had been 5% higher/lower, pre-tax profit for the year ended December 31, 2018 would have increased/decreased by \$77,423 thousand as a result of the changes in fair value of financial assets at FVTPL, and the pre-tax other comprehensive income for the year ended December 31, 2018 would have increased/decreased by \$114,161 thousand as a result of the changes in fair value of financial assets at FVTOCI.

If securities prices had been 5% higher/lower, pre-tax profit for the year ended December 31, 2017 would have increased/decreased by \$68,972 thousand as a result of the changes in fair value of held-for-trading investments, and the pre-tax other comprehensive income for the year ended December 31, 2017 would have increased/decreased by \$124,467 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 the 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 the counterparty to discharge its obligation and due to the financial guarantees provided by the Company, could be equal to the total of the following:

- a) The carrying amount of the respective recognized financial assets as stated in the balance sheets; and
- 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 adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Company's exposure and the credit ratings of its counterparties are continuously monitored.

The Company transacted with a large number of unrelated customers in a variety of areas, and, thus, no concentration of credit risk was observed. Ongoing credit evaluations are performed on the financial conditions of trade receivables; therefore, the Company's credit risk is limited.

# 3) Liquidity risk

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

As such cash and cash equivalents are sufficient to finance the Company's operations, there is no liquidity risk arising from the deficiency of funds to fulfill contractual obligations.

## a) Liquidity and interest rate risk table 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. The table includes both interest and principal cash flows.

## December 31, 2018

	Weighted Average Interest Rate	On Demand or Less than 1 Year	1-5 Years	5+ Years
Non-derivative financial liabilities				
Non-interest bearing liabilities Fixed interest rate liabilities Floating interest rate liabilities	0.91% 1.06%	\$ 486,276 1,950,000	\$ 32,860 - 3,100,000	\$ - - -
		<u>\$ 2,436,276</u>	<u>\$ 3,132,860</u>	<u>\$</u>
<u>December 31, 2017</u>				
	Weighted Average Interest Rate	On Demand or Less than 1 Year	1-5 Years	5+ Years
Non-derivative financial liabilities				
Non-interest bearing liabilities Fixed interest rate liabilities Floating interest rate liabilities	0.71% 1.10%	\$ 513,498 1,200,000 450,000	\$ 26,950 - 2,450,000	\$ - - -
		\$ 2,163,498	\$ 2,476,950	\$ -

### b) Financing facilities

Bank loans are an essential source of liquidity for the Company. The table below details the used and unused amount of bank loans at the end of the reporting period.

	December 31		
	2018	2017	
Unsecured bank facilities			
Amount used	\$ 5,050,000	\$ 4,100,000	
Amount unused	3,028,943	3,569,493	
	<u>\$ 8,078,943</u>	<u>\$ 7,669,493</u>	

# 30. TRANSACTIONS WITH RELATED PARTIES

The Company's ultimate parent is USI Corporation, which held 36.08% of the ordinary shares of the Company as of December 31, 2018 and 2017.

Besides the 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 relationships

Related Party Name	Relationship with the Company
USI Corporation	Ultimate parent entity
Union Polymer Int'l Investment Corp. ("Union Polymer")	Parent entity
USI Trading (Shanghai) Co., Ltd. ("USITA")	•
	Subsidiary
APC Investment Co., Ltd.	Subsidiary
China General Plastics Corporation ("CGPC")	Associate
China General Terminal & Distribution Corporation ("CGTD")	Associate
Acme Electronics Corporation ("ACME")	Associate
Thintec Materials Corporation ("TMC")	Associate
USI Optronics Corporation ("USIO")	Associate
Swanson Plastics Corporation ("SPC")	Associate
Taiwan United Venture Capital Corp. ("TUVC")	Associate
Taiwan VCM Corporation ("TVCM")	Associate
CGPC Polymer Corporation ("CGPCP")	Associate
Forever Young Company Limited ("Forever Young")	Associate
Taita Chemical Company, Limited ("TTC")	Fellow subsidiary
Taiwan United Venture Management Corporation ("TUVM")	Fellow subsidiary
USI Management Consulting Corporation ("UM")	Fellow subsidiary
USIFE Investment Co., Ltd. ("USII")	Fellow subsidiary
Chong Loong Trading Co., Ltd. ("CLT")	Fellow subsidiary
USI (Hong Kong) ("USI (HK)")	Fellow subsidiary
USI Education Foundation ("USIF")	Essential related party

# b. Sales of goods

	For the Year End	ded December 31
Related Party Category/Name	2018	2017
Ultimate parent entity		
USI Corporation	\$ 670,909	\$ 596,780
Associate	70,150	155,133
Fellow subsidiary	27,263	25,704
Subsidiary	<u>87,418</u>	66,242
	<u>\$ 855,740</u>	<u>\$ 843,859</u>

Sales of goods to related parties were made at the Company's usual prices and conditions which were the same as those to unrelated parties.

# c. Purchases of goods

	For the Year End	For the Year Ended December 31		
Related Party Category/Name	2018	2017		
Ultimate parent entity USI Corporation Associate	\$ 131,257 36,708	\$ 135,176 38,933		
	\$ 167,96 <u>5</u>	\$ 174,109		

Purchases from related parties were made at market prices which were at the Company's usual prices and conditions which were the same as those from unrelated parties.

d. Management fees (under general and administrative expenses)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity			
USI Corporation	\$ 5,879	\$ 6,474	
Fellow subsidiary			
UM	33,279	30,190	
	<u>\$ 39,158</u>	<u>\$ 36,664</u>	

e. Rental expenses (under selling and marketing expenses and general and administrative expenses)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity USI Corporation Subsidiary	\$ 2,433	\$ 2,240 <u>6</u>	
	<u>\$ 2,433</u>	\$ 2,246	

f. Donation expenses (under general and administrative expenses)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Essential related party USI Education Foundation	<u>\$ 2,000</u>	<u>\$ 2,000</u>	

g. Management income (under other income)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Associate	<u>\$ 1,738</u>	<u>\$ 1,745</u>	

# h. Rental income (under other income)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity	\$ 2,572	\$ 3,110	
Parent entity	140	202	
Subsidiary	135	135	
Associate			
TVCM	12,790	13,679	
Others	6,912	7,412	
	19,702	21,091	
Fellow subsidiary			
TTC	7,049	7,614	
Others	1,865	1,817	
	8,914	9,431	
	<u>\$ 31,463</u>	<u>\$ 33,969</u>	

The previously indicated associates leased pipelines from the Company with lease terms of 1 year. The lease contracts are to be regarded as renewed if there is no declaration of termination. The lease payments are calculated according to actual operating volume and are paid on a monthly basis.

