TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS For the Years Ended December 31, 2017 and 2016

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Notice to readers

This English-version consolidated financial statement is a summary translation of the Chinese version. If there is any discrepancy between the English and Chinese versions, the Chinese version shall prevail.

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Representation Letter

The entities that are required to be included in the combined financial statements of Taiflex Scientific Company Limited as of and for the year ended December 31, 2017, under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standards No. 10, "Consolidated Financial Statements". In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements.

Very truly yours, Taiflex Scientific Company Limited By

Ta-Wen Sun Chairperson February 27, 2018

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

Assets	Notes	Dec	cember 31, 2017	De	cember 31, 2016
Current assets					
Cash and cash equivalents	4, 6(1)	\$	1,934,276	\$	2,982,208
Financial assets at fair value through profit or loss, current	4, 6(2)		17,463		36,007
Notes receivable, net	4, 6(3)		2,027,778		1,542,759
Accounts receivable, net	4, 6(4)		2,748,633	2,797,975	
Other receivables			55,865		47,260
Inventories, net	4, 6(5)		1,626,286		1,132,399
Prepayments			95,630		101,573
Other current assets	8		26,746		43,676
Total current assets			8,532,677		8,683,857
Non-current assets					
Financial assets carried at cost, non-current Investments accounted for under the equity	4, 6(6)		-		-
method	4, 6(7)		-		-
Property, plant and equipment	4, 6(8)		2,876,458		2,789,520
Intangible assets	4, 6(9)		121,378		113,598
Deferred income tax assets	4, 6(23)		130,697		129,825
Other non-current assets	4, 6(10)		72,026		80,854
Total non-current assets			3,200,559		3,113,797

Total assets

<u>\$ 11,733,236</u> <u>\$ 11,797,654</u>

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

(Continued)

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS-(Continued) December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

Liabilities and Equity	Notes	December 31, 2017		December 31 2016	
Current liabilities					
Short-term loans	6(12)	\$	656,596	\$	939,783
Financial liabilities at fair value through					
profit or loss, current	6(13)		13,351		-
Notes payable			324		177,893
Accounts payable			2,416,532		2,133,276
Other payables			666,715		560,381
Current income tax liabilities	4, 6(23)		115,338		84,828
Current portion of long-term loans	6(15)		44,825		27,372
Lease payable - current	6(14)		639		-
Other current liabilities			5,777		15,899
Total current liabilities			3,920,097		3,939,432
Non-current liabilities			<u> </u>		<u> </u>
Long-term loans	6(15)		210,871		743,426
Deferred income tax liabilities	4, 6(23)		176,327		159,115
Lease payable – non-current	6(14)		2,499		
Net defined benefit liabilities, non-current	4, 6(16)		184,124		190,276
Other non-current liabilities	4, 12		255		46
Total non-current liabilities	7		574,076		1,092,863
Total liabilities			4,494,173		5,032,295
Equity attributable to shareholders of the			1,171,175		5,052,275
parent					
Capital	6(17)				
Common stock	0(17)		2,087,802		2,083,252
Capital collected in advance			665		_,
Capital surplus	6(17)		1,441,339		1,407,558
Retained earnings	0(17)		1,11,002		1,107,000
Legal capital reserve			742,131		684,163
Special capital reserve			102,158		102,158
Unappropriated earnings			2,845,730		2,561,335
Total retained earnings			3,690,019		3,347,656
Others	4		(92,974)		(74,673)
Treasury stocks	6(17)		()2,)71)		(98,744)
Total equity attributable to shareholder					()0,/++)
of the parent			7,126,851		6,665,049
Non-controlling interests	4, 6(17)		112,212		100,310
Total equity			7,239,063		6,765,359
Total liabilities and equity		\$	11,733,236	\$	11,797,654

(Concluded)

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

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME For the Years Ended December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

	Notes	2017	2016
Net revenue	4, 6(19)	\$ 11,192,892	\$ 10,283,979
Cost of revenue	4, 6(5), 6(21)	(9,058,315)	(8,388,233)
Gross profit		2,134,577	1,895,746
Unrealized sales profit or loss		(95)	(95)
Gross profit, net		2,134,482	1,895,651
Operating expenses	4, 6(21)	·	· · · · · · · · · · · · · · · · · · ·
Sales and marketing expenses		(473,619)	(383,184)
General and administrative expenses		(414,505)	(340,322)
Research and development expenses		(257,468)	(217,559)
Total operating expenses		(1,145,592)	(941,065)
Operating income		988,890	954,586
Non-operating income and expenses	6(22)		
Other income		27,115	25,257
Other gains and losses		9,278	(203,996)
Finance costs		(66,185)	(92,449)
Share of profit or loss of associates under the			
equity method	4, 6(7)		
Total non-operating income and expenses		(29,792)	(271,188)
Income before income tax		959,098	683,398
Income tax expense	4, 6(23)	(212,553)	(136,788)
Net income of continuing operations		746,545	546,610
Net income		746,545	546,610
Other comprehensive income (loss) Items that will not be reclassified subsequently to profit or loss	6(22)		
Remeasurement of defined benefit obligation Income tax related to components of other comprehensive income that will not be		24,130	(72,083)
reclassified subsequently Items that may be reclassified subsequently to profit or loss		(4,102)	12,254
Exchange differences on translation of foreign operations Income tax related to components of other comprehensive income that may be		(22,115)	(164,774)
reclassified subsequently to profit or loss		3,760	28,011
Total other comprehensive income, net of tax		1,673	(196,592)
Total comprehensive income		\$ 748,218	\$ 350,018
rotar comprehensive meetine		φ /τ0,210	φ 550,010
Net income (loss) attributable to:	4, 6(24)		
Shareholders of the parent	T, U(2T)	\$ 734,589	\$ 579,678
Non-controlling interests		\$ 754,589 11,956	(33,068)
Tion controlling interests		\$ 746,545	\$ 546,610
		φ 740,545	φ <u></u>

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

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TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME-(Continued) For the Years Ended December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

	Notes		2017		2016
Total comprehensive income (loss) attributable to: Shareholders of the parent Non-controlling interests		\$	736,316 11,902 748,218	\$	383,801 (33,783) 350,018
Earnings per share (NT\$) Earnings per share - basic Earnings per share - diluted	4, 6(24)	\$ \$	3.55 3.53	\$ \$	2.81 2.79

(Concluded)

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

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

For the Years Ended December 31, 2017 and 2016

(In Thousands of New Taiwan Dollars)

				Equity Attrib	outable to Shareh	olders of the Parent					
					Retained Earn	ings	Others				
	Common Stock	Capital Collected in Advance	Capital Surplus	Legal Capital Reserve	Special Capital Reserve	Unappropriated Earnings	Exchange Differences on Translation of Foreign Operations	Treasury Stocks	Total	Non- Controlling Interests	Total Equity
Balance as of January 1, 2016 Appropriation and distribution of 2015 earnings Legal capital reserve Cash dividends for common shares	\$ 2,042,858	\$ -	\$ 1,447,952	\$ 611,177 72,986	\$ 102,158	\$ 2,518,408 (72,986) (403,936)	\$ 61,375	\$ (98,744)	\$ 6,685,184 (403,936)	\$ 134,093	\$ 6,819,277 (403,936)
Changes in other capital surplus Stock dividends from capital surplus	40,394		(40,394)						-		-
Net income for the year ended December 31, 2016 Other comprehensive income (loss) for the year						579,678			579,678	(33,068)	546,610
ended December 31, 2016 Total comprehensive income						(59,829) 519,849	(136,048) (136,048)		(195,877) 383,801	(715) (33,783)	(196,592) 350,018
Balance as of December 31, 2016 Appropriation and distribution of 2016 earnings	2,083,252		1,407,558	684,163	102,158	2,561,335	(74,673)	(98,744)	6,665,049	100,310	6,765,359
Legal capital reserve Cash dividends for common shares				57,968		(57,968) (412,254)			(412,254)		(412,254)
Changes in other capital surplus Share-based payment	4,550	665	33,781					98,744	137,740		137,740
Net income for the year ended December 31, 2017 Other comprehensive income (loss) for the year						734,589			734,589	11,956	746,545
ended December 31, 2017 Total comprehensive income						20,028 754,617	(18,301) (18,301)		1,727 736,316	(54) 11,902	1,673 748,218
Balance as of December 31, 2017	\$ 2,087,802	\$ 665	\$ 1,441,339	\$ 742,131	\$ 102,158	\$ 2,845,730	\$ (92,974)	\$ -	\$ 7,126,851	\$ 112,212	\$ 7,239,063

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

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

	2017		2016	
Cash flows from operating activities:				
Income before income tax	\$	959,098	\$	683,398
Adjustments:				
Non-cash income and expense items:				
Depreciation		273,700		267,893
Amortization		27,876		34,547
(Gain on reversal of) bad debt expense		8,967		(100,440)
Net loss (gain) of financial assets (liabilities) at fair value				
through profit or loss		41,821		(25,515)
Interest expense		66,185		92,449
Interest income		(17,731)		(19,619)
Compensation cost relating to share-based payment		22,647		-
Loss (gain) on disposal of property, plant and equipment		418		(26)
Impairment loss on non-financial assets		-		8,686
Others		40,257		12,959
Changes in operating assets and liabilities:				
(Increase) decrease in financial assets at fair value through				
profit or loss, current		(9,926)		8,808
Increase in notes receivable		(485,019)		(684,389)
Decrease in accounts receivable		39,320		891,119
(Increase) decrease in other receivables		(9,481)		258,091
Increase in inventories		(534,144)		(29,306)
Decrease (increase) in prepayments		5,943		(26,216)
Decrease in other current assets		542		15,623
Increase in other non-current assets		(4,719)		(8,530)
(Decrease) increase in notes payable		(177,569)		125,997
Increase in accounts payable		283,256		231,655
Increase (decrease) in other payables		97,262		(39,683)
(Decrease) increase in other current liabilities		(10,122)		9,582
Increase in net defined benefit liabilities		17,978		7,185
Increase (decrease) in other non-current liabilities		209		(1)
Cash generated from operations		636,768		1,714,267
Interest received		18,607		21,446
Interest paid		(64,929)		(91,792)
Income tax paid		(166,045)		(148,069)
Net cash generated by operating activities		424,401		1,495,852

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

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TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS-(Continued) For the Years Ended December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

	2017	2016
Cash flows from investing activities:		
Acquisition of property, plant and equipment	\$(357,753)	\$(451,875)
Disposal of property, plant and equipment	444	832
Increase in refundable deposits	(389)	(6,595)
Acquisition of intangible assets	(22,546)	(18,751)
Decrease in other current assets - other financial assets,		
current	16,388	109,799
Net cash used in investing activities	(363,856)	(366,590)
Cash flows from financing activities:		
Increase in short-term loans	-	58,605
Decrease in short-term loans	(283,187)	-
Repayment of long-term loans	(515,102)	(420,936)
Decrease in lease payable	(341)	-
Distribution of cash dividends	(412,254)	(403,936)
Exercise of employee stock options	18,653	-
Purchase of treasury stocks by employees	96,440	-
Net cash used in financing activities	(1,095,791)	(766,267)
Effect of exchange rate changes on cash and cash		
equivalents	(12,686)	(110,022)
Net (decrease) increase in cash and cash equivalents	(1,047,932)	252,973
Cash and cash equivalents at beginning of period	2,982,208	2,729,235
Cash and cash equivalents at end of period	\$ 1,934,276	\$ 2,982,208

(Concluded)

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

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS For the Years Ended December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

1. HISTORY AND ORGANIZATION

Taiflex Scientific Company Limited ("the Company") was incorporated in August, 1997. Its main operations consist of manufacturing, research and development, and selling of flexible copper-clad laminate, cover layer and PV module backsheet. The shares of the Company commenced trading on Taiwan's Over-the-Counter Market on December 19, 2003 and were listed on the Taiwan Stock Exchange on December 17, 2009.

2. DATE AND PROCEDURES OF AUTHORIZATION OF FINANCIAL STATEMENTS

The consolidated financial statements of the Company and its subsidiaries ("the Group") for the years ended December 31, 2017 and 2016 were approved and authorized for issue in the Board of Directors' meeting on February 27, 2018.

3. <u>NEWLY ISSUED OR REVISED STANDARDS AND INTERPRETATIONS</u>

- (1) The Group has adopted International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC interpretations and SIC interpretations endorsed by the Financial Supervisory Commission (FSC) to take effect for annual periods beginning on January 1, 2017. The newly issued or revised standards and interpretations do not have any material impact on the Group.
- (2) As of the date of issuance of the financial statements, the Group has not adopted the following new, revised and amended standards or interpretations issued by International Accounting Standards Board (IASB) and endorsed by FSC, but not yet effective:

No.	Projects of New, Revised and Amended Standards or Interpretations	Effective Date
IFRS 15	Revenue from Contracts with	January 1, 2018
	Customers	
IFRS 9	Financial Instruments	January 1, 2018
IFRS 10 and IAS 28	Sale or Contribution of Assets	To be determined
	between an Investor and its	
	Associate or Joint Venture	
IAS 12	Recognition of Deferred Tax	January 1, 2017
	Assets for Unrealized Losses	
IAS 7	Disclosure Initiative	January 1, 2017
IFRS 15	Clarifications to Revenue from	January 1, 2018
	Contracts with Customers	-
IFRS 2	Share-based Payment	January 1, 2018
IFRS 4	Application of IFRS 9	No earlier than
	"Financial Instruments" under	2020
	IFRS 4 "Insurance Contracts"	

(In Thousands of New Taiwan Dollars,	, Unless Otherwise Specified)
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	Projects of New, Revised and Amended Standards or	
No.	Interpretations	Effective Date
IAS 40	Transfers of Investment	January 1, 2018
	Property	
Improvements to IFRS		
(2014-2016 cycle):		
IFRS 1	First-time Adoption of	January 1, 2018
	International Financial	
	Reporting Standards	
IFRS 12	Disclosure of Interests in	January 1, 2017
	Other Entities	
IAS 28	Investment in Associates and	January 1, 2018
	Joint Ventures	
IFRIC 22	Foreign Currency	January 1, 2018
	Transactions and Advance	
	Consideration	

The potential effects of adopting above standards or interpretations, which are issued by IASB and endorsed by FSC, in the preparation of Group's financial statements for future periods are listed below:

A. IFRS 15 "Revenue from Contracts with Customers" (including the relevant clarifications associated with IFRS 15)

The Group chooses to recognize the cumulative effect of the first-time adoption on the date of initial application (i.e. January 1, 2018) and to retrospectively apply IFRS 15 to contracts that were not completed on that date.

The Group's revenue from contracts with customers mostly involves the sale of goods. The impact of IFRS 15 on the Company's recognition of revenue is as follows:

- (a) The Group currently recognizes revenue from the sale of goods when the products are delivered to the customers. Under IFRS 15, revenue is recognized when the promised products are transferred to the customers and the performance obligation is satisfied. The adoption does not have any material impact on the Group's recognition of revenue from the sale of goods.
- (b) IFRS 15 requires an increased level of disclosure.
- B. IFRS 9 "Financial Instruments"

Pursuant to IFRS 9, the Group chooses not to restate the comparative periods upon the first-time adoption (i.e. January 1, 2018). The effects of adopting IFRS 9 are as follows:

(a) Classification and measurement of financial assets

Available-for-sale financial assets - equity investments

Assessment is conducted based on the facts and circumstances that exist at the date of initial application. Since these equity investments (as equity instruments) are not held for

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

trading, they are designated as financial assets at fair value through other comprehensive income. The amount reclassified from available-for-sale financial assets to financial assets at fair value through other comprehensive income is NT\$0 thousand on the first-time adoption date. Other relevant information is as follows:

Impairment loss is recognized fully for the non-listed (OTC) stocks with an initial carrying amount of NT\$6,600 thousand that are measured at cost pursuant to IAS 39. However, under IFRS 9, those stocks shall be measured at fair value and the recognition of impairment loss is not required. As the fair value is deemed to be NT\$0 thousand, the Group would adjust the carrying amount of financial assets at fair value through other comprehensive income on the initial application date. Retained earnings and other equity would also be adjusted by NT\$6,600 thousand.

Impairment assessment on financial assets

This is for financial assets not at fair value through profit or loss. Pursuant to IFRS 9, impairment of debt instruments is measured using the expected credit loss model. Accounts receivables or contract assets generated from transactions within the scope of IFRS 15 shall adopt the simplified approach (including the provision matrix) when assessing the expected credit loss. The above-mentioned rules of impairment assessment do not have any material impact on the Group.

(b) Others

Due to the adoption of IFRS 9 and the amendments to the disclosure requirements of IFRS 7, which also include disclosure requirements for the first-time adoption of IFRS 9, a significant number of additional disclosures is needed.

C. Amendments to IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" - Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

The plan deals with the inconsistency between IFRS 10 "Consolidated Financial Statements" (hereinafter, IFRS 10) and IAS 28 "Investments in Associates and Joint Ventures" (hereinafter, IAS 28) relating to the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 states that when non-monetary assets are contributed in exchange for an interest in an associate or a joint venture, the share of gains and losses shall be eliminated in accordance with the treatments of a downstream transaction. However, IFRS 10 requires a full recognition of gains or losses arising from the loss of control of a subsidiary. The amendments place restrictions on the above-mentioned rules of IAS 28, where gains or losses are recognized in full for sale or contribution of assets that constitute a business, as defined in IFRS 3. The amendments also change IFRS 10, where gains or losses arising from the sale or contributions of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture are recognized only to the extent of their shares owned by non-investors. The effective date of these amendments has been postponed indefinitely, but early adoption is permitted.

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unlass Otherwise Specified)

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

D. Amendments to IFRS 2 "Share-based Payment"

The amendments include (1) to clarify that if vesting conditions (service or non-market performance conditions) exist for a cash-settled share-based payment transaction, only market conditions shall be taken into account when estimating share appreciation rights on the measurement date. Vesting conditions shall be considered in the measurement of liability via adjustments on the number of share appreciation rights; (2) to clarify that if an enterprise is required by tax laws and regulations to withhold a certain amount of share-based payment for associated tax payable by employees, those transactions will be treated as equity-settled transactions if they would have been classified as such without the said net settlement features; and (3) to clarify that if a cash-settled share-based payment transaction meets the criteria set for an equity-settled share-based payment transaction after its terms and conditions are modified, it shall be accounted for as an equity-settled share-based payment transaction from the modification date. Also, it is recognized in equity at the fair value of equity instruments to the extent of goods or services received on the modification date. The liability of cash-settled share-based payment transaction on the modification date shall be derecognized. The difference between the carrying amount of liability derecognized and the amount recognized in equity on the modification date shall be recognized in profit or loss. This amendment is effective for annual periods starting January 1, 2018.

 E. Disclosure initiative (Amendments to IAS 7 "Statement of Cash Flows") A reconciliation of the opening and closing balances of the Company's liabilities arising from financing activities will be included.

The aforementioned new, revised and amended standards and interpretations are issued by IASB and endorsed by FSC to take effect for annual periods beginning on January 1, 2018. Except for the preceding B and E, the adoption of these new, revised and amended standards and interpretations will not have a significant effect on the Group.

	Projects of New, Revised and Amended Standards or	
No.	Interpretations	Effective Date
IFRS 16	Leases	January 1, 2019
IFRIC 23	Uncertainty over Income Tax Treatments	January 1, 2019
IFRS 17	Insurance Contracts	January 1, 2021
IAS 28	Investments in Associates and Joint Ventures	January 1, 2019
IFRS 9	Prepayment Features with Negative Compensation"	January 1, 2019
Improvements to IFRS (2015-2017 cycle):		
IFRS 3	Business Combinations	January 1, 2019
IFRS 11	Joint Arrangements	January 1, 2019

(3) As of the date of issuance of the financial statements, the Group has not adopted the following standards or interpretations issued by IASB but not yet endorsed by FSC:

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

Projects of New, Revised and Amended Standards or				
No.	Interpretations	Effective Date		
IAS 12	Income Taxes	January 1, 2019		
IAS 23	Borrowing Costs	January 1, 2019		
IAS 19	Employee Benefits	January 1, 2019		

The potential effects of adopting above standards or interpretations, which are issued by IASB but not yet endorsed by FSC, in the preparation of Group's financial statements for future periods are listed below:

A. IFRS 16 "Leases"

The new standard requires lessees to adopt a single accounting model for all leases except for certain exemptions. Nearly all leases will be capitalized on the balance sheet by recognizing assets and liabilities. Moreover, lessors continue to classify leases as operating or finance leases.

- B. IFRIC 23 "Uncertainty over Income Tax Treatments" The Interpretation clarifies the application of recognition and measurement requirements in IAS 12 "Income Taxes" when there is uncertainty over income tax treatments.
- C. Amendments to IAS 28 "Investments in Associates and Joint Ventures" The amendments clarify that prior to the adoption of IAS 28, IFRS 9 shall be used to account for the long-term interests in associates or joint ventures that form part of the net investment in the associates or joint ventures. Also, during the application of IFRS 9, adjustments arising from the adoption of IAS 28 shall not be considered.
- D. Amendments to IFRS 9 "Financial Instruments" The amendments allows financial assets with prepayment features (parties to the contract may pay or receive reasonable compensation for early termination of the contracts) to be measured at amortized cost or fair value through other comprehensive income.
- E. Improvements to IFRS (2015-2017 cycle) IAS 12 "Income Taxes" The amendments clarify that entities shall recognize income tax consequences of dividends in profit or loss, other comprehensive income or equity, depending on how the originating transaction or event that has given rise to the dividends is recognized.

IAS 23 "Borrowing Costs"

The amendments clarify that when a qualifying asset is ready for its intended use or sale, the entity shall treat borrowings related specifically to the acquisition of such an asset as general borrowings.

F. Amendments to IAS 19 "Employee Benefits" The amendments clarify that when changes occurred to the defined benefit plan (e.g. amendment, curtailment or settlement), entities shall remeasure the net defined benefit liability or asset using the updated assumptions.

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

The Group currently assesses the potential effects of the new, revised and amended standards or interpretations in the preceding A to F on the financial status and performance of the Group, which will be disclosed upon completion of the assessment.

4. <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u>

(1) Statement of compliance

The consolidated financial statements for the years ended December 31, 2017 and 2016 have been prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs, IASs, and IFRIC endorsed by FSC.

(2) Basis of preparation

The consolidated financial statements have been prepared on a historical cost basis, except for financial instruments that have been measured at fair value.

(3) Basis of consolidation

Preparation principle of consolidated financial statements

Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Group controls an investee if and only if it has:

- A. power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee)
- B. exposure, or rights, to variable returns from its involvement with the investee, and
- C. the ability to use its power over the investee to affect its returns

When the Group directly or indirectly has less than a majority of the voting or similar rights over an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- A. the contractual arrangement with the other vote holders of the investee
- B. rights arising from other contractual arrangements
- C. the voting rights and potential voting rights

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three control elements.

Subsidiaries are fully consolidated from the acquisition date, being the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases. The financial statements of the subsidiaries are adjusted to be in line with the accounting policies used by the Group. All intra-group balances, income and expenses, unrealized gains and losses and dividends resulting from intra-group transactions are eliminated in full.

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A change in the ownership interest of a subsidiary, without a change of control, is accounted for as an equity transaction. Total comprehensive income of the subsidiaries is attributed to the owners of the parent and to the non-controlling interests (NCIs) even if this results in a deficit balance of the NCIs.

If the Group loses control of a subsidiary, it:

- A. derecognizes the assets (including goodwill) and liabilities of the subsidiary;
- B. derecognizes the carrying amount of any NCI;
- C. recognizes the fair value of the consideration received;
- D. recognizes the fair value of any investment retained;
- E. recognizes any surplus or deficit in profit or loss for the period; and
- F. reclassifies the parent's share of components previously recognized in other comprehensive income to profit or loss.

Percentage of Ownership (%) Subsidiary Main Business Investor 2017.12.31 2016.12.31 100.00% 100.00% The Company Taistar Co., Ltd. (Taistar) Investment holding The Company Leadmax Ltd. (Leadmax) Trading of electronic 100.00% 100.00% materials Koatech Technology Manufacturing and selling The Company 53.86% 53.86% of electronic materials and Corporation (Koatech) components TFS Co., Ltd. The Company Investment holding 100.00% 100.00% (TFS) Taiflex Scientific Japan The Company Trading of electronic 100.00% 100.00% Co., Ltd. (Japan Taiflex) materials and technical support Taistar TSC International Ltd. Investment holding 100.00% 100.00% (TSC) Kunshan Taiflex Trading of coating TSC 100.00% 100.00% materials for high polymer Electronic Material Co., film and copper foil Ltd. (Kunshan Taiflex) TSC Taiflex Scientific Manufacturing and selling 100.00% 100.00% (Kunshan) Co., Ltd. of coating materials for (Taiflex Kunshan) high polymer film and copper foil Investment holding TFS RICHSTAR Co., Ltd. 100.00% 100.00% (RICHSTAR) RICHSTAR Shenzhen Taiflex Trading of coating 100.00% 100.00% materials for high polymer Electronic Co., Ltd. film and copper foil (Shenzhen Taiflex)

The consolidated entities are listed as follows:

(Continued)

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

Investor	Subsidiary	Main Business	Percentage of Ownership (%)		
	y		2017.12.31	2016.12.31	
Koatech	KTC Global Co., Ltd. (KTC Global)	Investment holding	100.00%	100.00%	
KTC Global	KTC PanAsia Co., Ltd. (KTC PanAsia)	Investment holding	100.00%	100.00%	
KTC PanAsia	Kunshan Koatech Technology Corporation (Kunshan Koatech)	Wholesale and act as a commission agent of electronic materials and components	100.00%	100.00%	

(Concluded)

(4) Foreign currency transactions and translation of financial statements in foreign currencies

The Group's consolidated financial statements are presented in New Taiwan Dollars, which is the Company's functional currency. Each entity in the Group determines its own functional currency and items in the financial statements of each entity are measured using that functional currency.

Transactions in foreign currencies are initially recognized by each entity of the Group 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; 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; and non-monetary items measured at historical cost that are denominated in foreign currencies are retranslated using the exchange rates as at the dates of the initial transactions.

All exchange differences arising on the settlement or translation of monetary items are recognized in profit or loss in the period in which they arise, except for the following:

- A. Exchange differences arising from foreign currency borrowings for an acquisition of a qualifying asset to the extent that they are regarded as an adjustment to interest costs are included in the borrowing costs that are eligible for capitalization.
- B. Foreign currency items within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are accounted for based on the accounting policies for financial instruments.
- C. Exchange differences arising on a monetary item that forms part of a reporting entity's net investment in a foreign operation is recognized initially in other comprehensive income and reclassified from equity to profit or loss upon disposal of the net investment.

When a gain or loss on a non-monetary item is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. When a gain or loss on a non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in profit or loss.

In the preparation of consolidated financial statements, the assets and liabilities of foreign operations are translated into New Taiwan Dollars using exchange rates prevailing at the

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reporting date and income and expense items are translated at the average exchange rates for the period. The exchange differences arising on the translation are recognized in other comprehensive income and accumulated under exchange differences on translation of foreign operations in equity. On the partial disposal of a subsidiary that includes a foreign operation while retaining control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is re-attributed to the NCIs in that foreign operation instead of being recognized in profit or loss. In partial disposal of an associate or jointly controlled entity that includes a foreign operation while retaining significant influence or joint control, the proportionate share of the cumulative amount of the exchange differences is reclassified to profit or loss.

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

An asset is classified as current when:

- A. the Group expects to realize the asset, or intends to sell or consume it, in its normal operating cycle
- B. the Group holds the asset primarily for the purpose of trading
- C. the Group expects to realize the asset within twelve months after the reporting period
- D. the asset is cash or cash equivalent, unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- A. the Group expects to settle the liability in its normal operating cycle
- B. the Group holds the liability primarily for the purpose of trading
- C. the liability is due to be settled within twelve months after the reporting period
- D. the Group does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

(6) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value (including fixed deposits with terms equal to or less than twelve months).

(7) Financial instruments

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

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Financial assets and financial liabilities within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are recognized initially at fair value plus or minus, in the case of financial assets and financial liabilities not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issuance of the financial assets or financial liabilities.

A. Financial assets

The Group accounts for regular way purchase or sales of financial assets on the trade date basis.

Classification of financial assets:

Financial assets of the Group are classified as financial assets at fair value through profit or loss, available-for-sale financial assets, held-to-maturity investments, and loans and receivables. The Group determines the classification of its financial assets at initial recognition based on their natures and purposes.

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

Financial assets at fair value through profit or loss include financial assets held for trading and financial assets designated upon initial recognition as at fair value through profit or loss.

- i. A financial asset is classified as held for trading if:
 - (i) it is acquired principally for the purpose of selling it in the short term;
 - (ii) it is part of a portfolio of identifiable financial instruments that are managed together on initial recognition and for which there is evidence of a recent actual pattern of short-term profit-taking; or
 - (iii) it is a derivative (except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument).
- ii. If a contract contains one or more embedded derivatives, the entire hybrid (combined) contract may be designated as a financial asset at fair value through profit or loss; or a financial asset may be designated as at fair value through profit or loss upon initial recognition when doing so results in more relevant information, because either:
 - (i) it eliminates or significantly reduces measurement or recognition inconsistency; or
 - (ii) a group of financial assets, financial liabilities or both is managed and its performance is evaluated on a fair value basis in accordance with a documented risk management or investment strategy, and information about the group is provided internally on that basis to the key management personnel of the consolidated entity.

Those financial assets are measured at fair value with changes in fair value recognized in profit or loss. Dividends or interests on financial assets at fair value through profit or loss are recognized in profit or loss (including those received during the period of initial investment).

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If those financial assets do not have quoted prices in an active market and their fair value cannot be reliably measured, then they are classified as financial assets measured at cost on balance sheet and carried at cost net of accumulated impairment losses, if any, as at the reporting date.

(b) Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are designated as available-for-sale or those not classified as financial assets at fair value through profit or loss, held-to-maturity investments, or loans and receivables.

Exchange differences resulting from changes in the carrying amount of available-for-sale monetary financial assets, interest income calculated using the effective interest method relating to available-for-sale financial assets and dividends on an available-for-sale equity instrument are recognized in profit or loss. All other changes in the carrying amount of available-for-sale financial assets are recognized in equity until the investment is derecognized or is determined to be impaired, at which time the cumulative gain or loss is reclassified to profit or loss.

If equity instrument investments do not have quoted prices in an active market and their fair value cannot be reliably measured, then they are classified as financial assets measured at cost on balance sheet and carried at cost net of accumulated impairment losses, if any, as at the reporting date.

(c) Held-to-maturity financial assets

Non-derivative financial assets with fixed or determinable payments are classified as held-to-maturity when the Group has the positive intention and ability to hold them to maturity, other than those that are designated as at fair value through profit or loss or available-for-sale upon initial recognition, or meet the definition of loans and receivables.

After initial measurement, held-to-maturity financial assets are measured at amortized cost less impairment using the effective interest method. Amortized cost is calculated by taking into account any discount or premium on acquisition and transaction costs. Amortization calculated using the effective interest method is recognized in profit or loss.

(d) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than those that the Group classifies as at fair value through profit or loss, designates as available-for-sale, or those for which the holder may not recover substantially all of its initial investment due to credit worsening.

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Loans and receivables are separately presented on the balance sheet as receivables or bond investments with no active market. After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate method, less impairment. Amortized cost is calculated by taking into account any discount or premium on acquisition and transaction costs. Amortization calculated using the effective interest method is recognized in profit or loss.