# i. Investment consultant fees (under other gains and losses)

	For the Year Ended December 31		
Related Party Category/Name	2018	2017	
Fellow subsidiary UM	<u>\$ 1,822</u>	<u>\$ 1,822</u>	

# j. Receivables from related parties

	December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity			
USI Corporation	\$ 162,209	\$ 99,228	
Associate	1,675	12,303	
Subsidiary			
USITA	7,371	30,659	
Fellow subsidiary	<u>2,472</u>	1,404	
	\$ 173,727	\$ 143,594	

# k. Other receivables from related parties

	December 31			
Related Party Category/Name	2018	;	2	2017
Ultimate parent entity	ф	100	Ф	240
USI Corporation	\$	190	\$	240
Associate				
TVCM		56		2,945
CGTD	9	959		920
Others		<u>304</u>		513
	1,	<u>319</u>		4,378
Fellow subsidiary				
TTC		655		1,606
Others		73		72
		728		1,678
	<u>\$ 2,3</u>	<u>237</u>	\$	6,296

Other receivables from related parties were the payments from the ultimate parent entity and associates to allocate and transfer raw materials from the Company.

# 1. Accounts payable to related parties

	December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity USI Corporation	\$ 18,496	\$ 25,687	
Associate SPC	4,945	3,881	
	<u>\$ 23,441</u>	\$ 29,568	

# m. Other payables to related parties

	December 31		
Related Party Category/Name	2018	2017	
Ultimate parent entity			
USI Corporation	\$ 127,843	\$ 297,038	
Subsidiary	37	96	
Associate	938	4,853	
Fellow subsidiary	620	640	
	\$ 129,438	\$ 302,627	

Other payables to related parties were the payments from the Company for the allocation and transfer of ethylene from related parties.

### n. Compensation of key management personnel

	For the Year Ended December 31		
	2018	2017	
Short-term employee benefits Post-employment benefits	\$ 16,663 108	\$ 10,514 108	
	<u>\$ 16,771</u>	<u>\$ 10,622</u>	

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

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

#### a. Significant commitments

The amount available under unused letters of credit as of December 31, 2018 was \$345,358 thousand.

#### b. Significant contract

1) The Company and USI Corporation signed a joint venture contract for a Fujian Gulei Petrochemical Co., Ltd. investment on April 17, 2014. The related entities of the contract or commitments are Ho Tung Chemical Corporation, LCY Chemical Corporation, Hengtai Petroleum Company Limited, Chenergy Global Corporation and Lien Hwa Corporation. The main contents of the contract and commitments include: (1) the shareholders shall establish Ever Victory Global Limited (hereinafter referred to the "Joint Venture") and agree to pass the establishment of the 100% owned company named Dynamic Ever Investments Limited in Hong Kong (hereinafter referred to as the "Hong Kong Company"), whose purpose is to build oil refineries and produce ethylene as well as seven other products on the Gulei Peninsula in Zhangzhou, Fujian Province, as approved by the Investment Commission at Taiwan's Ministry of Economic Affairs and according to the operating business permitted by the Joint Venture's board of directors; and (2) the Hong Kong Company will establish a joint venture company in accordance with the laws of the People's Republic of China between China Petrochemical Corporation or its affiliated enterprises; Fujian Refining and Chemical Co., Ltd. will establish a joint venture company in accordance with the laws of the People's Republic of China in Fujian Province between China Petrochemical Corporation or its affiliated enterprises (hereinafter referred to as "Gulei Company") and acquire 50% of the shares of Gulei Company as a basis for cooperative investment. The amount which the Joint Venture invested in Gulei Company after the signing of the original investment contract increased due to the capital needs of the investment plan, which led to part of the original related contract entities being unable to purchase the shares based on their respective investment ratio as provided by the original contract. Therefore, the Company and USI Corporation resigned the joint venture contract on September 30, 2016 and added a new contractually promised related entity, CTCI Corp. Also, the termination stipulations of the original joint venture contract are the same time.

The Company and USI Corporation originally invested US\$2,171 thousand (approximately \$65,202 thousand) and US\$3,131 thousand (approximately \$94,221 thousand), respectively, to establish Ever Conquest Global Limited (recognized as investments accounted for using the equity method) in order to invest in the Joint Venture via the third party.

The Company and USI Corporation increased the investment in Ever Conquest Global Limited by US\$44,099 thousand (approximately \$1,377,923 thousand) and US\$74,215 thousand (approximately \$2,313,514 thousand) in January and July 2017, respectively.

The Company and USI Corporation increased the investment in Ever Conquest Global Limited by US\$56,970 thousand (approximately \$1,747,780 thousand) and US\$98,922 thousand (approximately \$3,034,601 thousand), respectively, in August 2018.

As of December 31, 2018, the Company and USI Corporation invested US\$103,240 thousand (approximately \$3,190,905 thousand) and US\$176,268 thousand (approximately \$5,442,336 thousand), respectively, in Ever Conquest Global Limited. Via Ever Conquest Global Limited, the Company and USI Corporation increased the capital in the Joint Venture by US\$279,508 thousand. The Joint Venture reinvested in the Hong Kong Company US\$82,588 thousand, US\$82,689 thousand and US\$178,700 thousand in January and July 2017, and August 2018, respectively. The Hong Kong Company invested a total amount of RMB2,304,800 thousand (approximately US\$335,901 thousand) in Gulei Company in April and August 2017, and November 2018.

2) The Company was involved in a proposal of urban renewal, in which it coordinates with neighbors by right of transfer dominated by Huaku Development Co., Ltd. and provides around ten of its investment properties (located at Yanji St., Songshan Dist., Taipei City) to increase its operating efficiency. Thus, the Company signed an agreement with Huaku Development Co., Ltd. and received \$6,400 thousand as security deposits. The Taipei City Government approved the proposal on November 30, 2017. In addition, the Company, Huaku Development Co., Ltd. and the Trust Department of E.SUN Commercial Bank, who was commissioned to manage, consolidate, split up, transfer and dispose of the properties and buildings within the duration of the agreement, signed a tripartite agreement on the real estate trust. As of December, 31, 2018, the properties were handed over.