Impairment of financial assets

The Group assesses at each reporting date whether there is any objective evidence that a financial asset other than the ones at fair value through profit or loss is impaired. A financial asset is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more loss events that has occurred after the initial recognition of the asset and that loss event has a negative impact on the estimated future cash flows of the financial asset. The carrying amount of the financial asset is reduced through the use of an allowance account and the amount of loss is recognized in profit or loss.

A significant or prolonged decline in the fair value of an available-for-sale equity instrument below its cost is considered a loss event.

Other loss events include:

- (a) significant financial difficulty of the issuer or counterparty; or
- (b) breach of contract, such as a default or delinquency in interest or principal payments; or
- (c) it becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- (d) the disappearance of an active market for the financial asset due to financial difficulties of the issuer.

For held-to-maturity financial assets and loans and receivables measured at amortized cost, the Group first assesses individually whether objective evidence of impairment exists for financial asset that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment.

If there is objective evidence that an impairment loss has been incurred, the amount of loss is measured as the difference between the carrying amount of asset and the present value of estimated future cash flows. The present value of the estimated future cash flows is discounted at the original effective interest rate of the financial asset. If a loan has a variable interest rate, the discount rate used for measuring impairment loss would be the current effective interest rate. Interest income is accrued based on the reduced carrying amount of the asset, applying the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

Receivables together with the associated allowance are written off when there is no realistic prospect of future recovery. If, in a subsequent period, the amount of estimated impairment loss increases or decreases because of an event occurring after the impairment was

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recognized, the previously recognized impairment loss shall be increased or reduced by adjusting the allowance account. If a write-off is later recovered, the recovery is credited to profit or loss.

For equity instruments classified as available-for-sale, where there is evidence of impairment, the impairment amount recognized is the cumulative loss measured as the difference between the acquisition cost and the current fair value, less any impairment loss previously recognized in profit or loss, and it shall be reclassified from equity to profit or loss. Impairment losses on equity investments are not reversed through profit or loss. Increases in the fair value after impairment are recognized directly in equity.

For debt instruments classified as available-for-sale, the impairment amount recognized is the cumulative loss measured as the difference between the amortized cost and the current fair value, less any impairment loss previously recognized in profit or loss. If, in a subsequent period, the fair value of a debt instrument increases and the increase can be objectively related to an event occurring after the impairment loss was recognized, the impairment loss shall be reversed through profit or loss.

Derecognition of financial assets

A financial asset is derecognized when:

- (a) the rights to receive cash flows from the asset have expired
- (b) the Group has transferred the asset and substantially all the risks and rewards of the asset have been transferred
- (c) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred its control of the asset.

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the consideration received or receivable, including any cumulative gain or loss that had been recognized in other comprehensive income, is recognized in profit or loss.

B. Financial liabilities and equity instruments

Classification between liabilities or equity

The Group classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability and an equity instrument.

Equity instruments

An equity instrument is any contract of the Group that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognized at the proceeds received, net of direct issuance costs.

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

Compound instruments

The Group evaluates the terms of the convertible bonds issued to determine whether it contains both a liability and an equity component. Furthermore, the Group assesses if the economic characteristics and risks of the put and call options contained in the convertible bonds are closely related to the economic characteristics and risks of the host contract before separating the equity element.

For liability component excluding derivatives, its fair value is determined based on the rate of interest applied at that time by the market to an equivalent non-convertible bond. The liability component is classified as a financial liability measured at amortized cost before the instrument is converted or settled. For the embedded derivative that is not closely related to the economic characteristics and risks of the host contract (for example, if the exercise price of the embedded call or put option is not approximately equal to the amortized cost of the debt instrument on each exercise date), it is classified as a liability component and subsequently measured at fair value through profit or loss unless it qualifies for an equity component. The equity component is assigned the residual amount after deducting from the fair value of the convertible bond the amount separately determined for the liability component. Its carrying amount is not remeasured in the subsequent accounting periods. If the convertible bond issued does not have an equity component, it is accounted for as a hybrid instrument in accordance with the requirements under IAS 39 "Financial Instruments: Recognition and Measurement."

Transaction costs are apportioned between the liability and equity components of the convertible bond based on the allocation of proceeds to the liability and equity components when the instrument is initially recognized.

On conversion of a convertible bond before maturity, the carrying amount of its liability component is adjusted to the carrying amount as of the conversion date to be the recognition basis for the issuance of common stocks.

Financial liabilities

Financial liabilities within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are classified as financial liabilities at fair value through profit or loss or financial liabilities measured at amortized cost upon initial recognition.

(a) Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

- i. A financial liability is classified as held for trading if:
 - (i) it is acquired principally for the purpose of selling it in short term;
 - (ii) on initial recognition it is part of a portfolio of identifiable financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking; or

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- (iii) it is a derivative (except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument).
- ii. If a contract contains one or more embedded derivatives, the entire hybrid (combined) contract may be designated as a financial liability at fair value through profit or loss; or a financial liability may be designated as at fair value through profit or loss upon initial recognition when doing so results in more relevant information, because either:
 - (i) it eliminates or significantly reduces measurement or recognition inconsistency; or
 - (ii) a group of financial assets, financial liabilities or both is managed and its performance is evaluated on a fair value basis in accordance with a documented risk management or investment strategy, and information about the group is provided internally on that basis to the key management personnel of the consolidated entity.

Gains or losses on the remeasurement of those financial liabilities, including interest paid, are recognized in profit or loss.

If those financial liabilities at fair value through profit or loss do not have quoted prices in an active market and their fair value cannot be reliably measured, then they are classified as financial liabilities measured at cost on balance sheet and carried at cost as at the reporting date.

(b) Financial liabilities at amortized cost

Financial liabilities measured at amortized cost include payables and borrowings that are subsequently measured using the effective interest rate method after initial recognition. Relevant gains or losses and amortization amounts are recognized in profit or loss when the liabilities are derecognized and amortized through the effective interest rate method.

Amortized cost is calculated by taking into account any discount or premium on acquisition and transaction costs.

(c) Derecognition of financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified (whether or not attributable to the financial difficulty of the debtor), such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts and the consideration paid or payable, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

C. Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount reported in the balance sheet if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

(8) Derivative financial instrument

The Group uses derivative financial instruments to hedge its foreign currency risks and interest rate risks. A derivative is classified in the balance sheet as financial assets or liabilities at fair value through profit or loss (held for trading) except for derivatives that are designated effective hedging instruments which are classified as derivative financial assets or liabilities for hedging.

Derivative financial instruments are initially recognized at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative. Any gains or losses arising from changes in the fair value of derivatives are taken directly to profit or loss, except for the effective portion of cash flow hedges and hedges of a net investment in a foreign operation, which is recognized in equity.

Derivatives embedded in host contracts are accounted for as separate derivatives if their economic characteristics and risks are not closely related to those of the host contracts and the host contracts are not held for trading or designated as at fair value through profit or loss.

(9) Inventories

Inventories are valued at the lower of cost or net realizable value item by item.

Costs incurred in bringing each inventory to its present location and condition are accounted for as follows:

Raw materials - Actual purchase cost

Work in progress and finished goods - Cost of direct materials and labor and a proportion of manufacturing overheads based on normal operating capacity, but excluding borrowing costs

Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and costs necessary to make the sale.

(10) Investments accounted for under the equity method

An associate is an entity over which the Group has significant influence. The Group's investment in its associate is accounted for under the equity method other than those that meet the criteria to be classified as assets held for sale.

Under the equity method, the investment in the associate is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Group's share of net assets of the associate. After the interest in the associate is reduced to zero, additional losses are provided

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for, and a liability is recognized, only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate. Unrealized gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the Group's related interest in the associate.

The financial statements of the associate are prepared for the same reporting period as the Group.

The Group determines at each reporting date whether there is any objective evidence indicating that its investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognizes the amount in the "share of profit or loss of associates under the equity method" in the statements of comprehensive income.

Upon loss of significant influence over the associate, the Group measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retaining investment plus proceeds from disposal is recognized in profit or loss.

(11) Property, plant and equipment

Property, plant and equipment are stated at cost, net of accumulated depreciation and accumulated impairment, if any. Such cost includes the cost of dismantling and removing the item and restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of property, plant and equipment with a cost that is significant in relation to the total cost is depreciated separately. When significant parts of property, plant and equipment are required to be replaced in intervals, the Group recognizes such parts separately as individual assets with specific useful lives and depreciation methods. The carrying amount of those parts is derecognized in accordance with the provisions of IAS 16 "Property, Plant and Equipment." When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement cost if the recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

Buildings	20 to 50 years
Machinery and equipment	10 years
Hydropower equipment	5 to 20 years
Testing equipment	10 years
Miscellaneous equipment	5 to 10 years

An item of property, plant and equipment or any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognizion of the asset is recognized in profit or loss.

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The residual values, useful lives and depreciation methods of property, plant and equipment are reviewed at the end of each financial year. If the expected values differ from the estimates, the differences are recorded as a change in accounting estimate.

(12) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

(13) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses, if any. Internally generated intangible assets, which fail to meet the recognition criteria, are not capitalized. They are recognized in profit or loss as incurred.

The useful lives of intangible assets are categorized as either finite or indefinite.

Intangible assets with finite lives are amortized on a straight-line basis over the useful economic lives and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization method or period, as appropriate, and are treated as changes in accounting estimates.

Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit (CGU) level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

Gains or losses arising from derecognition of an intangible asset are recognized in profit or loss.

In-process intangible assets - research and development costs

Research costs are expensed as incurred. Development expenditures on an individual project are recognized as an intangible asset when the Group can demonstrate:

- A. the technical feasibility of completing the intangible asset so that it will be available for use or sale
- B. its intention to complete and its ability to use or sell the asset
- C. how the asset will generate future economic benefits

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- D. the availability of resources to complete the asset
- E. the ability to measure reliably the expenditure during development

Following initial recognition of the development expenditure as an asset, the cost model is applied, i.e. the asset is required to be carried at cost less any accumulated amortization and accumulated impairment losses. During the period of development, the asset is tested for impairment annually. Amortization of the asset begins when development is complete and the asset is available for use. It is amortized over the period of expected future benefit.

(14) Impairment of non-financial assets

The Group assesses whether there is any indication that an asset in the scope of IAS 36 "Impairment of Assets" may be impaired at the end of each reporting period. If any such indication exists, or when annual impairment testing for an asset is required, the Group would conduct impairment tests at individual or CGU level. Where the carrying amount of an asset or its CGU exceeds its recoverable amount, the asset is considered impaired. An asset's recoverable amount is the higher of an asset's net fair value or its value in use.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the recoverable amount of the asset or CGU. A previously recognized impairment loss is reversed only if there has been a change in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed the carrying amount that would have been determined, net of depreciation or amortization, had no impairment loss been recognized for the asset in prior years.

A CGU, or groups of CGUs, to which goodwill has been allocated is tested for impairment annually at the same time, irrespective of whether there is any indication of impairment. If an impairment loss is to be recognized, it is first allocated to reduce the carrying amount of any goodwill allocated to the CGU (or group of units), then to the other assets of the unit (or group of units) pro rata on the basis of the carrying amount of each asset in the unit (or group of units.) Impairment losses relating to goodwill cannot be reversed in future periods for any reason.

Impairment loss or reversals of continuing operations are recognized in profit or loss.

(15) Provisions

Provisions are recognized when the Group has a present obligation (legal or constructive) as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, of which amount can be reliably estimated. Where the Group expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset only when it is virtually certain. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects the risks specific to the liability. Where discounting is used, the increase in the liability due to the passage of time is recognized as a borrowing cost.

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(16) Treasury stocks

The Group recognizes the parent company's stocks acquired (treasury stocks) at cost and as a deduction to equity. Difference between the carrying amount and the consideration is recognized in equity.

(17) Revenue recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable.

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

- A. the significant risks and rewards of ownership of the goods have passed to the buyer;
- B. neither continuing managerial involvement nor effective control over the goods sold have been retained;
- 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 entity; and
- E. the costs incurred in respect of the transaction can be measured reliably.

(18) Post-employment benefits

All regular employees of the Company are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company. Therefore, fund assets are not included in the consolidated financial statements.

For the defined contribution plan, the Company would make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Company recognizes expenses for the defined contribution plan in the period in which the contribution becomes due.

Post-employment benefit plan that is classified as a defined benefit plan uses the Projected Unit Credit Method to measure its obligations and costs based on actuarial assumptions. The remeasurements of net defined benefit liability (asset) include return on plan assets and any changes in the effect of the asset ceiling, and exclude amounts included in the net interest on the net defined benefit liability (asset) and actuarial gains and losses. The remeasurements of net defined benefit liability (asset) are recognized in other comprehensive income in the periods they occur and immediately recognized in the retained earnings. Past service cost is the change in the present value of defined benefit obligation due to plan amendments or curtailments. It is recognized as an expense at the earlier of the following two dates:

- A. when a plan amendment or curtailment occurs; and
- B. the date when the Group recognizes any related restructuring costs or termination benefits.

Net interest on the net defined benefit liability (asset) is determined by multiplying the net defined benefit liability (asset) by the discount rate. Both net defined benefit liability (asset) and

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discount rate are determined at the beginning of annual reporting period. Changes in net defined benefit liability (asset) due to actual contributions and benefits paid during the period shall be taken into consideration.

(19) Share-based payment transactions

The cost of equity-settled transactions between the Group and its employees is recognized based on the fair value of the equity instruments on the grant date. The fair value of the equity instruments is determined by using an appropriate pricing model.

The cost of equity-settled transactions is recognized, together with a corresponding increase in equity, over the period in which the service conditions and performance are fulfilled. The cumulative expense recognized for equity-settled transactions at each reporting date until the vesting date reflects the extent to which the vesting period has expired and the Group's best estimate of the number of equity instruments that will ultimately vest. The movement in cumulative cost recognized for share-based payment transactions as at the beginning and end of that period is recognized as profit or loss for the period.

No expense is recognized for awards that do not ultimately vest, except for equity-settled transactions where vesting is conditional upon a market or non-vesting condition, which are treated as vesting irrespective of whether or not the market or non-vesting condition is satisfied, provided that all other service or performance conditions are satisfied.

The dilutive effect of outstanding options is reflected as additional share dilution in the computation of diluted earnings per share.

(20) Income tax

Income tax expense (benefit) is the aggregate amount included in the determination of profit or loss for the period in respect of current income tax and deferred income tax.

Current income tax

Current income tax liabilities (assets) for the current and prior periods are measured based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other comprehensive income or directly in equity is recognized in other comprehensive income or equity respectively, instead of in profit or loss.

The 10% income tax for undistributed earnings of the Company and its domestic subsidiaries is recognized as income tax expense in the year when the distribution proposal is approved by the shareholders' meeting.

Deferred income tax

Deferred income tax is the temporary difference between the tax bases of assets and liabilities and their carrying amounts in balance sheet at the reporting date.

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

Deferred income tax liabilities are recognized for all taxable temporary differences, except:

- A. Where the taxable temporary differences arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit (loss);
- B. Where the taxable temporary differences is associated with investments in subsidiaries and associates and the timing of its reversal can be controlled; and it is probable that the temporary differences will not be reversed in the foreseeable future.

Deferred income tax assets are recognized for all deductible temporary differences, any unused tax losses and carryforward of unused tax credits to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carryforward of unused tax credits and unused tax losses can be utilized, except:

- A. Where the deferred income tax asset is related to the deductible temporary difference arising from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss;
- B. Where the deferred income tax asset is related to the deductible temporary differences associated with investments in subsidiaries and associates. The deferred income tax asset is recognized only to the extent that it is probable that the temporary differences will be reversed in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred income tax assets and liabilities reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Deferred income tax relating to items recognized outside profit or loss cannot be recognized as profit or loss. Instead, it is recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred income tax assets are reassessed and recognized at each reporting date.

Deferred income tax assets and liabilities are offset only if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred income taxes relate to the same taxable entity and the same taxation authority.

(21) Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred, the identifiable assets acquired and liabilities assumed are measured at fair value as at the acquisition date. For each business combination, the acquirer measures any NCI in the acquiree either at fair value or at the NCI's proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are accounted for as expenses in the periods in which the costs are incurred and are classified under general and administrative expenses.

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

When the Group acquires a business, it assesses the assets acquired and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in acquiree's host contracts.

If the business combination is achieved in stages, the acquirer's previously held equity interest in the acquiree is remeasured at fair value at the acquisition date and the resulting gain or loss is recognized in profit or loss.

Any contingent consideration to be transferred by the acquirer will be recognized at the acquisition-date fair value. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability will be recognized in accordance with IAS 39 "Financial Instruments: Recognition and Measurement" either in profit or loss or as a change to other comprehensive income. However, if the contingent consideration is classified as equity, it should not be remeasured until it is finally settled within equity.

Goodwill is initially measured as the excess amount of the aggregate of the consideration transferred and the NCI over the net fair value of the identifiable assets acquired and the liabilities assumed. If this aggregate is lower than the fair value of the net assets acquired, the difference is recognized in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's CGUs that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units. Each unit or group of units to which the goodwill is so allocated represents the lowest level within the Group at which the goodwill is monitored for internal management purpose and is not larger than an operating segment.

Where goodwill forms part of a CGU and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation. Goodwill disposed of in this circumstance is measured based on the relative recoverable amounts of the operation disposed of and the portion of the CGU retained.

(22) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurement assumes the transaction takes place in one of the following markets:

- A. the principal market for the asset or liability, or
- B. in the absence of a principal market, the most advantageous market for the asset or liability. The principal or most advantageous markets shall be the ones that the Group have access to and can transact in.

Assumptions that market participants would use when pricing the asset or liability are used in the fair value measurement. Market participants are assumed to act in their economic best interest.

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

The fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group adopts valuation technique which is appropriate and has sufficient data under the circumstances for fair value measurement. The use of relevant observable inputs is maximized and the use of unobservable inputs is minimized.

5. SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the Group's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities and the disclosure of contingent liabilities. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date that may result in significant risks for a material adjustment to the carrying amounts of assets and liabilities within the next fiscal year are discussed below.

(1) Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the balance sheet cannot be derived from active markets, they are determined using valuation techniques including income approach (for example, the discounted cash flows model) or the market approach. Changes in assumptions of those models could affect the fair value of the reported financial instruments. Please refer to Note 12 for details.

(2) Receivables – impairment loss estimate

Where there is objective evidence of impairment, the Group considers the estimates of future cash flows. Impairment loss is measured as the difference between the carrying amount of the asset and the present value of its estimated future cash flows (excluding future credit losses not yet incurred), discounted at the original effective interest rate of the financial asset. For short-term receivables, as the discount effect is not significant, impairment loss is measured as the difference between the carrying amount of the asset and its estimated undiscounted future cash flows. A less-than-expected future cash flows could result in significant impairment charges. Please refer to Note 6 for details.

(3) Inventory

The estimates of net realizable value for inventory take into account inventory spoilage, total or partial obsolescence or selling price declines. They are based on the most reliable evidence available when those estimates are made. Please refer to Note 6 for details.

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

(4) Post-employment benefits

The cost of pension plan and the present value of defined benefit obligation within the post-employment benefits are determined using actuarial valuations. An actuarial valuation involves making various assumptions, including the discount rate and expected future salary changes. The assumptions used for measuring pension cost and defined benefit obligation are disclosed in Note 6.

(5) Share-based payment transactions

The Group measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments on the grant date. Estimating fair value for share-based payment transactions requires determination of the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determination of the most appropriate inputs to the valuation model, including the expected life of the share option, volatility and dividend yield, and making assumptions about them. The assumptions and models used for estimating the fair value of share-based payment transactions are disclosed in Note 6.

(6) Income tax

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences between the actual results and the assumptions made or future changes to such assumptions could necessitate future adjustments to tax benefit and expense already recorded. The Group establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective countries in which it operates.

Deferred income tax assets are recognized for all carryforward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred income tax assets to be recognized is based upon the likely timing and the level of future taxable income and taxable temporary differences together with future tax planning strategies.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	December 31, 2017		December 31, 2016	
Cash on hand	\$	652	\$	606
Bank deposits	1,933	3,624		2,981,602
Total	\$ 1,934	,276	\$	2,982,208

TAIFLEX SCIENTIFIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) (In Thousands of New Taiwan Dollars, Unless Otherwise Specified)

(2) Financial assets at fair value through profit or loss, current

	December 31, 2017		December 31, 2016	
Held for trading:				
Derivative financial instruments not designated in a hedging relationship - Forward foreign exchange contracts	\$	214	\$	19,762
- Cross-currency swap contracts		572		-
Non-derivative financial assets - Stocks		16,677		16,245
	\$	17,463	\$	36,007

The Group's financial assets held for trading were not pledged.

(3) Notes receivable, net

	December 31,	December 31,
	2017	2016
Notes receivable, net	\$ 2,027,778	\$ 1,542,759

The Group's notes receivable were not pledged.

(4) Accounts receivable, net

	December 31,	December 31,
	2017	2016
Accounts receivable	\$ 2,965,128	\$ 3,009,672
Less: allowance for doubtful accounts	(216,495)	(211,697)
Net	\$ 2,748,633	\$ 2,797,975

A. The credit terms of accounts receivable are generally set at 60 to 150 days end of month. The movements in the allowance for impairment of accounts receivable and the ageing analysis were as follows (please refer to Note 12 for credit risk disclosure):

	December 31, 2017		D	December 31, 2016		
Beginning balance	\$	211,697	\$	331,150		
Charge (reversal) for the year		8,967		(35,824)		
Write off		(5,224)		(77,984)		
Effect of exchange rate changes		1,055		(5,645)		
Ending balance	\$	216,495	\$	211,697		

B. Ageing analysis of net accounts receivable:

	December 31, 2017	December 31, 2016
Neither past due nor impaired	\$ 2,053,205	\$ 2,511,606
Past due but not impaired		
\leq 120 days	462,019	280,415
121 to 180 days	201,612	17
\geq 181 days	31,797	5,937
Total	\$ 2,748,633	\$ 2,797,975

C. The Group entered into agreements of factoring without recourse with banks. The banks would engage in factoring with respect to accounts receivable selected. The information of factoring transactions was as follows:

December 31, 2017									
Amount of			Unreceived amount						
accounts	Amount of		(Recorded as other						
receivable	factoring	Condition	receivables)						
US\$ 38,680	US\$ 38,680	without recourse	-						
thousand	thousand								
	Decem	ber 31, 2016							
Amount of			Unreceived amount						
accounts	Amount of		(Recorded as other						
receivable	factoring	Condition	receivables)						
US\$ 32,322	US\$ 32,322	without recourse	-						
thousand	thousand								

D. The Group's accounts receivable were not pledged.

(5) Inventories, net

	December 31, 2017	December 31, 2016			
Raw materials	\$ 585,584	\$ 415,099			
Inventories in transit	171,759	86,814			
Supplies	4,966	5,660			
Work in process	52,701	159,755			
Finished goods	619,307	312,030			
Merchandise	191,969	153,041			
Total	\$ 1,626,286	\$ 1,132,399			

Expenses or income recognized were as follows:

	Years ended December 31							
	2017	2016						
Cost of inventories sold	\$ 9,043,138	\$ 8,392,217						
Write-down of inventory (gain on								
recovery)	29,753	(15,746)						
Loss on inventory write-off	10,504	28,705						
Revenue from sale of scraps	(25,080)	(16,943)						
Cost of revenue	\$ 9,058,315	\$ 8,388,233						

For the year ended December 31, 2016, gain on inventory value recovery due to a decrease in allowance for inventory valuation losses from price recovery of inventories with allowance for inventory valuation losses at beginning of period, inventories sold or inventories used amounted to NT\$ 15,746 thousand.

The aforementioned inventories were not pledged.

(6) Financial assets measured at cost, non-current

	December 31, 2017	December 31, 2016
Stocks Less: accumulated impairment	\$ 6,600 (6,600)	\$ 6,600 (6,600)
Net	\$ -	\$ —

The Group's financial assets measured at cost were not pledged.

(7) Investments accounted for under the equity method

		December	31, 2017	D	December 31, 2016				
Investees	Aı	nount	Percentage of ownership	Am	ount	Percentage of ownership			
Investments in associates: Innovision FlexTech Corp. Less: accumulated impairment –	\$	31,518	15.67%	\$	31,518	3 16.72%			
Innovision FlexTech Corp.		(31,518)	_		(31,518	3)			
Net	\$	—	=	\$					

The aforementioned investments accounted for under the equity method were not pledged.

A. The shares of profit or loss of the associates accounted for under the equity method for the years ended December 31, 2017 and 2016 were as follows:

	Years ended	December 31
Investee	2017	2016
Innovision FlexTech Corp.	\$ -	\$ -

- B. In December 2017, the Group participated in the capital increase of Innovision FlexTech Corp. (Innovision). As it subscribed at a percentage different from its existing ownership percentage, the shareholding percentage reduced from 16.72% to 15.67%. The Group evaluated and concluded that it still has significant influence over Innovision; thus, this investment is accounted for using the equity method.
- C. The summarized financial information of the Group's investments in associates was as follows:

	December 31	, 2017 December 31, 2016
Total assets	\$ 331,49	6 \$ 267,136
Total liabilities	\$ 73,76	\$ 57,282
	Year	s ended December 31
	2017	2016
Revenue	\$ 190,05	6 \$ 121,354
Net income	\$ 12,58	\$ 22,866

(8) Property, plant and equipment

	Dec	cember 31,	Γ	December 31,
		2017		2016
Land	\$	100,843	\$	100,843
Buildings		966,217		1,005,451
Machinery and equipment		896,022		969,050
Hydropower equipment		118,143		108,501
Testing equipment		128,173		115,422
Miscellaneous equipment		82,032		67,427
Construction in progress				
and equipment awaiting inspection		585,028	_	422,826
Net	\$	2,876,458	\$	2,789,520

	Jan	As of uary 1, 2017	Ad	ditions	D	isposals	Reclas	sification	Impairme	nt loss	excl	ffect of hange rate hanges	As of December 31, 2017	
Cost														
Land	\$	100,843	\$	—	\$	—	\$	—	\$	_	\$	—	\$ 100,843	
Buildings		1,415,481		4,827		_		23,503		_		(5,152)	1,438,659	
Machinery and														
equipment		2,488,501		39,648		(14,369)		42,635		_		(4,260)	2,552,155	
Hydropower equipment		370,939		8,157		(19)		21,081		—		(1,380)	398,778	
Testing equipment		223,526		15,623		(3,037)		15,309		_		(246)	251,175	
Miscellaneous														
equipment		334,839		10,623		(6,272)		25,430		_		(781)	363,839	
Total	\$	4,934,129	\$	78,878	\$	(23,697)	\$	127,958	\$	—	\$	(11,819)	\$ 5,105,449	
													(Continued)	

(In Thousands of New	7 Taiwan Dollars, Unless	Otherwise Specified)
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	Jan	As of mary 1, 2017	A	ditions	Disposals		Reclassification		Impairment loss		Effect of exchange rate changes		Dec	As of cember 31, 2017
Accumulated depreciation and impairment														
Buildings	\$	410,029	\$	63,402	\$	-	\$	_	\$	_	\$	(989)	\$	472,442
Machinery and		1 510 451		152 102		(14, 240)						(2.1(9))		1 656 122
equipment		1,519,451 262,438		153,192 18,819		(14,342) (19)		_		_		(2,168) (603)		1,656,133 280,635
Hydropower equipment		202,438 108,104		17,518		(2,489)		_		_		(131)		123,002
Testing equipment Miscellaneous		106,104		17,518		(2,489)						(151)		125,002
equipment		267,413		20,769		(5,952)		_		_		(423)		281,807
Total	\$	2,567,435	\$	273,700	\$	(22,802)	\$	_	\$		\$	<u> </u>	\$	2,814,019
Construction in progress		2,307,133	Ψ	273,700	Ψ	(22,002)	Ŧ		-		Ψ	(1,311)	Ψ	2,011,017
and equipment														
awaiting inspection		422,826		290,317		_		(128,078)		_		(37)		585,028
Net	\$	2,789,520											\$ 1	2,876,458
												-	((Concluded)
												ffect of	_	As of
	τ	As of		1.1.1.1	D		D 1	·	T			ange rate	Dec	cember 31,
Cost	Jan	uary 1, 2016	A	dditions	D	sposals	Reclass	sification	Impairm	ient loss	C.	hanges		2016
<u>Cost</u> Land	\$	100,843	\$	_	\$	_	\$	_	\$	_	\$	_	\$	100,843
Buildings	Э	,	φ	0.405	φ		φ	54 405	φ		φ	(42 (20)	Э	
Machinery and		1,396,219		8,405				54,495				(43,639)		1,415,480
equipment		2,261,959		61,769		(367)		200,385		_		(35,245)		2,488,501
Hydropower equipment		359,000		9,441		(507)		13,469		_		(10,971)		370,939
Testing equipment		179,198		22,714		(577)		24,134		_		(1,943)		223,526
Miscellaneous		179,190		22,714		(577)		24,134				(1,)+5)		223,320
equipment		254,072		15,803		(8,743)		80,391		_		(6,683)		334,840
Total	\$	4,551,291	\$	118,132	\$	(9,687)	\$	372,874	\$	_	\$	(98,481)	\$	
	<u> </u>	,,-		- / -		() /		,				(<i>y y -</i>
Accumulated depreciation and impairment														
Buildings	\$	354,164	\$	66,261	\$	—	\$	_	\$	—	\$	(10,396)	\$	410,029
Machinery and														
equipment		1,441,361		147,696		(288)		(48,897)		_		(20,421)		1,519,451
Hydropower equipment		252,420		16,112		—		—		—		(6,094)		262,438
Testing equipment		95,788		13,906		(567)		280		—		(1,303)		108,104
Miscellaneous														
equipment		204,828		23,918		(7,634)		48,666		2,519		(4,884)		267,413
Total	\$	2,348,561	\$	267,893	\$	(8,489)	\$	49	\$	2,519	\$	(43,098)	\$	2,567,435
Construction in progress														
and equipment		401 705		200 620		_		(277 204)		_		(104)		122 826
awaiting inspection	¢	491,705		308,639				(377,394)				(124)	\$	422,826
Net	\$	2,694,435										=	\$	2,789,520

Please refer to Note (8) for property, plant and equipment pledged.