### c. Contingencies

Regarding China General Terminal & Distribution Corporation (hereinafter "CGTD"), who had been commissioned to operate the LCY Chemical Corp.'s propene pipeline resulting in a gas explosion on July 31, 2014, the first instance judgment of the criminal procedures was reached 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 in appealing against the judgment.

CGTD arrived at an agreement with the Kaohsiung City Government on February 12, 2015, pledging certificates of bank deposits of \$227,167 thousand, interests included, to the Kaohsiung City Government as collateral for the loss caused by the gas explosion. The 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. At the end of February 2019, the provisionally attached property was worth \$141,255 thousand.

As for the victims, CGTD, LCY Chemical Corp. and the 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 in four annual payments 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, CGTD, LCY Chemical Corp. and the 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 the 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 victims' families.

As of February 28, 2019, the victims and victims' families had written letters or filed civil procedures (and criminal procedures) against CGTD, LCY Chemical Corp. and CPC for compensation. To reduce the lawsuit costs, CGTD had reached a settlement on the original claim for \$23,919 thousand, and the amount of the settlement was \$3,899 thousand. Along with the case still in litigation and the above-mentioned compensation, the accumulated amount of compensation is \$3,881,291 thousand. The first-instance judgments of some of the abovementioned civil cases (with a total amount of compensation of approximately \$1,177,192 thousand) have been gradually announced, starting from June 22, 2018. The proportion of fault liability of the Kaohsiung City Government, LCY Chemical Corp. and CGTD is 4:3:3 in most judgments. The total amount of compensation that CGTD, LCY Chemical Corp. and the other defendants should pay is about \$383,831 thousand, of which CGTD was exempted for \$6,194 thousand, but should pay \$188,818 thousand, the estimated portion of compensation that CGTD should pay at the moment according to the judgment of the first instance. CGTD has appealed in those civil cases which were announced but not yet settled and entered into the second-instance trials. In addition, with regard to the above-mentioned compensation, CGTD estimated and recognized an amount of \$136,375 thousand based on its fault liability proportion in the first-instance judgment. The actual liability of CGTD depends on the future judgments of the remaining civil cases.

#### 32. 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:

### December 31, 2018

	Foreign Currency (In Thousands)	Exchange Rate	Functional Currency (In Thousands)	Carrying Amount
Financial assets	,	0	,	
Monetary items USD RMB JPY	\$ 10,829 93,091 5	30.715 (USD:NTD) 4.4753 (RMB:NTD) 0.2780 (JPY:NTD)	\$ 332,599 416,609 1	\$ 332,599 416,609 1 \$ 749,209
Non-monetary items Investments accounted for using the equity method	122.016	20 715 (USD NED)	2.775.269	Ф 2.775.2 <b>7</b> 0
USD Derivative instruments USD	122,916 2,710	30.715 (USD:NTD) 30.715 (USD:NTD)	3,775,368 132	\$ 3,775,368 <u>132</u>
				\$ 3,775,500
Financial liabilities				
Monetary items USD	2,926	30.715 (USD:NTD)	89,881	\$ 89,881
Non-monetary items Derivative instruments RMB	70,200	4.4753 (RMB:NTD)	2,206	\$ 2,206

## December 31, 2017

	Foreign Currency (In Thousands)	Exchange Rate	Functional Currency (In Thousands)	Carrying Amount
Financial assets				
Monetary items USD RMB JPY	\$ 13,749 38,479 5	29.760 (USD:NTD) 4.555 (RMB:NTD) 0.264 (JPY:NTD)	\$ 409,181 175,252 1	\$ 409,181 175,252 1 \$ 584,434
Non-monetary items Investments accounted for using the equity method USD	66,451	29.760 (USD:NTD)	1,977,585	\$ 1,977,585
Derivative instruments USD	2,300	29.760 (USD:NTD)	449	449
				<u>\$ 1,978,034</u>
Financial liabilities				
Monetary items USD JPY	1,171 7,500	29.760 (USD:NTD) 0.264 (JPY:NTD)	34,858 1,982	\$ 34,858 1,982 \$ 36,840
Derivative instruments RMB	33,600	4.555 (RMB:NTD)	1,115	\$ 1,115

For the years ended December 31, 2018 and 2017, realized and unrealized net foreign exchange gains (losses) were \$14,763 thousand and \$(24,176) thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the Company.

## 33. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees
  - 1) Financing provided to others. (None)
  - 2) Endorsements/guarantees provided. (None)
  - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures). (Table 1)
  - 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 2)

- 5) Acquisitions of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)
- 6) Disposals of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
- 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 3)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 4)
- 9) Trading in derivative instruments. (Note 7)
- 10) Information on investees. (Table 5)
- 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 6)
  - 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. (Table 7)
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
    - c) The amount of property transactions and the amount of the resultant gains or losses.
    - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes.
    - e) The highest balance during the period, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds.
    - 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.

Besides Tables 1 to 7 as disclosed, there was no other information about significant transactions, investees and investments in mainland China which should be disclosed.

### 34. SEGMENT INFORMATION

According to the Regulations Governing the Preparation of Financial Reports by Securities Issuers, International Financial Reporting Standard (IFRS) No. 8 on segment information does not apply to these parent company only financial statements.

# MARKETABLE SECURITIES HELD (EXCLUDING INVESTMENTS IN SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES) DECEMBER 31, 2018