(9) Intangible assets

		Γ	Decen	nber 31, 2	2017		Dec	ember 3	1, 1	2016
Trademarks		9	5	414			\$	3	85	
Patents				7,780				7,34	47	
Software cost				43,403				36,0	85	
Goodwill		_		69,781				69,7	81	
Total		9	5	121,378			\$	113,5	98	
		As of						fect of		As of
	Ja	nuary 1,		1.1.4.	D . 1	·		ange rate	D	ecember 31,
Cost		2017	<i>P</i>	dditions	Recia	ssification	Cn	anges		2017
	\$	592	¢	20	\$	_	\$	_	¢	(7)
Trademarks	•	583	\$	89 2.045	φ		φ		\$	672
Patents		42,202		2,045		—		—		44,247
Software cost		08,294		20,412		_		(149)		128,557
Goodwill		69,781		_						69,781
Total	\$ 2	20,860	\$	22,546	\$		\$	(149)	\$	243,257
Accumulated amortization										
and impairment										
Trademarks	\$	198	\$	60	\$	—	\$	—	\$	258
Patents		34,855		1,612		_		_		36,467
Software cost		72,209		13,016		_		(71)		85,154
Total	1	07,262	\$	14,688	\$	_	\$	(71)		121,879
Net		13,598			-				\$	121,378
		,	-							,
		As of					Ef	fect of		As of
	Ja	nuary 1,						ange rate	D	ecember 31,
Cast	·	2016	A	dditions	Recla	ssification	ch	anges		2016
Cost	¢	272	¢	011	¢		¢		ሰ	502
Trademarks	\$	372	\$	211	\$	—	\$		\$	583
Patents		39,233		2,969				-		42,202
Software cost		93,511		15,571		252	((1,040)		108,294
Goodwill		69,781								69,781
Total	\$ 2	02,897	\$	18,751	\$	252	\$ ((1,040)	\$	220,860
Accumulated amortization										
and impairment	+			. –	¢					
Trademarks	\$	151	\$	47	\$	_	\$	—	\$	198
Patents		22,330		12,525		_		_		34,855
Software cost		60,936		11,922				(649)		72,209
Total		83,417	\$	24,494	\$		\$	(649)		107,262
Net	\$ 1	19,480							\$	113,598
									-	

(10) Other non-current assets

	Decembe	er 31, 2017	December 31, 2010	
Long-term prepaid rent				
(Land use rights)	\$	20,218	\$	20,997
Refundable deposits		24,100		23,711
Other non-current assets-other		27,708		36,146
Total	\$	72,026	\$	80,854

(11) Impairment testing of goodwill

Goodwill acquired through business combinations was allocated to each of the CGUs, which were expected to benefit from synergies. Impairment evaluation of recoverable amount of goodwill was conducted at each year end. The recoverable amount of the CGU was determined based on value-in-use which was calculated using cash flow projections from financial budgets approved by management covering a five-year period discounted at a pre-tax rate. The projected cash flows had been updated to reflect the change in demand for relevant products. As a result of the analysis, the Company did not identify any impairment for goodwill of NT\$ 69,781 thousand.

Key assumptions used in value-in-use calculations

Discount rates – Discount rates reflect the current market assessment of the risks specific to each CGU (including the time value of money and the risks specific to the asset not included in the cash flow estimates). The Group used the pre-tax discount rate to reflect the relevant specific risk in the operating segment.

Sensitivity to changes in assumptions

The management believes that no reasonably possible change in any of the above key assumptions would cause the carrying value of the unit to materially exceed its recoverable amount.

(12) Short-term loans

	Decem	ber 31, 2017	Decen	nber 31, 2016
Unsecured bank loans	\$	656,596	\$	939,783

The interest rates of loans were 1.69% to 4.57% and 0.85% to 4.57% as of December 31, 2017 and 2016, respectively.

Please refer to Note 8 for collateral of short-term loans.

(13) Financial liabilities at fair value through profit or loss, current

	Decen	nber 31, 2017	December	31, 206
Held for trading:				
Derivative financial instruments not				
designated in a hedging relationship				
- Forward foreign exchange contracts	\$	13,058	\$	—
- Forward exchange swap contracts		224		—
- Cross-currency swap contracts		69		—
	\$	13,351	\$	_

(14) Lease payable

(15)

Total

Net

Less: current portion

Less: unamortized syndicated loan fee

Some equipment of the Group were held under finance lease where the lessee had the option to purchase the equipment. The reconciliation of total future minimum lease payments and their present value was as follows:

	Decen	nber 31, 2017	December	31, 2016
Total minimum lease payments			_	
Less than 1 year	\$	981	\$	_
1 to 5 years (excluding)		2,750		_
		3,731		—
Less: Future finance expense		(593)		—
Present value of minimum lease payments	\$	3,138	\$	_
Present value of minimum lease payments				
Less than 1 year	\$	639	\$	—
1 to 5 years (excluding)		2,499	_	_
	\$	3,138	\$	_
) Long-term loans				
	Decem	ber 31, 2017	December 31	, 2016
Secured loans	\$	62,011		5,916
Revolving loans		193,685		,207
Syndicated loans		-	193	5,675

A. The interest rates of loans were 0.85% to 2.47% and 0.98% to 1.97% as of December 31, 2017 and 2016, respectively.

\$

255,696

(44, 825)

210,871

774,798

(27, 372)

743,426

\$

(4,000)

- B. Please refer to Note 8 for collateral of long-term loans.
- C. In January 2012, the Group entered into a syndicated loan agreement with eight financial institutions, including the Bank of Taiwan (bookrunner), for a loan facility of NT\$1.8 billion or the equivalent in U.S. dollars. The credit term of the agreement was mid-term loans current. The terms and conditions of the agreement were as follows:
 - (a) The contract term is three years from the initial draw-down date, i.e. March 2012 to March 2015. The Group may apply for a 2-year extension six months before the maturity date. In August 2014, the Group entered into the first addendum to the syndicated loan agreement with eight financial institutions (the crediting banks), including the Bank of Taiwan. The contract stated that the crediting banks agreed to the 2-year credit extension and the term was extended to March 2017.
 - (b) During the loan term, the Group is required to calculate and maintain the following financial ratios at an agreed level based on the consolidated financial statements audited by CPAs every six months: current ratio, liability ratio, interest coverage ratio and tangible net value. The Group has abided by those terms.
- D. In January 2016, the Group entered into a syndicated loan agreement with ten financial institutions, including the Bank of Taiwan (bookrunner), for a loan facility of NT\$2.5 billion or the equivalent in U.S. dollars. (The Group applied to lower the credit to NT\$1.5 billion or the equivalent in U.S. dollars in July 2017.) The contract term is five years from the initial draw-down date, i.e. June 2016 to June 2021. The credit term of the agreement was mid-term loans current. During the loan term, the Group is required to calculate and maintain the following financial ratios at an agreed level based on the consolidated financial statements audited by CPAs every six months: current ratio, liability ratio, interest coverage ratio and tangible net value. The Group has abided by those terms.

(16) Post-employment benefits

A. Defined contribution plan

Expenses under the defined contribution plan for the years ended December 31, 2017 and 2016 were NT\$ 23,878 thousand and NT\$ 21,900 thousand, respectively.

B. Defined benefits plan

Expenses under the defined benefits plan were as follows:

	Years ended I	December 31
Financial Statement Account	2017	2016
Operating costs	\$ 7,339	\$ 5,095
Sales and marketing expenses	1,055	1,286
General and administrative expenses	9,123	2,125
Research and development expenses	3,318	1,610
Total	\$ 20,835	\$ 10,116

C. Accumulated amounts of actuarial gain or loss recognized under other comprehensive income were as follows:

	Years ended December 31			
	2017	2016		
Beginning balance	\$ 125,139	\$ 53,056		
Actuarial gain or loss	(24,130)	72,083		
Ending balance	\$ 101,009	\$ 125,139		

D. Reconciliation of defined benefit obligation at present value and plan asset at fair value was as follows:

	December 31, 2017	December 31, 2016
Present value of defined benefit		
obligation	\$ 213,669	\$ 222,272
Fair value of plan assets	(29,545)	(31,996)
Funded status	184,124	190,276
Net defined benefit liability	\$ 184,124	\$ 190,276

E. Changes in the present value of the defined benefit obligation were as follows:

	Years ended December 31		
	2017	2016	
Balance, beginning of year	\$ 222,272	\$ 139,920	
Current service cost	11,782	7,787	
Past service cost	5,531	-	
Interest cost	4,001	2,798	
Actuarial gain or loss	(24,386)	71,767	
Benefits paid	(5,531)	-	
Balance, end of year	\$ 213,669	\$ 222,272	

F. Changes in the fair value of the plan assets were as follows:

	Years ended December 31		
	2017	2016	
Balance, beginning of year	\$ 31,996	\$ 28,911	
Return on plan assets	576	577	
Contributions from employer	2,760	2,824	
Actuarial gain or loss	(256)	(316)	
Benefits paid	(5,531)	-	
Balance, end of year	\$ 29,545	\$ 31,996	

G. The Company expects to make contributions of NT\$ 12,590 thousand to the defined benefit plan in the following 12 months as of December 31, 2017.

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

Cash

H. The major categories of plan assets as a percentage of the fair value of total plan assets were as follows:

Pension Plan (%)				
December 31, 2017	December 31, 2016			
100%	100%			

The Company's actual return on plan assets were NT\$ 320 thousand and NT\$ 262 thousand for the years ended December 31, 2017 and 2016, respectively.

The expected rate of return on plan assets is determined based on historical trend and analyst's expectation on the asset's return in its market over the obligation period. Furthermore, the utilization of the fund by the labor pension fund supervisory committee and the fact that the minimum earnings are guaranteed to be no less than the earnings attainable from local banks' two-year time deposits are also taken into consideration in determining the expected rate of return on plan assets.

I. The principal assumptions used in determining the Company's defined benefit plan were shown below:

	December 31, 2017	December 31, 2016
Discount rate	1.60%	1.80%
Expected rate of return on plan assets	1.60%	1.80%
Expected rate of salary increases	4.50%	5.00%

J. A 0.5 percentage point change in the discount rate would result in the following:

	Years ended December 31							
		2017			2016			
	0.5% 0.5% increase decrease		0.5% increase d			.5% crease		
Effect on the aggregate current service cost and interest cost	\$	(502)	\$	453	\$	(376)	\$	354
Effect on the present value of defined benefit obligation	(1	19,506)	4	21,744	(2	21,635)	4	24,267

K. Other information on the defined benefit plan was as follows:

	Years ended December 31		
	2017	2016	
Present value of defined benefit obligation,			
ending balance	\$ 213,669	\$ 222,272	
Fair value of plan assets, ending balance	(29,545)	(31,996)	
Surplus/deficit of plan, ending balance	\$ 184,124	\$ 190,276	
Experience adjustments on plan liabilities	\$ (9,037)	\$ (2,266)	
Experience adjustments on plan assets	\$ 256	\$ 316	

(17) Equity

A. Capital

- (a) The Company's authorized capital was NT\$3,000,000 thousand, each at a par value of NT\$10, divided into 300,000 thousand shares (including 15,000 thousand shares reserved for the exercise of employee stock options, preferred stock with warrants and bond with warrants) as of December 31, 2017 and 2016.
- (b) The Company's issued capital was NT\$2,087,802 thousand and NT\$2,083,252 thousand, each at a par value of NT\$10, divided into 208,780 thousand shares and 208,325 thousand shares as of December 31, 2017 and 2016, respectively.
- (c) The shareholders' meeting on May 27, 2016 resolved to capitalize capital surplus of NT\$40,394 thousand. The said capital increase was approved by the competent authority and the registration of change was completed.

B. Capital surplus

	December 31, 2017	December 31, 2016
Additional paid-in capital	\$ 1,036,041	\$ 1,022,603
Premium from merger	262,500	262,500
Donated assets	1,970	1,970
Treasury stock transactions	27,280	6,937
Others	113,548	113,548
Total	\$ 1,441,339	\$ 1,407,558

According to laws and regulations, capital surplus shall not be used except for making good the deficit of the company. When a company incurs no loss, it may distribute the capital surplus related to the income derived from the issuance of new shares at a premium or income from endowments received by the company up to a certain percentage of paid-in capital. The distribution could be made in the form of cash dividends to its shareholders in proportion to the number of shares being held by each of them.

C. Treasury Stocks

As of December 31, 2017 and 2016, the number of treasury stocks held by the Company was 0 thousand shares and 2,318 thousand shares with the amount of NT\$0 thousand and NT\$98,744 thousand, respectively.

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

The changes of treasury stocks in the years ended December 31, 2017 and 2016 were as follows:

Reasons of Repurchase	As of January 1	Increase	Decrease	As of December 31
2017 For transfer to employees	2,318 thousand shares	_	2,318 thousand shares	_
2016 For transfer to	2,318 thousand			2,318 thousand
employees	shares			shares

Pursuant to the Securities and Exchange Act, the number of shares repurchased cannot exceed ten percent of the shares outstanding and the repurchase amount shall not exceed the sum of retained earnings, share premium and realized capital surplus. The shares bought back by the Company for transferring to employees shall be transferred within three years from the buyback date. Shares not transferred within the said time limit shall be deemed as unissued shares and have to be cancelled. Furthermore, treasury stocks shall not be pledged as collateral and they do not have shareholders' rights before being transferred.

D. Appropriation of profits and dividend policies

The Articles of Incorporation state that current year's earnings, if any, shall be distributed in the following order:

- (a) Taxes and dues.
- (b) Deficit compensation.
- (c) 10% of net profit as legal capital reserves. However, this shall not apply when the accumulated legal capital reserve has equaled the total capital.
- (d) Special capital reserve appropriated or reversed as stipulated by relevant laws and regulations or competent securities authority.
- (e) For the remaining profits, if any, the Board of Directors shall draft a proposal for the distribution of bonus to shareholders and submit it to the shareholders' meeting for resolution.

After taking into account the environment and development stage of the Company, the needs of capital in the future, long-term financial planning and shareholders' demand for cash, the Board of Directors shall draw up an earnings distribution proposal according to the distributable earnings and submit it to the shareholders' meeting for approval. At least forty percent of the distributable earnings shall be appropriated as shareholders' dividends. The cash dividend shall not be lower than 10 percent of the total dividends and shall be capped at 100 percent.

Following the adoption of IFRS, the FSC issued Order No. Jin-Guan-Zheng-Fa-1010012865 on April 6, 2012, which sets out the following provisions for compliance: On a public company's first-time adoption of the IFRS, for any unrealized revaluation gains and cumulative translation adjustments (gains) recorded to shareholders'

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

equity that the company elects to transfer to retained earnings by application of the exemption under IFRS 1, the company shall set aside an equal amount of special capital reserve. Following a company's adoption of the IFRS for the preparation of its financial reports, when distributing distributable earnings, if the company has already set aside special capital reserve according to the requirements in the preceding point, it shall set aside supplemental special capital reserve based on the difference between the amount already set aside and other net deductions from shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed.

As of December 31, 2017 and 2016, special capital reserve set aside for the first-time adoption of IFRS amounted to NT\$102,158 thousand. Furthermore, the Company did not reverse special reserve to undistributed earnings during the years ended December 31, 2017 and 2016 as a result of the use, disposal or reclassification of related assets.

The information about the appropriations of 2016 and 2015 earnings resolved in the shareholders' meetings on May 26, 2017 and May 27, 2016, respectively, was as follows:

	Appropriation of Earnings		Dividend per Share (NT\$)		
	2016	2015	2016	2015	
Legal capital reserve	\$ 57,968	\$ 72,986	-	-	
Cash dividends - common					
shares	412,254	403,936	\$ 2.00	\$ 2.00	
Total	\$ 470,222	\$ 476,922			

In addition, the shareholders' meeting on May 27, 2016 resolved to capitalize capital surplus of NT\$40,394 thousand for issuance of new shares.

Please refer to Note 6(21) for information about the accrual basis and amounts recognized for compensation to employees and remuneration to directors and supervisors.

E. Non-controlling interests (NCI)

	Years ended December 31				
		2017		2016	
Beginning balance	\$	100,310	\$	134,093	
Net income (loss) attributable to NCI		11,956		(33,068)	
Other comprehensive income (loss)					
attributable to NCI		(54)		(715)	
Ending balance	\$	112,212	\$	100,310	

(18) Share-based payment plans

A. The Company issued employee stock options – after January 1, 2008

On February 25, 2010, the Company resolved at the Board of Directors' meeting to issue employee stock options with a total number of 2,355 units. Each unit entitles an optionee to subscribe to one thousand shares of the Company's common stock. The chairperson is authorized by the Board to set the actual grant date. If a consensus was not reached

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

regarding all terms and conditions, the grant date would be the date when consensuses for all were reached (April 30, 2010). Settlement upon exercise of the options will be made through issuance of new shares by the Company. An optionee may exercise the options in accordance with certain schedules and percentages prescribed by the plan two years from the grant date. The expense of compensatory employee stock option plan for the year ended December 31, 2017 was NT\$0 thousand.

There have been no cancellations or modifications to any of the employee stock option plans by December 31, 2017.

	Years ended December 31					
		2017			2016	
-	Weighted average			Weighted average		
Stock options	Options		se price per re (NT\$)	Options		se price per re (NT\$)
Outstanding at beginning of period	952	\$	36.80	1,022	\$	39.70
Granted	-		-	-		-
Forfeited	-		-	-		-
Exercised	(522)		35.77	-		-
Expired	(157)		-	(50)		-
Outstanding at end of period	273		35.10	952		36.80
Exercisable at end of period	273		35.10	952		36.80

Information on the aforementioned employee stock options outstanding as of December 31, 2017 and 2016 was as follows:

	Weighted Average Remaining Contractual Years				
Date of Grant	December 31, 2017	December 31, 2016			
2010.4.30	0.33	1.33			

B. The Board of Directors' meeting held on August 22, 2017 resolved to transfer 2,318 thousand shares of treasury stocks to employees, including ones who met certain conditions set by the Company.

The Company adopted the Black-Scholes pricing model and applied the following inputs:

	2017.8.22
Time to expiration	9 days
Stock price	NT\$ 51.50
Transfer price	NT\$ 41.73
Volatility	27.39 %
Risk-free interest rate	0.32 %
Fair value of each unit	NT\$ 9.77

For the year ended December 31, 2017, expenses recognized due to share-based payment transactions amounted to NT\$22,647 thousand.

(19) Revenue

	Years ended December 31				
	2017	2016			
Sale of goods	\$ 11,192,892	\$ 10,283,979			

(20) Operating leases

Pursuant to non-cancellable operating lease agreements, the Group entered into commercial property leases. The average duration was between one to ten years. Some lease agreements had renewal options.

Total future minimum lease payments were as follows:

	2017.12.31	2016.12.31
Less than 1 year	\$ 21,634	\$ 30,197
More than 1 year but less than 5 years	39,185	55,848
More than 5 years	13,796	18,571
Total	\$ 74,615	\$104,616

Expenses recognized under operating leases were as follows:

	Years ended December 31				
	2017	2016			
Minimum lease payments	\$ 42,857	\$ 42,009			

(21) Summary statement of employee benefits, depreciation and amortization expenses by function:

Function		Years ended December 31								
		2017		2016						
Nature	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total				
Employee benefits										
expense										
Salaries	466,006	438,083	904,089	424,415	413,788	838,203				
Labor and health										
insurance	42,176	27,232	69,408	38,386	27,081	65,467				
Pension	21,871	22,842	44,713	17,474	14,542	32,016				
Other employee										
benefits expense	53,396	34,178	87,574	41,317	26,933	68,250				
Depreciation	256,844	16,856	273,700	249,484	18,409	267,893				
Amortization	13,397	14,479	27,876	16,987	17,560	34,547				

According to the Company's Articles of Incorporation, when the Company makes a profit for the year, the compensation to employees shall not be lower than five percent of the balance and the remuneration to directors shall not be higher than four percent of the balance. However, if the Company has an accumulated deficit, the profit shall cover the deficit before it can be used for compensation to employees and remuneration to directors. The above-mentioned compensation

to employees can be made in the form of stock or cash by a resolution adopted by a majority vote at a meeting of Board of Directors attended by two-thirds of the total number of directors. A report of such distribution shall be submitted to the shareholders' meeting. The information about the compensation to employees and remuneration to directors and supervisors resolved or reported at the meetings of Board of Directors and shareholders is available at the Market Observation Post System website.

If the Board of Directors resolved to distribute compensation to employees in the form of stock, the closing price of stocks on the date preceding the resolution shall be the basis in calculating the number of stocks to be distributed. If the amount accrued differed from the amount resolved in the Board of Directors' meeting, the difference would be recognized in the profit or loss of the following year.

Information about 2017 compensation to employees and remuneration to directors resolved in the Board of Directors' meeting on February 27, 2018 and 2016 compensation to employees and remuneration to directors in the form of cash reported in the shareholders' meeting on May 26, 2017 was as follows:

	Years ended	d Decemb	per 31	
	 2017		2016	
Compensation to employees	\$ 74,579	\$	53,949	
Remuneration to directors and supervisors	20,393		16,185	

The above-mentioned 2016 compensation to employees and remuneration to directors and supervisors reported in the shareholders' meetings were consistent with the amounts resolved in the Board of Directors' meetings held on January 19, 2017 and the amounts recognized as expenses in the financial statements.

(22) Non-operating income and expenses

A. Other income

	Years ended	l December 31
	2017	2016
Interest income	\$ 17,731	\$ 19,619
Other income	9,384	5,638
Total	\$ 27,115	\$ 25,257

B. Other gains and losses

	Years ended December 31						
		2017		2016			
(Loss) gain on disposal of							
property, plant and equipment	\$	(418)	\$	26			
Foreign exchange loss, net		(53,774)	(2	216,617)			
Impairment loss		-		(8,686)			
-				(Continued))		

(In Thousands of New	Taiwan Dollars,	Unless	Otherwise Specified))
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		Years ende	d Decemb	er 31
		2017		2016
Gain (loss) of financial assets (liabilities) at fair value through profit or loss, net Other losses	\$	(41,821) (2,257)	\$	25,515 (4,234)
Total	\$	9,278		(203,996)
10111	Ψ	>,210	Ψ	(Concluded)

C. Finance costs

	Years ende	ed Dec	December 31			
	 2017			2016		
Interest on borrowings from banks	\$ (66,046)		\$	(92,449)		
Interest on finance lease	(139)			-		
Total	\$ (66,185)		\$	(92,449)		

D. Components of other comprehensive income

For the year ended December 31, 2017

	Arising luring the period		eclassification adjustments during the period	con	Other prehensive ome, before tax]	Income tax benefit (expense)	Other nprehensive come, net of tax
Items that will not be reclassified								
subsequently to profit or loss: Remeasurement of defined								
benefit plan	\$ 24,130	\$	_	\$	24,130	\$	(4,102)	\$ 20,028
Items that may be reclassified								
subsequently to profit or loss: Exchange differences arising on								
translation of foreign operations	(22,115)		_		(22,115)		3.760	(18,355)
Total	\$ 2,015	\$	_	\$	2,015	\$	(342)	\$ 1,673
		_		-				

For the year ended December 31, 2016

	Arising uring the period	 eclassification adjustments during the period	Other nprehensive income	ncome tax benefit (expense)	Other mprehensive come, net of tax
Items that will not be reclassified subsequently to profit or loss: Remeasurement of defined benefit plan	\$ (72,083)	\$ _	\$ (72,083)	\$ 12,254	\$ (59,829) (Continued)

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

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income	Income tax benefit (expense)	Other comprehensive income, net of tax
Items that may be reclassified subsequently to profit or loss: Exchange differences arising on					
translation of foreign operations §	6 (164,774)		\$ (164,774)	\$ 28,011	\$ (136,763)
Total <u></u>	6 (236,857)	<u>\$ </u>	\$ (236,857)	\$ 40,265	\$ (196,592)
_					(Concluded)

(23) Income tax

A. The major components of income tax expense (benefit) were as follows:

Income tax recognized in profit or loss

	Years ended December 31				
		2017		2016	
Current income tax expense (benefit):					
Current income tax expense	\$	178,823	\$	138,889	
Income tax adjustments on prior years		18,364		(2,518)	
Effect of exchange rate changes		(621)		(323)	
Deferred income tax expense:					
Deferred income tax benefit relating to					
origination and reversal of temporary					
differences		15,987		740	
Total income tax expense	\$	212,553	\$	136,788	

Income tax recognized in other comprehensive income

	Years ended December 31					
		2017		2016		
Deferred income tax expense (benefit):						
Remeasurement of defined benefit plan	\$	4,102	\$	(12,254)		
Exchange differences arising on						
translation of foreign operations		(3,760)		(28,011)		
Income tax relating to components of other						
comprehensive income	\$	342	\$	(40,265)		

B. The reconciliation of income tax expense and income tax based on pre-tax net income at the statutory tax rate was as follows

	Years ended December 31				
		2017		2016	
Income before tax of continuing operations	\$	959,098	\$	683,398	
Income tax expense at the statutory rate of the parent					
company (17%)	\$	163,047	\$	116,178	
Additional 10% income tax on unappropriated earnings		4,963		23,385	
Tax effects of entities at different tax jurisdictions with					
different tax rates		27,352		134	
Income tax adjustments on prior years		18,364		(2,518)	
Tax effects of other tax adjustments		(1,173)		(391)	
Income tax expense recognized in profit or loss	\$	212,553	\$	136,788	

C. Balance of deferred income tax assets (liabilities):

For the year ended December 31, 2017

-	eginning	ognized in fit or loss	ecognized in other mprehensive income	ognized equity	Endi	ng balance
Temporary differences						
Exchange gain and loss	\$ 5,078	\$ (654)	\$ —	\$ —	\$	4,424
Allowance for inventory valuation						
and obsolescence loss	10,057	10,401	_	_		20,458
Investments accounted for under						
the equity method	(125,958) 5	(13,560)	3,760	_		(135,758)
Unrealised intra-group profits and	0	(= 000)				
losses	8,766	(5,099)	—			3,667
Impairment of assets	12,549	(1,936)	_	_		10,613
Allowance for doubtful accounts	34,295	(11,853)	—	—		22,442
Net defined benefit liabilities	32,347	3,056	(4,102)	_		31,301
Others	(6,424)	3,647	_	—		(2,777)
Deferred income tax expense		\$ (15,998)	\$ (342)	\$ _		
Net deferred income tax assets						
(liabilities)	\$ (29,290)				\$	(45,630)
Reflected in balance sheet as follows:						
Deferred income tax assets	\$ 129,825				\$	130,697
Deferred income tax liabilities	\$ 159,115				\$	176,327

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

For the year ended December 31, 2016

	CIIIO	151,2010	J							
					Re	cognized in other				
	Beg	ginning	Reco	gnized in	coi	nprehensive	Recognized	1		
	ba	alance	prof	it or loss		income	in equity		ndin	g balance
Temporary differences			-		. <u> </u>		A ¥			<u> </u>
Exchange gain and loss	\$	(15,156)	\$	20,234	\$	—	\$	—	\$	5,078
Allowance for inventory valuation										
and obsolescence loss		12,368		(2,311)		—		—		10,057
Investments accounted for under										
the equity method		(154,495) :	4	526		28,011		—		(125,958)
Unrealised intra-group profits and										
losses		10,834		(2,068)		—		—		8,766
Impairment of assets		11,072		1,477		—		—		12,549
Allowance for doubtful accounts		53,177		(18,882)		—		—		34,295
Net defined benefit liabilities		18,871		1,222		12,254		—		32,347
Others		(5,531)		(893)				_		(6,424)
Deferred income tax expense			\$	(695)	\$	40,265	\$	—		
Net deferred income tax assets										
(liabilities)	\$	(68,860)							\$	(29,290)
Reflected in balance sheet as										
follows:										
Deferred income tax assets	\$	125,309							\$	129,825
Deferred income tax liabilities	\$	194,169							\$	159,115

D. Unrecognized deferred income tax assets:

As of December 31, 2017 and 2016, deferred income tax assets that had not been recognized by the Group amounted to NT\$ 45,008 thousand and NT\$ 49,634 thousand, respectively.

E. Imputation credit information:

	December 31, 2017	December 31, 2016
Balances of imputation credit amount	\$ 543,320	\$ 528,054

The expected creditable ratio for 2017 and the actual creditable ratio for 2016 were 21.11% and 23.02%, respectively. Pursuant to Article 66-6 of the Income Tax Act, the 2016 creditable ratio for individual shareholders residing in the territory of the Republic of China is reduced by half. In addition, amendments to the Income Tax Act passed the third reading by the Legislative Yuan on January 18, 2018 and the integrated income tax system was abolished. The 2017 expected creditable ratio is used for reference only.

F. All of the Company's earnings generated prior to December 31, 1997 have been appropriated.

G. The assessment of income tax returns:

As of December 31, 2017, the assessment of income tax returns of the Group in ROC was as follows:

	The assessment of income tax returns
The Company	Assessed and approved up to 2013
Subsidiary- Koatech Technology Corporation	Assessed and approved up to 2015

(24) Earnings per share

	Year ended December 31, 2017					
			Weighted average			
	٨		number of			
		mount ter-tax	outstanding shares (in thousands)	EI	PS (NT\$)	
Basic earnings per share			(III thousands)		Β (ΙΙΙΙ)	
Net income available to common						
shareholders of the Company	\$	734,589	206,938	\$	3.55	
Effect of dilutive potential common						
stocks Employee compensation - stock			1,406			
Diluted earnings per share			1,400			
Net income available to common						
shareholders of the Company						
and effect of potential common						
stocks	\$	734,589	208,344	\$	3.53	
	For the year ended December 31, 2016					
			Weighted average			
			number of			
		mount	outstanding shares			
Basic earnings per share	a1	ter-tax	(in thousands)		PS (NT\$)	
Net income available to common						
shareholders of the Company	\$	579,678	206,007	\$	2.81	
Effect of dilutive potential common		,	,			
stocks						
Employee compensation - stock			1,589			
Diluted earnings per share						
Net income available to common						
shareholders of the Company and effect of potential common						
stocks	\$	579,678	207,596	\$	2.79	

7. <u>RELATED PARTY TRANSACTIONS</u>

(1) Names and relationships

NameRelationshipInnatech Co., Ltd. (Innatech)Its chairperson is the Company's chairperson

(2) Significant transactions with related parties

A. Acquisition of property, plant, and equipment

rar 21 Do	
ber 31, De	cember 31,
7	2016
2	3,200
	\$

B. Compensation to key management

	Years ended December 31							
		2017		2016				
Short-term employee benefits	\$	72,798	\$	68,977				
Post-employment benefits		6,396		1,392				
Total	\$	79,194	\$	70,369				

8. <u>PLEDGED ASSETS</u>

The following table listed assets of the Group pledged as collateral:

Carrying Amount								
	Dec	cember 31,	Dec	cember 31,	Purpose of			
		2017		2016	Pledge			
Demand deposits (Note)	\$	-	\$	16,447	Collateral for			
					short-term loans			
Time deposits (Note)		20,354		20,295	Customs Guarantee			
Land		86,402		100,843	Collateral for long-term loans			
Buildings		104,185		106,496	Letters of credit, collateral for short and long-term loans			
Machinery and equipment		14,163		15,813	Collateral for long-term loans			
Total	\$	225,104	\$	259,894	-			

Note: Those assets were recognized as other current assets – other.

9. SIGNIFICANT CONTINGENCIES AND UNRECOGNIZED CONTRACT COMMITMENTS

Details of the Group's unused letters of credit as of December 31, 2017 were as follows:

	L / C Amount					
NTD	NT\$	13,914	-			
USD	US\$	7,932				
JPY	JPY	41,156				

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT SUBSEQUENT EVENTS

- (1) The Board of Directors resolved on the capital increase of US\$35,000 thousand to Richstar Co., Ltd. for the reinvestment in subsidiaries in China, e.g. Rudong Fuzhan Scientific Co., Ltd., on December 5, 2017. The proposal was approved by the Investment Commission, Ministry of Economic Affairs on January 12, 2018. As of February 27, 2018, the investment had yet to be made.
- (2) Amendments to the Income Tax Act passed the third reading by the Legislative Yuan on January 18, 2018. According to the amended Income Tax Act, profit-seeking enterprise income tax rate would increase from 17% to 20% from January 2018 onwards. The change will result in increases in deferred income tax assets and deferred income tax liabilities of NT\$17,587 thousand and NT\$31,117 thousand, respectively.
- (3) A fire broke out in the Group's subsidiary, Taiflex Scientific (Kunshan) Co., Ltd. on the morning of January 25, 2018 and damaged parts of the plants, equipment and inventories. Those assets were covered by fire insurance policies. The insurance company is handling the claims.