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

		Relationship			Decembe	er 31, 2018		
<b>Holding Company Name</b>	Type and Name of Marketable Securities	with the Holding Company	Financial Statement Account	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Not
Asia Polymer Corporation	Ordinary shares			122 500		4.20	<b>.</b>	
	Harbinger Venture Capital Corp.	-	Financial assets at fair value through other comprehensive	123,600	\$ 1,136	1.20	\$ 1,136	
	D' 1' 1 W		income - non-current	120 604	4 220	1.67	4.220	
	Riselink Venture Capital	-	Financial assets at fair value through other comprehensive	438,624	4,330	1.67	4,330	
	VIII ID Venture Conital Co. Ltd		income - non-current	16 707 600	242.002	11.00	242.002	
	KHL IB Venture Capital Co., Ltd.	-	Financial assets at fair value through other comprehensive	16,707,600	242,093	11.90	242,093	
	LICI Corporation	L'Iltimata parant	income - non-current Financial assets at fair value through other comprehensive	101,355,673	1,206,132	8.53	1,206,132	
	USI Corporation	Ultimate parent	income - non-current	101,333,073	1,200,132	6.33	1,200,132	
	CTCI Corporation	company	Financial assets at fair value through other comprehensive	14,496,107	643,627	1.90	643,627	
	CTCT Corporation		income - non-current	14,470,107	043,027	1.70	043,027	
	AU Optronic Corporation	_	Financial assets at fair value through other comprehensive	9,618,516	118,308	0.10	118,308	
	The optionic corporation		income - non-current	2,010,310	110,500	0.10	110,500	
	Wafer Works Corporation	_	Financial assets at fair value through other comprehensive	2,017,946	67,601	0.39	67,601	
	Water Works Corporation		income - current	2,017,510	07,001	0.57	07,001	
	United Renewable Energy Co., Ltd.	_	Financial assets at fair value through profit or loss - current	229,127	1,794	0.01	1,794	
	Evergreen Marine Corp.	_	Financial assets at fair value through profit or loss - current	1,664,722	19,810	0.04	19,810	
	Quanta Computer Inc.	_	Financial assets at fair value through profit or loss - current	500,000	26,350	0.01	26,350	
					,		•	
	Beneficiary securities							
	Cathay No. 1 Real Estate Investment Trust Fund	-	Financial assets at fair value through profit or loss - current	4,901,000	72,829	-	72,829	
	Cathay No. 2 Real Estate Investment Trust Fund	-	Financial assets at fair value through profit or loss - current	2,500,000	37,575	-	37,575	
	Shin Kong No. 1 Real Estate Investment Trust Fund	-	Financial assets at fair value through profit or loss - current	2,000,000	30,140	-	30,140	
	Fubon No. 2 Real Estate Investment Trust Fund	-	Financial assets at fair value through profit or loss - current	5,000,000	63,000	-	63,000	
	Mega Diamond Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,993,164	50,002	-	50,002	
	Jih Sun Money Market Fund	-	Financial assets at fair value through profit or loss - current	7,165,538	106,003	-	106,003	
	Nomura Taiwan Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,070,291	50,024	-	50,024	
	Prudential Financial Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,183,308	50,277	-	50,277	
	UPAMC James Bond Money Market Fund	-	Financial assets at fair value through profit or loss - current	5,993,389	100,003	-	100,003	
	Taishin 1699 Money Market Fund	-	Financial assets at fair value through profit or loss - current	12,536,352	169,335	-	169,335	
	CTBC Hwa-win Money Market Fund	-	Financial assets at fair value through profit or loss - current	9,403,369	103,476	-	103,476	
	Taishin Ta-Chong Money Market Fund	-	Financial assets at fair value through profit or loss - current	2,358,474	33,454	-	33,454	
	FSITC Money Market Fund	-	Financial assets at fair value through profit or loss - current	280,711	50,002	-	50,002	
	FSITC Taiwan Money Market Fund	-	Financial assets at fair value through profit or loss - current	5,892,948	90,024	-	90,024	
	Yuanta De- Bao Money Market Fund	-	Financial assets at fair value through profit or loss - current	8,332,917	100,003	-	100,003	
	Fubon Chi-Hsiang Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,192,114	50,002	-	50,002	

(Continued)

		Relationship			Decembe	er 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
	Hua Nan Kirin Money Market Fund Hua Nan Phoenix Money Market Fund	- -	Financial assets at fair value through profit or loss - current Financial assets at fair value through profit or loss - current	8,364,176 2,530,557	\$ 100,003 41,077	-	\$ 100,003 41,077	
	Yuanta Wan Tai Money Market Fund Shin Kong Chi-Shin Money-Market Fund		Financial assets at fair value through profit or loss - current Financial assets at fair value through profit or loss - current	1,655,234 3,232,961	25,036 50,002	-	25,036 50,002	
	TCB Taiwan Money Market Fund	-	Financial assets at fair value through profit or loss - current	12,639,471	128,235	-	128,235	
APC (BVI) Holding Co., Ltd.	Shares Budworth Investment Ltd ordinary shares	-	Financial assets at fair value through other comprehensive income - non-current	256,140	5,079	4.45	5,079	
	Silicon Technology Investment (Cayman) Corp preference shares	-	Financial assets at fair value through other comprehensive income - non-current	1,519,701	71,896	2.95	71,896	
	NeuroSky, Inc series D preference shares	-	Financial assets at fair value through other comprehensive income - non-current	2,397,364	3,247	0.37	3,247	
	Solargiga Energy Holdings Ltd.		Financial assets at fair value through other comprehensive income - non-current	15,863,333	6,282	0.49	6,282	
	Teratech Corp ordinary shares	-	Financial assets at fair value through profit or loss - non-current	112,000	-	0.67	-	Note 1
	TGF Linux Communication, Inc preference shares	-	Financial assets at fair value through profit or loss - non-current	300,000	-	-	-	Note 1
	Sohoware, Inc preference shares	-	Financial assets at fair value through profit or loss - non-current	450,000	-	-	-	Note 1
	Boldworks, Inc preference shares	-	Financial assets at fair value through profit or loss - non-current	689,266	-	-	-	Note 1
APC Investment Co., Ltd.	Ordinary shares	TTI		44.000	522		522	
	USI Corporation	company	Financial assets at fair value through profit or loss - current	44,808	533	0.01	533	
	Evergreen Marine Corp. Quanta Computer Inc.	-	Financial assets at fair value through profit or loss - current Financial assets at fair value through profit or loss - current	554,907 100,000	6,603 5,270	0.01	6,603 5,270	
	Beneficiary securities Yuanta Wan Tai Money Market Fund Cathay Taiwan Money Market Fund	-	Financial assets at fair value through profit or loss - current Financial assets at fair value through profit or loss - current	1,784,986 1,999,525	26,999 24,850		26,999 24,850	
	Ordinary shares United Renewable Energy Co., Ltd.	-	Financial assets at fair value through other comprehensive income - non-current	1,131,920	8,863	0.04	8,863	

Note 1: The carrying amount was zero as of December 31, 2018 due to the impairment loss recognized in prior years.

(Concluded)

Note 2: Refer to Tables 5 and 6 for information about subsidiaries and associates.