12. <u>OTHERS</u>

(1) Categories of financial instruments

Financial assets

	De	ecember 31, 2017	D	ecember 31, 2016
Financial assets at fair value through profit or loss:				
Derivative financial instruments not designated				
in a hedging relationship –				
Forward foreign exchange contracts	\$	214	\$	19,762
Cross-currency swap contracts		572		-
Non-derivative financial assets - Stocks		16,677		16,245
				(Continued)

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

		December 31, 2017]	December 31, 2016
Loans and receivables:				
Cash and cash equivalents (excluding cash on hand)	\$	1,933,624	\$	2,981,602
Receivables	Ψ	4,832,276	Ψ	4,387,994
Other financial assets, current		20,354		36,742
, ,		,		(Concluded)
Financial liabilities				
		December 31,]	December 31,
		2017		2016
Financial liabilities at fair value through profit or				
loss:				
Derivative financial instruments not designated in a hedging relationship –				
Forward foreign exchange contracts	\$	13,058	\$	_
Forward exchange swap contracts		224		_
Cross-currency swap contracts		69		—
Financial liabilities at amortized cost:				
Short-term loans		656,596		939,783
Payables		3,083,571		2,871,550
Long-term loans (including current portion)		255,696		770,798

(2) Objectives of financial risk management

The Group's principal financial risk management objective is to manage the market risk, credit risk and liquidity risk related to its operating activities. The Group identifies, measures, and manages the aforementioned risks based on its policy and risk preferences.

The Group has established appropriate policies, procedures and internal controls for the aforementioned financial risk management. Before entering into significant transactions, due approval process by the Board of Directors must be carried out based on related protocols and internal control procedures. The Group shall comply with its financial risk management policies at all times.

(3) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in market prices. Market risk comprises foreign currency risk, interest rate risk and other price risk.

In practice, it is rarely the case that a single risk variable will change independently from other risk variables. There are usually interdependencies between risk variables. However, the sensitivity analysis disclosed below does not take into account the interdependencies between risk variables.

A. Foreign currency risk

The Group's exposure to foreign currency risk relates primarily to its operating activities (when revenue or expense are denominated in a different currency from the Group's functional currency) and net investments in foreign operations.

The Group has certain foreign currency receivables denominated in the same foreign currency as certain foreign currency payables, therefore natural hedge is achieved. The Group also uses forward contracts to hedge the foreign currency risk on certain items denominated in foreign currencies. Hedge accounting is not applied as the said nature hedge and forward contracts do not qualify for hedge accounting criteria. Furthermore, as net investments in foreign operations are for strategic purposes, they are not hedged by the Group.

The foreign currency sensitivity analysis of the impact of possible changes in foreign exchange rates on the Group's profit and equity is performed on significant monetary items denominated in foreign currencies as of the end of the reporting period. The Group's foreign currency risk is mainly related to the volatility in the exchange rates of U.S. dollars and Chinese Yuan.

B. Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to interest rate risk relates primarily to its variable interest rates for loans.

The Group manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans.

C. Equity price risk

Equity securities of listed domestic companies held by the Group are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Group manages the equity price risk through diversification and placing limits on individual and total equity instruments. Reports on equity portfolio are submitted to the Group's senior management on a regular basis. The Board of Directors shall review all equity investment decisions and approve where appropriate.

D. The information of the pre-tax sensitivity analysis was as follows:

Key risk	Variation	Sensitivity of profit and loss
Foreign currency risk	NTD/USD Foreign currency $+/-1\%$	-/+ NT\$ 5,120 thousand
	NTD/CNY Foreign currency $+/-1\%$	-/+ NT\$ 1,741 thousand
Interest rate risk	Market rate $+/-10$ basis points	+/- NT\$ 1,022 thousand

For the year ended December 31, 2017

For the year ended December 31, 2016

Key risk	Variation	Sensitivity of profit and loss
Foreign currency risk	NTD/USD Foreign currency $+/-1\%$	-/+ NT\$ 9,209 thousand
	NTD/CNY Foreign currency $+/-1\%$	-/+ NT\$ 1,047 thousand
Interest rate risk	Market rate $+/-10$ basis points	+/- NT\$ 1,272 thousand

(4) Credit risk management

Credit risk is the risk that counterparty will not meet its obligations under a contract and result in a financial loss. The Group is exposed to credit risk from operating activities (primarily for accounts and notes receivable) and financing activities (primarily for bank deposits and various financial instruments).

Customer credit risk is managed by each business unit subject to the Group's established policies, procedures and controls relating to customer credit risk management. Certain customer's credit risk will also be managed by taking credit enhancement procedures, such as requesting for prepayment or insurance, or by demanding customers with poorer financial condition to provide collateral to reduce their credit risk.

Credit risk from balances with banks and other financial instruments is managed by the Group's finance division in accordance with the Group's policies. The counterparties that the Group transacts with are domestic and international financial institutions with good credit ratings, thus, no significant default risk is expected.

(5) Liquidity risk management

The Group maintains its financial flexibility through the use of cash and cash equivalents and bank borrowings. The table below summarized the maturity profile of the Group's financial liability contracts based on the earliest repayment dates and contractual undiscounted cash flows. The amount included the contractual interest. The undiscounted interest payment relating to borrowings with variable interest rates was extrapolated based on the yield curve as of the end of the reporting period.

Non-derivative financial instruments

	Less	s than 1 year	2 to	o 3 years	4 to	5 years	> 5	5 years	Total
December 31, 2017	¢	702.000	¢	165 201	¢	45 590	¢		¢ 014.770
Borrowings	\$	703,908	\$	165,291	\$	45,580	Ф	_	\$ 914,779
Payables		3,083,571		—		—		—	3,083,571
December 31, 2016									
Borrowings	\$	969,558	\$	687,142	\$	—	\$	56,284	\$ 1,712,984
Payables		2,871,550		—		—		—	2,871,550

	Le	ess than 1 year	2 to 3	years	4 to 5	years	> 5 y	vears	Total
December 31, 2017									
Inflows	\$	1,058,336	\$	—	\$	—	\$	—	\$ 1,058,336
Outflows	\$	1,079,765		_		—		—	\$ 1,079,765
Net	\$	(21,429)	\$	_	\$	_	\$	_	\$ (21,429)
December 31, 2016									
Inflows	\$	727,398	\$	_	\$	_	\$	_	\$ 727,398
Outflows		735,070		—		—		—	735,070
Net	\$	(7,672)	\$	_	\$	_	\$	_	\$ (7,672)

Derivative financial instruments

The derivative financial instruments in the table above were expressed using undiscounted net cash flows.

- (6) Fair values of financial instruments
 - A. The methods and assumptions applied in determining the fair value of financial instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following methods and assumptions are used by the Group in measuring or disclosing the fair values of financial assets and liabilities:

- (a) The carrying amount of cash and cash equivalents, receivables, payables and other current liabilities approximate their fair value due to short maturity terms.
- (b) For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (e.g. listed equity securities, beneficiary certificates, bonds and futures).
- B. Fair value of financial instruments measured at amortized cost

The carrying amount of the Group's financial assets and liabilities measure at amortized cost approximates their fair value.

C. Information on the fair value hierarchy of financial instruments

Please refer to Note 12(8) for details.

(7) Derivative financial instruments

As of December 31, 2017 and 2016, the Group's derivative financial instruments that were not eligible for hedge accounting and were outstanding (including forward foreign exchange contracts, foreign exchange swap contracts, cross-currency swap contracts and embedded derivatives) were listed as follows:

A. Forward foreign exchange contracts that were not eligible for hedge accounting and were outstanding as of the balance sheet date were listed as follows:

		Contract amount
Currency	Contract period	(in thousands)
2017.12.31		
USD to CNY	$2017.05 \sim 2018.04$	US\$ 12,342/CNY 82,813
CNY to NTD	2017.09~2018.04	CNY 126,000/NT\$ 566,937
-		Contract amount
Currency	Contract period	(in thousands)
2016.12.31		
USD to CNY	2016.08~2017.06	US\$ 14,602/CNY 99,394
CNY to NTD	$2016.08 \sim 2017.06$	CNY 159,020/NT\$ 727,398

B. Foreign exchange swap contracts that were not eligible for hedge accounting and were outstanding as of the balance sheet date were listed as follows:

		Contract amount
Currency	Contract period	(in thousands)
2017.12.31		
CNY to NTD	2017.09~2018.04	CNY 4,200/NT\$ 18,822

C. Cross-currency swap contracts that were not eligible for hedge accounting and were outstanding as of the balance sheet date were listed as follows:

			Range of	Range of
	Contract	Contract amount	Interest Rate	Interest Rate
Currency	Period	(in thousands)	Paid	Received
December 31, 2017				
	2017.09~		2.82%~	1.70%~
USD to CNY	2018.11	US\$ 3,500/CNY 23,027	3.65%	1.80%

For forward foreign exchange, foreign exchange swap and cross-currency swap contracts, the main purpose is to hedge the foreign currency risk of net assets or liabilities denominated in foreign currencies. As there will be corresponding cash inflows or outflows upon expiration and the Company has sufficient operation funds, no significant cash flow risk is expected.

- (8) Fair value hierarchy
 - A. Definition of fair value hierarchy

For assets and liabilities measured or disclosed in fair values, they are categorized in the level of the lowest level input that is significant to the entire measurement. Inputs of each level are as follows:

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

- Level 1 inputs are quoted (unadjusted) prices in active markets for identical assets or liabilities at the measurement date
- Level 2 inputs are inputs other than quoted market prices included within level 1 that are observable for the asset or liability, either directly or indirectly
- Level 3 inputs are unobservable inputs for the asset or liability

For assets and liabilities measured at a recurring basis, their categories shall be re-evaluated at the end of each reporting period to determine if there is any transfer between different levels of fair value hierarchy.

B. Hierarchy of fair value measurement

The Group does not have assets that are measured at fair value on a non-recurring basis. The fair value hierarchy of assets and liabilities measured at fair value on a recurring basis was disclosed as follows:

	Level 1	Level 2	Level 3	Total
December 31, 2017				
Financial assets:				
Financial assets at fair value through profit or loss				
Forward foreign exchange contracts	\$ -	\$ 214	\$ —	\$ 214
Cross-currency swap contracts		572	—	572
Stocks	16,677	—	_	16,677
Financial liabilities:				
Financial liabilities at fair value through profit or loss				
Forward foreign exchange contracts		13,058		13,058
Foreign exchange swap contracts	—	224		224
Cross-currency swap contracts	—	69	—	69
	Level 1	Level 2	Level 3	Total
<u>December 31, 2016</u> Financial assets: Financial assets at fair value through				
profit or loss				
Forward foreign exchange contracts	\$ —	\$ 19,762	\$ —	\$ 19,762
Stocks	16,245			16,245
Financial liabilities: Financial liabilities at fair value through profit or loss				
Forward foreign exchange contracts	—	_	—	—

For the years ended December 31, 2017 and 2016, there were no transfers between Level 1 and Level 2 fair value hierarchy.

(9) Significant financial assets and liabilities denominated in foreign currencies

Information regarding the significant financial assets and liabilities denominated in foreign currencies was listed below:

December 31, 2017						Dec	ember 31, 2	016		
	cu	Foreign Irrencies housands)	Exchange rate		NTD	cu	Foreign Irrencies housands)	Exchange rate		NTD
Financial assets	_									
Monetary items	_									
USD	\$	83,788	29.8300	\$	2,499,396	\$	80,970	32.2790	\$	2,613,631
CNY		38,906	4.5745		177,975		22,363	4.6225		103,373
Financial liabilities										
Monetary items	_									
USD	\$	66,607	29.8300	\$	1,986,887	\$	52,438	32.2790	\$	1,692,646
JPY		224,995	0.2648		59,579		159,796	0.2757		44,056

The data above was disclosed based on the carrying amounts of foreign currencies (already translated to functional currencies).

As entities within the Group transact in various currencies, the exchange gain (loss) of monetary financial assets and liabilities cannot be disclosed by currencies of significant influence. For the years ended December 31, 2017 and 2016, the Group's foreign exchange gain (loss) amounted to NT\$ 53,774 thousand and NT\$ (216,617) thousand, respectively.

(10)Capital management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value. The Group manages and adjusts its capital structure in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust dividend payment to shareholders, return capital to shareholders or issue new shares.

13. ADDITIONAL DISCLOSURES

- (1) Information on significant transactions and investees
 - A. Financing provided to others: Please refer to Table 1.
 - B. Endorsement/Guarantee provided to others: Please refer to Table 2.
 - C. Marketable securities held as of December 31, 2017 (excluding investments in subsidiaries, associates and joint ventures): Please refer to Table 3.
 - D. Individual securities acquired or disposed of with accumulated amount of at least NT\$300 million or 20 percent of the paid-in capital for the year ended December 31, 2017: None.

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

- E. Acquisition of individual real estate with amount of at least NT\$300 million or 20 percent of the paid-in capital for the year ended December 31, 2017: None.
- F. Disposal of individual real estate with amount of at least NT\$300 million or 20 percent of the paid-in capital for the year ended December 31, 2017: None.
- G. Related party transactions with purchase or sales amount of at least NT\$100 million or 20 percent of the paid-in capital for the year ended December 31, 2017: Please refer to Table 4.
- H. Receivables from related parties of at least NT\$100 million or 20 percent of the paid-in capital as of December 31, 2017: Please refer to Table 5.
- I. Direct or indirect significant influence or control over the investees for the year ended December 31, 2017 (excluding investments in China): Please refer to Table 6.
- J. Derivative financial instruments transactions: Please refer to Note 12.
- K. Others: intercompany relationships and significant intercompany transactions for the year ended December 31, 2017: Please refer to Table 8.
- (2) Information on investments in Mainland China: Please refer to Table 7.

14. OPERATING SEGMENT INFORMATION

For management purposes, the Group is organized into operating segments based on each independent utility and has two reportable operating segments as follows:

The general management segment is responsible for the Group's operation planning and owns manufacturing, R&D and sales functions.

The overseas segment owns manufacturing and sales functions.

No operating segments have been aggregated to form the above reportable operating segments.

Management monitors the operating results of its business units separately for the purpose of decision-making on resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and measured consistently with methods applied to operating profit or loss in the consolidated financial statements. However, finance costs, financial benefits and income taxes are managed on the Group basis and are not allocated to operating segments.

(1) Segment income (loss)

For the year ended December 31, 2017

T of the year onded		General		Overseas	A	djustment and elimination (Note)	C	onsolidated
Revenue External customer	\$	5,180,790	\$	6,012,102	\$	_	\$	11,192,892
Inter-segment	Ψ	2,462,441	Ψ	225,279	Ψ	(2,687,720)	Ψ	
Total revenue	\$	7,643,231	\$	6,237,381	\$	(2,687,720)	\$	11,192,892
Segment income (loss) (Income before income tax)	\$	929,726	\$	195,496	\$	(166,124)	\$	959,098

Note: Inter-segment revenues were eliminated on consolidation.

For the year ended December 31, 2016

	m	General anagement	Overseas	А	djustment and elimination (Note)	C	onsolidated
Revenue							
External customer	\$	4,568,547	\$ 5,715,432	\$	—	\$	10,283,979
Inter-segment		2,364,042	 339,878		(2,703,920)		
Total revenue	\$	6,932,589	\$ 6,055,310	\$	(2,703,920)	\$	10,283,979
Segment income (loss) (Income before income tax)	\$	651,406	\$ 52,120	\$	(20,942)	\$	683,398

Note: Inter-segment revenues were eliminated on consolidation.

(2) Geographic information

A. Revenue from external customers:

		Years ended December 31						
Region		2016						
Taiwan	\$	2,108,157	\$	1,622,434				
Mainland China		8,713,945		8,253,563				
Others		370,790		407,982				
Total	\$	11,192,892	\$	10,283,979				

Revenue was categorized based on countries where customers are located.