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	Number of Shares	Amount	Number of Shares	Amount	Carrying Amount	Gain (Loss) on Disposal	Number of Shares	Amount
APC Corporation	Shares Ever Conquest Global Limited.	Investments accounted for using the equity method	-	Associate	46,270,000	\$ 1,420,944	56,970,000	\$ 1,747,780	-	\$ -	\$ -	\$ -	103,240,000	\$ 3,167,773 (Note 1)
	<u>Fund</u> Jih Sun Money Market Fund	Financial assets at fair value through profit or loss - current	-	-	3,534,072	52,028	20,867,472	308,000	17,236,006	254,543	254,028	515	7,165,538	106,003 (Note 2)

Note 1: The ending balance includes the original investment amount, the share of profit (loss) of investees and other related adjustments.

Note 2: The ending balance includes the original investment amount of \$106,003 thousand and adjustments for fair value changes of \$3 thousand.

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

				Transactio	n Details		Abnormal	Transaction	Notes/Accounts Receiv	able (Payable)	
Buyer	Related Party	Relationship	Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Financial Statement Account and E	Ending Balance	% of Total
Asia Polymer Corporation	USI Corporation	Ultimate parent company	Sale	\$ (670,909)	(11.00)	60 days	No significant difference	No significant difference	Accounts receivable - related parties	\$ 162,209	18.28
USI Trading (Shanghai) Co., Ltd	USI Corporation	Ultimate parent company	Sale	(619)	(0.17)	60 days	No significant difference	No significant difference	Accounts receivable - related parties	-	-
Asia Polymer Corporation	USI Corporation	Ultimate parent company	Purchase	131,257	2.87	30 days	No significant difference	No significant difference	Accounts payable - related parties	(18,496)	(6.59)
USI Trading (Shanghai) Co., Ltd	USI Corporation	Ultimate parent company	Purchase	135,188	37.99	30 days	No significant difference	No significant difference	Accounts payable - related parties	(28,604)	(42.06)

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

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

					Ov	rerdue	Amounts Received in	Allowance for
Company Name	Related Party	Relationship	<b>Ending Balance</b>	Turnover Rate	Amount	Amount Actions Taken Subsequent Period (Note 2)		Impairment Loss
Asia Polymer Corporation	USI Corporation	Ultimate parent company	Receivables \$ 162,209 Other receivables 190	5.12	\$ -	- -	\$ 162,209 190	Note 1 Note 1

Note 1: There is no allowance of impairment loss after an impairment assessment.

Note 2: The subsequent period is between January 1 and March 6, 2019.

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

Investor Company	Investee Company	Location	Main Businesses and Products		tment Amount		f December 31,		Net Income (Loss)	Share of Profits	Note
investor Company	investee Company	Location	Main dusinesses and Froducts	December 31, 2018	December 31, 2017	Number of Shares	%	Carrying Amount	of the Investee	(Loss)	Note
Asia Polymer Corporation	APC (BVI) Holding Co., Ltd.	British Virgin Islands	Reinvestment		\$ 423,093 (US\$ 13,774,806)	11,342,594	100.00	\$ 477,505	\$ 31,477		Subsidiary (Note)
	APC Investment Co., Ltd. USI International Corp.	Taipei, Taiwan British Virgin Islands	Investment Reinvestment	200,000 86,002 (US\$ 2,800,000)	200,000 86,002 (US\$ 2,800,000)	20,000,000 2,800,000	100.00 70.00	97,433 130,090	(4,199) 7,086		Subsidiary (Note) Subsidiary (Note)
	China General Plastics Corporation	Taipei, Taiwan	Manufacture and marketing of PVC plastic cloth and three-time processed products	247,412	247,412	40,891,494	8.07	675,767	1,276,156	102,976	Investments accounted for using the equity method
	China General Terminal & Distribution Corporation	Taipei, Taiwan	Warehousing and transportation of petro chemical raw materials	41,082	41,082	18,667,464	33.33	228,250	(75,720)	(25,240)	Investments accounted for using the equity method
	Swanson Plastics Corporation	Taipei, Taiwan	Manufacture and marketing of stretch film, diaper film, embossed film, heavy-duty sacks	75,242	75,242	12,266,779	7.95	196,411	76,311	5,441	Investments accounted for using the equity method
	Acme Electronics Corporation	Taipei, Taiwan	Manufacture and marketing of manganese-zinc and ferrite core	61,348	61,348	6,056,623	3.32	46,332	56,187	1,865	Investments accounted for using the equity method
	Taiwan United Venture Capital Corp.	Taipei, Taiwan	Investment in high technology businesses	52,791	52,791	3,913,533	8.33	21,860	(4,921)	(410)	Investments accounted for using the equity method
	Thintec Materials Corporation	Taipei, Taiwan	Manufacture and marketing of reinforced plastic products	36,250	36,250	1,825,000	30.42	4,415	(10,525)	(3,201)	Investments accounted for using the equity method
	USI Optronics Corporation	Taipei, Taiwan	Manufacture and marketing of sapphire products	59,725	59,725	5,972,464	9.20	28,512	(165,012)	(15,185)	Investments accounted for using the equity method
	Ever Conquest Global Ltd.	British Virgin Islands	Reinvestment	3,171,017 (US\$ 103,240,000)	1,421,183 (US\$ 46,270,000)	103,240,000	36.94	3,167,773	8,889	3,384	Investments accounted for using the equity method
APC (BVI) Holding Co., Ltd.	ACME Electronics (Cayman) Corp.	British Virgin Islands	Reinvestment	161,097 (US\$ 5,244,903)	161,097 (US\$ 5,244,903)	8,316,450	16.64	213,812	164,621	-	Investments accounted for using the equity method
	USI International Corp.	British Virgin Islands	Reinvestment	36,858 (US\$ 1,200,000)	36,858 (US\$ 1,200,000)	1,200,000	30.00	55,753	7,086	-	Investments accounted for using the equity method (Note)
APC Investment Co., Ltd.	Acme Electronics Corporation	Taipei, Taiwan	Manufacture and marketing of manganese-zinc and ferrite core	14,889	14,889	1,884,548	1.03	14,416	56,187	-	Investments accounted for using the equity method
	Swanson Technologies Corporation	Taipei, Taiwan	Manufacture and marketing of EVA film	30,000	30,000	3,000,000	15.00	(11,869)	(16,486)	-	Investments accounted for using the equity method

Note: All intercompany transactions have been eliminated on consolidation.

INFORMATION ON INVESTMENTS IN MAINLAND CHINA

FOR THE YEAR ENDED DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars, U.S. Dollars and Renminbi in Thousands, Unless Stated Otherwise)

				Accumulat	ted	Investme	nt Flows		A 000	umulated					
Investee Company	Main Businesses and Products	Paid-in Capital (Note 3)	Method and Medium of Investment (Note 1)	Outward Remittance Investment f Taiwan as January 1, 2 (Note 3)	for from Outf of (Note 2018		Inflow		Remi Invest Taiv	unulated utward ittance for tment from wan as of ber 31, 2018	Net Income (Loss) of Investee (Note 2)	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2)	Carrying Amount as of December 31, 2018 (Note 3)	Accumulated Repatriation of Investment Income as of December 31, 2018
ACME Electronics (Kunshan) Co., Ltd.	Manufacture and marketing of manganese-zinc soft ferrite core	\$ 943,718 (US\$ 30,725,000)	(2) ACME Electronics (Cayman) Corp.		8,308 7,369) \$	-	\$	-	\$ (US\$	128,308 4,177,369)	(Note 2,b,2) \$ 150,562	16.64	\$ 25,057	\$ 140,748	\$ -
USI Trading (Shanghai) Co., Ltd.	Management of chemical products, equipment, and plastic products; wholesale of electronic materials, commission agency services and related supporting import and export services	76,788 (US\$ 2,500,000)	(2) APC (BVI) Holding Co., Ltd.		3,238 5,601)	-		- (	(US\$	93,238 3,035,601)	(Note 2,b,2) 1,982	100.00	1,982	99,982	-
Fujian Gulei Petrochemical Co., Ltd.	Manufacture of crude oil and petroleum products	20,629,343 (RMB 4,609,600,000)	(2) Dynamic Ever Investments Ltd.	,		,622,390 2,820,780)		- (	(US\$	2,948,535 95,996,586)	(Note 2,b,1) 64,542	14.31	8,167	2,958,581	-

Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2018 (Note 3)	Investment Amounts Authorized by Investment Commission, MOEA (Note 3)	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
\$3,318,132 (Note 4) (US\$108,029,692)	\$4,956,836 (US\$161,381,608)	\$ - (Note 5)

- Note 1: Investments are divided into three categories as follows:
  - a. Direct investment: 1.
  - b. Investments through a holding company registered in a third region: 2.
  - c. Others: 3.
- Note 2: For the column of investment gain (loss):
  - a. If there is no investment gain (loss) during the preparation, it should be noted.
  - b. If the basis for the recognition of investment gain (loss) is classified into the following three type, it should be noted as follows:
    - 1) Financial statements audited by international accounting firms which have a cooperation relationship with an accounting firm in the Republic of China.
    - 2) Financial statements audited by the parent company's CPA.
    - 3) Others.
- Note 3: The calculation was based on the exchange rate as at December 31, 2018.
- Note 4: The accumulated outward remittance includes the investments in Wafer Works (Shanghai) Corp., Shanghai JingJi Electronic Materials Co., Ltd., Jinzhou Yangguang Energy Co., Ltd., Jinzhou Yangguang Energy
  - $a. \qquad \text{The Company invested in Wafer Works Epitaxial Corp. and Wafer Works (Shanghai) Corp. through Silicon Technology Investment (Cayman) Corp.}\\$
  - b. The Company invested in Solar Technology Investment (Cayman) Corp. and Risheng Investment Limited through Solargiga Energy Holdings Limited, which indirectly invested in Solar Energy Silicon Materials Co., Ltd., and then in Shanghai JingJi Electronic Materials Co., Ltd. Risheng Investment Limited indirectly invested in Jinzhou Yangguang Energy Co., Ltd., Jinzhou Youhua Silicon Materials Co., Ltd., Jinzhou Youhua
- Note 5: As the Company has obtained the certificate of qualification for operating headquarters issued by the Industrial Development Bureau, MOEA in Order No. 10520427730 on November 11, 2016, the upper limit on investments in mainland China pursuant to the "Principle of Investment or Technical Cooperation in Mainland China" is not applicable.

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

FOR THE YEAR ENDED DECEMBER 31, 2018

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

Investee Company	Transaction Type	Purchase	/Sale	Price		Transaction Details	Notes/Accounts (Payab		Unrealized	
		Amount	%		<b>Payment Terms</b>	<b>Comparison with Normal Transactions</b>	<b>Ending Balance</b>	%	(Gain) Loss	
USI Trading (Shanghai) Co., Ltd.	Sales revenue Commission expenses Other payables	\$ 87,418 903 37	1.43 - -	No significant difference	T/T 90 days - - -	No significant difference	\$ 7,371 - -	0.83 - -	\$ - - -	

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# SCHEDULE OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2018

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

Item	Description	A	mount
Cash			
Cash on hand and petty cash		\$	119
Checking accounts			7,500
Deposit account			14,925
Foreign currency deposits	US\$304,636.5, US\$1=NT\$30.715		9,357
S and J and	RMB74,528.47, RMB1=NT\$4.4753		334
	JPY4,814, JPY1=NT\$0.2782		1
	EUR323.32, EUR1=NT\$35.20		11
	, , , , , , , , , , , , , , , , , , , ,		32,247
Cash equivalents			, ,
Foreign currency time deposits	US\$1,400,000, US\$1=NT\$30.715. Interest rates at 2.10%, expired by January 2019		43,001
Time deposits	Interest rates at 0.60%, expired by January 2019		200,000
Reverse repurchase agreements collateralized by bonds	Interest rates at 0.53%-0.66%, expired by January 2019		564,743
·			807,744
		\$	839,991

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

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

			Fair valı	ie (Note)	
Type and Name of Marketable Securities	<b>Number of Shares</b>	Cost	<b>Unit Price (NT\$)</b>	Total Amount	Note
Current portion					
Financial assets mandatorily classified as at FVTPL					
Domestic listed shares					
Quanta Computer Inc.	500,000	\$ 30,822	52.70	\$ 26,350	
Evergreen Marine Corp.	1,664,722	26,266	11.90	19,810	
United Renewable Energy Co., Ltd.	229,127	5,513	7.83	1,794	
	- ,	62,601		47,954	
Mutual funds					
Mega Diamond Money Market Fund	3,993,164	50,000	12.52	50,002	
Jih Sun Money Market Fund	7,165,538	106,000	14.79	106,003	
Nomura Taiwan Money Market Fund	3,070,291	50,000	16.29	50,024	
Prudential Financial Money Market Fund	3,183,308	49,701	15.79	50,277	
UPAMC James Bond Money Market Fund	5,993,389	100,000	16.69	100,003	
Taishin 1699 Money Market Fund	12,536,352	169,000	13.51	169,335	
CTBC Hwa-win Money Market Fund	9,403,369	103,000	11.00	103,476	
Taishin Ta-Chong Money Market Fund	2,358,474	33,400	14.18	33,454	
FSITC Money Market Fund	280,711	50,000	178.13	50,002	
FSITC Taiwan Money Market Fund	5,892,948	90,000	15.28	90,024	
Yuanta De- Bao Money Market Fund	8,332,917	100,000	12.00	100,003	
Fubon Chi-Hsiang Money Market Fund	3,192,114	50,000	15.66	50,002	
Hua Nan Kirin Money Market Fund	8,364,176	100,000	11.96	100,003	
Hua Nan Phoenix Money Market Fund	2,530,557	41,000	16.23	41,077	
Yuanta Wan Tai Money Market Fund  Yuanta Wan Tai Money Market Fund	1,655,234	25,000	15.13	25,036	
Shin Kong Chi-Shin Money-Market Fund	3,232,961	50,000	15.13	50,002	
TCB Taiwan Money Market Fund	12,639,471	128,000	10.15	128,235	
Cathay No. 1 Real Estate Investment Trust Fund	4,901,000	49,532	14.86	72,829	
			15.03		
Cathay No. 2 Real Estate Investment Trust Fund	2,500,000 2,000,000	25,000	15.03	37,575 30,140	
Shin Kong No. 1 Real Estate Investment Trust Fund		20,000		30,140 63,000	
Fubon No. 2 Real Estate Investment Trust Fund	5,000,000	50,000	12.06		
		1,439,633		<u>1,500,502</u>	
		<u>\$ 1,502,234</u>		<u>\$ 1,548,456</u>	

Note: The calculation basis of market price is as follows.

<sup>1.</sup> The value of open-end funds is calculated based on the net assets value of each fund on the last trading day of December 2018.

<sup>2.</sup> The stock prices of listed companies at stock exchange market (or OTC market) and the values of closed-end funds are calculated based on the closing prices at the centralized securities exchange market or Taipei Exchange on the last trading day of December 2018.

SCHEDULE OF FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - CURRENT DECEMBER 31, 2018

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

			Fair Va	lue (Note)	
Name of Financial Assets	Number of Shares	Cost	Unit Price (NT\$)	Total Amount	Note
Wafer Works Corporation	2,017,946	<u>\$ 37,124</u>	<u>\$33.5</u>	<u>\$ 67,601</u>	

Note: The fair value is calculated based on the closing prices at Taipei Exchange on the last trading day of December 2018.

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

(In Thousands of New Taiwan Dollars)

Client Name	Amount
Notes receivable from unrelated parties	
Client A	\$ 472
Less: Allowance for impairment loss	(1)
	<u>\$ 471</u>
Accounts receivable from unrelated parties	
Client B	\$ 258,350
Client C	94,070
Client D	47,205
Others (Note)	315,315
	714,940
Less: Allowance for impairment loss	(1,999)
	712,941
Accounts receivable from related parties	
Client E	162,209
Others (Note)	11,518
	173,727
	<u>\$ 886,668</u>

Note: The amount of individual client included in others does not exceed 5% of the account balance.

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

	Am	ount	
Item	Cost	Market Value	<b>Basis of Market Value</b>
Finished goods	\$ 664,628	\$ 660,629	Net realizable value
Work in process	32,072	31,917	Net realizable value
Raw materials	11,990	11,883	Replacement cost
Production supplies	<u>47,416</u>	47,102	Replacement cost
	756,106	<u>\$ 751,531</u>	_
Less: Allowance for impairment loss	(4,575)		
	<u>\$ 751,531</u>		

Note: The reversals of inventory write-downs in 2018 was NT\$6,106 thousand.

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

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

	Balance at Ja	January 1, 2018 Additions (Note 2		s (Note 1)	Decrease	e (Note 1)	Balance at December 31, 2018		
	Number of Shares	Market Value	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Market Value	Collateral
USI Corporation	99,368,307	\$ 1,629,640	1,987,366	\$ -	-	\$ 423,507	101,355,673	\$ 1,206,133	-
AU Optronic Corporation	9,618,516	119,270	-	-	-	962	9,618,516	118,308	-
CTCI Corporation	14,496,107	654,499	_	_	_	10,872	14,496,107	643,627	-
Harbinger Venture Capital Corp.	408,000	4,878	_	_	284,400	3,742	123,600	1,136	-
Riselink Venture Capital	769,516	7,991	_	_	330,892	3,662	438,624	4,329	-
KHL IB Venture Capital Co., Ltd.	18,200,000	215,124	-	41,893	1,492,400	14,924	16,707,600	242,093	-
		\$ 2,631,402		<u>\$ 41,893</u>		<u>\$ 457,669</u>		\$ 2,215,626	

Note 1: Changes during the year are share dividends received, fair value adjustments and reduction of capital.

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

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

	Balance at Ja	nuary 1, 2018	Addi	itions	Decr	rease	Balance	at December	31, 2018		ue or Net Value Note 2)		
	Shares (In		Shares (In	Amount	Shares (In	Amount	Shares (In	0.7		Unit Price	75 / 1 A		<b>N</b> T 4
Investees	Thousands)	Amount	Thousands)	(Note 3)	Thousands)	(Note 3)	Thousands)	%	Amount	(NT\$)	Total Amount	Collateral	Note
Listed Company													
China General Plastics Corporation	39,700	\$ 631,490	1,191	\$ 45,554	-	\$ -	40,891	8.07	\$ 677,044	22.00	\$ 899,613	-	Note 1
Acme Electronics Corporation	6,057	48,556	-	1,841	-	<del>_</del>	6,057	3.32	50,397	13.30	80,553	-	Note 1
		680,046		47,395					727,441		980,166		
Unlisted Company													
China General Terminal &	17,079	272,509	1,588	-	-	44,259	18,667	33.33	228,250	-	228,250	-	Note 1
Distribution Corporation													
APC (BVI) Holding Co., Ltd.	11,343	464,321	-	43,151	-	-	11,343	100.00	507,472	-	477,505	-	Note 1
Taiwan United Venture Capital Corp.	3,913	26,748	-	-	-	4,888	3,913	8.33	21,860	-	21,860	-	Note 1
Swanson Plastics Corporation	11,909	208,146	357	2,263	-	-	12,266	7.95	210,409	-	196,411	-	Note 1
USI International Corp.	2,800	123,366	-	4,961	-	-	2,800	70.00	128,327	=	130,090	-	Note 1
Thintec Materials Corporation	1,825	7,617	-	-	-	3,202	1,825	30.42	4,415	-	4,415	-	Note 1
APC Investment Co., Ltd.	20,000	109,606	-	-	-	10,908	20,000	100.00	98,698	-	97,433	-	Note 1
Ever Conquest Global Ltd.	46,270	1,437,891	56,970	1,749,581	-	-	103,240	36.94	3,187,472	=	3,167,773	-	Note 1
USI Optronics Corporation	5,972	43,697	-		-	15,185	5,972	9.20	28,512	-	28,512	-	Note 1
		3,373,947		1,847,351		78,442			5,142,856		5,332,415		
Adjustments resulting from the exchange differences		(64,910)		<u> </u>		3,598			(68,508)		<del>_</del>		
		\$ 3,309,037		<u>\$ 1,847,351</u>		<u>\$ 82,040</u>			\$ 5,074,348		\$ 5,332,415		

Note 1: The calculation was based on the investee company's financial statements audited by CPA at the end of December 2018.

Note 2: The market price refers to the closing price at the end of December 2018. The net equity value is mainly calculated on the basis of the financial statements of the investee company and the Company's shareholding ratio.

Note 3: The amount includes the investment amount in the current year, the share of profit (loss) of investees, capital surplus, other related adjustments, unrealized gain (loss) on financial assets, actuarial gain (loss) and cash dividends received from investees.

## SCHEDULE OF ACCOUNTS PAYABLE DECEMBER 31, 2018

(In Thousands of New Taiwan Dollars)

Vendor Name	Amount
Accounts payable from unrelated parties	
Supplier A	\$ 184,965
Supplier B	48,696
Others (Note)	23,744
	257,405
Accounts payable from related parties	
Supplier C	18,496
Supplier D	4,945
••	23,441
	\$ 280,846

Note: The amount of individual supplier included in others does not exceed 5% of the account balance.

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

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

Item	Unit (kg)	Price Per Unit (NT\$)	Amount
Revenue			
Low-density polyethylene			
Domestic sales	39,981,725	\$49.35	\$ 1,973,249
Export sales	16,530,785	45.41	750,712
Ethylene vinyl acetate copolymer			
Domestic sales	4,923,500	49.72	244,798
Export sales	67,159,475	46.62	3,131,120
Net revenue			\$ 6,099,879

## 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	\$ 21,296
Add: Raw materials purchased	4,566,337
Less: Loss on raw materials stock count	(873)
Balance, end of year	(11,990)
Raw materials used in current year	4,574,770
Direct labor	75,895
Production overheads (see Schedule 11)	1,190,468
Transferred to losses on work stoppages	(62,370)
Manufacturing cost	5,778,763
Add: Work in process, beginning of year	52,909
Adjustment of work in process	15,827
Less: Balance, end of year	(32,027)
Cost of finished goods	5,815,427
Add: Finished goods, beginning of year	638,431
Less: Promotion samples and consumption on research	(525)
Adjustment of finished goods	(15,827)
Finished goods, end of year	(664,628)
Costs of goods sold before adjustment	5,772,878
Idle capacity	62,370
Reversals of inventory write-downs	6,106
Others	<u>873</u>
Cost of goods sold	<u>\$ 5,830,015</u>

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

(In Thousands of New Taiwan Dollars)

Item	Amount
Electricity expense	\$ 405,758
Payroll expense (Note 1)	182,597
Consumption of production supplies	163,852
Depreciation expense	287,129
Others (Note 2)	<u>151,132</u>
	\$ 1,190,468

Note 1: The amount of payroll expense includes salary, allowance, pension, labor and health insurance and so on.

Note 2: The amount of individual item included in others does not exceed 5% of the account balance.

#### SCHEDULE OF OPERATING EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2018 (In Thousands of New Taiwan Dollars)

Item	Selling and Marketing Expenses	General and Administrative Expenses	Research and Development Expenses	Total
Freight fees Payroll expense (Note 1) Management fees Others (Note 2)	\$ 64,793 16,401 - 17,752	\$ 11 38,146 39,157 23,476	\$ - 5,024 - <u>8</u>	\$ 64,804 59,571 39,157 41,236
	<u>\$ 98,946</u>	<u>\$ 100,790</u>	<u>\$ 5,032</u>	<u>\$ 204,768</u>

Note 1: The amount of payroll expense includes salary, allowance, pension, labor and health insurance and so on.

Note 2: The amount of individual item included in others does not exceed 5% of the account balance.

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

(In Thousands of New Taiwan Dollars)

		201	8		2017					
	Classified as Operating Cost	Classified as Operating Expenses	Classified as Non-operating Income and Expenses	Total	Classified as Operating Cost	Classified as Operating Expenses	Classified as Non-operating Income and Expenses	Total		
Labor cost (Note)										
Salary and bonus	\$ 198,387	\$ 45,978	\$ -	\$ 244,365	\$ 214,725	\$ 55,221	\$ -	\$ 269,946		
Labor and health insurance	15,449	4,180	-	19,629	15,172	4,457	- -	19,629		
Pension	11,655	2,214	-	13,869	11,626	2,551	-	14,177		
Directors' remuneration	-	5,518	-	5,518	· -	5,496	-	5,496		
Other employees' benefit	33,001	1,681	<del>-</del>	34,682	34,037	1,642	<del>-</del>	35,679		
	<u>\$ 258,492</u>	\$ 59,571	<u>\$</u>	<u>\$ 318,063</u>	\$ 275,560	\$ 69,367	<u>\$</u>	<u>\$ 344,927</u>		
Depreciation	<u>\$ 287,129</u>	<u>\$ 156</u>	<u>\$ 2,183</u>	<u>\$ 289,468</u>	<u>\$ 284,342</u>	<u>\$ 215</u>	<u>\$ 2,591</u>	\$ 287,148		
Amortization	<u>\$</u>	<u>\$ 336</u>	<u>\$ -</u>	<u>\$ 336</u>	<u>\$ -</u>	<u>\$ 954</u>	<u>\$ -</u>	<u>\$ 954</u>		

Note: As of December 31, 2018 and 2017, the Company had 243 and 242 employees, respectively including 7 directors who have not served as employees.