B. Non-current assets:

	Years ended December 31							
Region		2017	2016					
Taiwan	\$	2,503,588	\$	2,411,227				
Mainland China		696,971		702,570				
Total	\$	3,200,559	\$	3,113,797				

(3) Major customers

Customers accounted for at least 10% of the Group's net revenue for the years ended December 31, 2017 and 2016 were as follows:

	 Years ended December 31							
Name	2017		2016					
Customer A	\$ 1,550,537	\$	1,454,304					
Customer B	1,181,091		782,630					

TABLE 1: FINANCING PROVIDED TO OTHERS

(In Thousands of New Taiwan Dollars)

No. (Note 1)	Financing Company	Counterparty	Financial Statement Account (Note 2)	Whether a related party	Maximum Balance for the Period (Note 3)	Ending Balance (Note 10)	Amount Actually Drawn (Note 11)	Interest Rate Range	Nature of Financing (Note 4)	Transaction Amounts (Note 5)	Reason for Financing (Note 6)	Allowance for Doubtful Accounts	Colla Item	ateral Value	Financing Limits for Each Borrower	Financing Company's Total Financing Amount Limits	Note
0	Taiflex Scientific Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	Other receivables - related parties	Y	\$ 439,040	\$ 417,620	\$ 90,767	1.20%~7.00%	2	_	Operating capital	_	—	_	\$ 1,425,370	\$ 2,850,740	(Note 7)
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	Other receivables - related parties	Y	1,212,000	1,193,200	899,710	1.20%~7.00%	2	_	Operating capital	-	_	_	1,425,370	2,850,740	(Note 7)
1	Taistar Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	Other receivables - related parties	Y	125,440	119,320	59,660	1.20%~2.50%	2	_	Operating capital	_	_	_	352,183	704,367	(Note 9)

Note 1: Companies are coded as follows:

(1) Taiflex Scientific Co., Ltd. is coded "0".

(2) The investees are coded from "1" in the order presented in the table above.

Note 2: Receivables from affiliates and related parties, shareholder transactions, prepayments and temporary payments etc. are required to be disclosed in this field if they are financings provided to others.

Note 3: The maximum balance of financing provided to others for the year ended December 31, 2017.

Note 4: Nature of Financing are coded as follows:

(1) Business transaction is coded "1".

(2) Short-term financing is coded "2".

- Note 5: If the nature of financing is business transaction, the amount of transaction should be disclosed. Amount of transaction shall refer to the business transaction amounts of the most recent year between the financing company and the borrower.
- Note 6: With respect to short-term financing, the reasons of financing and the purpose of use by the counterparty shall be specified, such as loan repayment, equipment acquisition or operating capital.

Note 7: The Company's "Procedures for Lending Funds to Other Parties" stipulates that the amount of financing provided shall not exceed 40% of the Company's net worth in the most recent financial statements. The amount of financing provided to any single entity shall not exceed 20% of the Company's net worth in the most recent financial statements.

- Note 8: Total amount of financing to firms or companies having business relationship with the Company shall not exceed 20% of the Company's net worth. The financing amount to an individual party is limited to the transaction amount between both parties. The transaction amount means the sales or purchasing amount between the parties, whichever is higher, and shall not exceed 10% of the Company's net worth. However, the lending amount to a single enterprise, whose voting shares are 100% held, directly or indirectly, by the Company, shall not exceed 20% of the Company's net worth.
- Note 9: For subsidiaries that the Company holds, directly and indirectly, 100% of the voting shares, the financing provided to any single entity shall not exceed 20% of the net worth in the most recent financial statements of the financing company. Total financing shall not exceed 40% of the net worth in the most recent financial statements of the financing company.
- Note 10: If public companies, pursuant to Paragraph 1, Article 14 of Regulations Governing Loaning of Funds and Making of Endorsements / Guarantees by Public Companies, resolve each individual lending at the board meetings, the amounts resolved before drawing shall be the publicly-announced balance to disclose the risk they assume; provided however, if any repayment is made subsequently, the outstanding balance after such repayment shall be disclosed to reflect the risk adjusted. If public companies, pursuant to Paragraph 2, Article 14 of the same Regulations, authorize the chairperson by board resolution, within a certain monetary limit and a period not to exceed one year, to give loans in instalments or to make a revolving credit line available, the amount resolved shall be the publicly-announced balance. Although repayment may be made subsequently, as drawings are likely to happen again, the amount of financing resolved by the board shall be recorded as the publicly-announced balance.

Note 11: This is the ending balance after evaluation.

TABLE 2: ENDORSEMENT/GUARANTEE PROVIDED TO OTHERS	
TABLE 2. ENDORSEIVIEN I/OUARAINTEE FROVIDED TO OTHERS	

(In Thousands of New Taiwan Dollars)

No (Note 1)	Endorsement/ Guarantee Provider	Guarantee	•	Limits on Endorsement/ Guarantee Amount Provided to Each Guaranteed Party (Note 3)	Maximum Balance for the Period (Note 4)	Ending Balance (Note 5)	Amount Actually Drawn (Note 6)	Amount of Endorsement/ Guarantee Secured by Properties	Ratio of Accumulated Endorsement/ Guarantee to Net Worth per Latest Financial Statements	Maximum Endorsement/ Guarantee Amount Allowed (Note 3)	Endorsement Provided by Parent Company to Subsidiaries	Endorsement Provided by Subsidiaries to Parent Company	Endorsement Provided to Subsidiaries in China
0	Taiflex Scientific Co., Ltd.	Taistar Co., Ltd.	2	\$ 3,563,426	\$ 125,440	\$ 119,320	\$ 44,745	_	1.67%		Y	N	Ν
0	Taiflex Scientific Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	3	3,563,426	1,249,961	1,241,945	133,370	_	17.43%	\$ 3,563,426	Y	N	Y
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	3	3,563,426	1,864,640	1,246,270	182,023	_	17.49%		Y	N	Y

Note 1: Companies are coded as follows:

(1) Taiflex Scientific Co., Ltd. is coded "0".

(2) The investees are coded from "1" in the order presented in the table above.

Note 2: The relationships between endorsement/guarantee providers and guaranteed parties are categorized into the following six types. Please specify the type.

(1) A company that has a business relationship with Taiflex.

(2) A subsidiary in which Taiflex holds directly over 50% of common equity interest.

(3) An investee in which Taiflex and its subsidiaries jointly hold over 50% of common equity interest.

(4) A parent company that holds directly over 50%, or indirectly over 50% through a subsidiary, of the company's common equity interest.

(5) A company that has provided guarantees to Taiflex, and vice versa, due to contractual requirements.

(6) A company in which Taiflex jointly invests with other shareholders, and for which Taiflex has provided endorsement/guarantee in proportion to its shareholding percentage.

- Note 3: The overall amount of guarantees/endorsements shall not exceed 50% of the Company's net worth in the most recent financial statements. The amount of guarantees/endorsements provided to any single entity shall not exceed 20% of the net worth in the most recent financial statements. However, the restriction does not apply to guarantees and endorsements to companies, whose voting shares are 100% held, directly or indirectly, by the Company.
- Note 4: The maximum endorsement/guarantee balance for the year ended December 31, 2017.
- Note 5: As of December 31, 2017, the Company assumed endorsement or guarantee liabilities for endorsement/guarantee contracts signed or bill facilities approved. All other related endorsement or guarantee shall be included in the balance of guarantee/endorsement.
- Note 6: This is the ending balance after evaluation.

TABLE 3: MARKETABLE SECURITIES HELD AS OF DECEMBER 31, 2017 (EXCLUDING INVESTMENTS IN SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES) (In Thousands of New Taiwan Dollars)

Name of	Type of	Name of Marketable	Relationship with			December	31, 2017		
Held Company	eld Securities Securities the Company		the Company	Financial Statement Account	Shares (In Thousands)	Carrying Amount (Note 3)	Percentage of Ownership	Fair Value	Note
	Not listed (OTC) stocks	Exploit Technology Co., Ltd.	_	Financial assets measured at cost, non-current	25	_	0.30%	_	_
Taiflex Scientific	Not listed (OTC) stocks	Kyoritsu Optronics Co., Ltd.	_	Financial assets measured at cost, non-current	741	_	18.10%	_	_
Co., Ltd.	Listed stocks	Zhen Ding Technology Holding Limited	—	Financial assets at fair value through profit or loss, current	255	\$ 16,677	0.03%	\$ 16,677	—

- Note 1: The marketable securities stated in this table shall refer to stocks, bonds, beneficiary certificates and securities derived from the said items within the scope of IAS 39 "Financial Instruments: Recognition and Measurement".
- Note 2: Not required if the issuer of the marketable securities is not a related party.
- Note 3: If measured at fair value, please fill in the carrying amount after valuation adjustment of fair value and net of accumulated impairment. If not measured at fair value, please fill in the original cost or the carrying value of amortized cost, net of accumulated impairment.

TABLE 4: RELATED PARTY TRANSACTIONS WITH PURCHASE OR SALES AMOUNT OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL

(In Thousands of New Taiwan Dollars)

				Trans	action Detail	S	Abnormal Transaction (Note 1)		Notes/Accounts Receivable (Payable)		
Company Name	Related Party	Nature of Relationships	Purchases/ Sales	Amount	Percentage to Total	Credit / Payment Terms	Unit Price	Credit / Payment Terms	Ending Balance	Percentage to Total	Note
	Taiflex Scientific (Kunshan) Co., Ltd.	Holds 100% of the third-tier subsidiary	Purchases	\$ 211,690	4.23%	150 days end of month	_	_	\$ (56,985)	(3.48%)	_
Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	Holds 100% of the third-tier subsidiary	Sales	156,469	2.12%	150 days end of month			84,857	3.86%	—
	Shenzhen Taiflex Electronic Co., Ltd.	Holds 100% of the third-tier subsidiary	Sales	2,183,875	29.58%	150 days end of month			1,458,593	66.38%	_
Taiflex Scientific	Taiflex Scientific Co., Ltd.	The company's ultimate parent company	Sales	211,690	5.69%	150 days end of month	_	_	56,985	2.27%	_
(Kunshan) Co., Ltd.	Taiflex Scientific Co., Ltd.	The company's ultimate parent company	Purchases	156,469	4.46%	150 days end of month	_	_	(84,857)	(9.05%)	_
Shenzhen Taiflex Electronic Co., Ltd.	Taiflex Scientific Co., Ltd.	The company's ultimate parent company	Purchases	2,183,875	86.37%	150 days end of month	—	_	(1,458,593)	(97.66%)	_

Note 1: The sales prices and collection terms to related parties are not significantly different from those of sales to non-related parties.

							(In Thousa	nds of New Tai	wan Dollars)
			Ending	Turnover		Overdue	Amounts Received in	Allowance	
Company Name	Related Party	Nature of Relationships	Balance	Ratio (times)	Amount	Action Taken	Subsequent Periods	for Doubtful Accounts	Note
Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	Holds 100% of the third-tier subsidiary	\$ 59,004	(Note 1)	_	_	\$ 450	_	—
Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	Holds 100% of the third-tier subsidiary	84,857	2.98	_		3,241	—	—
Taiflex Scientific Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	Holds 100% of the third-tier subsidiary	1,458,593	1.71	_	_	261,957	_	—
Taiflex Scientific (Kunshan) Co., Ltd.	Taiflex Scientific Co., Ltd.	The company's ultimate parent company	56,985	6.00	_	_	33,941	_	_

TABLE 5: RECEIVABLES FROM RELATED PARTIES OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL

Note 1: Those receivables from related parties are recognized as other receivables; thus, turnover ratio analysis is not applicable.

TABLE 6: INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE OR CONTROLS DIRECTLY OR INDIRECTLY (EXCLUDING INVESTEES IN MAINLAND CHINA) (In Thousands of New Taiwan Dollars)

				Original Inves	tment Amount	Balance	as of Decembe	er 31, 2017	Net Income	Share of	Note
Investor	Investee	Business Location	Main Businesses and Products	December 31, 2017	December 31, 2016	Shares (In Thousands)	Shareholding Percentage	Carrying Value	(Losses) of Investee	Profits/Losses	Note
Taiflex Scientific Co., Ltd.	Taistar Co., Ltd.	Belize	Investment holding	\$ 822,194	\$ 822,194	25,665	100.00%	\$ 1,763,948	\$ 88,603	\$ 88,867	(Note 1)
Taiflex Scientific Co., Ltd.	Leadmax Limited	Samoa	Trading of electronic materials	337	337	10	100.00%	15,730	890	890	_
Taiflex Scientific Co., Ltd.	Koatech Technology Corporation	Taiwan	Manufacturing and selling of electronic materials and components	294,102	294,102	27,400	53.86%	230,964	26,508	8,262	(Note 2)
	Innovision FlexTech Corp.	Taiwan	Manufacturing and selling of electronic materials	102,894	102,894	3,611	15.67%	31,518	12,587	_	(Note 3)
Taiflex Scientific Co., Ltd.	TFS Co., Ltd.	Belize	Investment holding	478,797	192,657	15,520	100.00%	486,900	63,853	63,853	_
Taiflex Scientific Co., Ltd.	Taiflex Scientific Japan Co., Ltd.	Japan	Trading of electronic materials and technical support	16,260	16,260	6	100.00%	16,529	(444)	(444)	_
TFS Co., Ltd.	Richstar Co., Ltd.	Samoa	Investment holding	478,563	192,423	15,510	100.00%	504,927	63,733	63,733	_
Taistar Co., Ltd.	TSC International Ltd.	Cayman Islands	Investment holding	801,604	801,604	25,010	100.00%	1,716,662	103,620	103,620	_
Koatech Technology Corporation	KTC Global Co., Ltd.	Samoa	Investment holding	28,649	28,649	960	100.00%	17,327	452	452	_
KTC Global Co., Ltd.	KTC PanAsia Co., Ltd.	Samoa	Investment holding	28,500	28,500	955	100.00%	17,850	(52)	(52)	-

Note 1: Including unrealized gain/loss between affiliates. Note 2: Including amortization of fixed assets.

Note 3: The net amount of investments accounted for under the equity method was NT\$0 thousand.

TABLE 7: INFORMATION ON INVESTMENTS IN MAINLAND CHINA

(In Thousands of New Taiwan Dollars)

Investee	Investee Main Businesses and Products		Method of Investment (Note 1)	Accumulated Outflow of Investment from Taiwan as of	Investme	ent Flows	Accumulated Outflow of Investment from Taiwan as of December 31,	Profits/ Losses of Investee	Percentage of Ownership (Direct or Indirect	Share of Profits/ Losses	Carrying Amount as of December 31,	Accumulated Inward Remittance of Earnings as of December 31,
				January 1, 2017	Outflow	Inflow	2017		Investment)		2017	2017
Kunshan Taiflex Electronic	Trading of coating materials for high polymer film and	\$184,126	Through reinvestment of a company	\$ 32,536	_	_	\$ 32,536	\$1,245	100.00%	\$1,245	\$ 246,470	\$ 128,532
Material Co., Ltd.	copper foil	(US\$5,603,350)	established in the third area									
Taiflex Scientific (Kunshan) Co., Ltd.	Manufacturing and selling of coating materials for high polymer film and copper foil	\$767,141 (US\$24,000,000)	Through reinvestment of a company established in the third area	767,141	_	_	767,141	102,395	100.00%	102,395	1,469,871	_
Kunshan Koatech Technology Corporation	Wholesale and act as a commission agent of electronic materials and components	\$28,351 (US\$950,000)	Through reinvestment of a company established in the third area	28,351	_	_	28,351	(10)	53.86%	(5)	9,607	_
Shenzhen Taiflex Electronic Co., Ltd.	Trading of coating materials for high polymer film and copper foil	\$479,160 (US\$15,500,000)	Through reinvestment of a company established in the third area	193,020	286,140	_	479,160	63,883	100.00%	63,883	504,732	_

Accumulated Outflow of Investment from Taiwan to Mainland China as of December 31, 2017	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
\$1,307,188	\$2,399,726	\$4,276,111

Note 1: The methods for investment in Mainland China are divided into the following three types. Please specify the type.

(1) Direct investment in Mainland China.

(2) Investment in Mainland China through companies in the third area.

(3) Others.

Note 2: Significant transactions with the investees in China directly or indirectly through the third area and the relevant prices, payment terms and unrealized gains and losses: (1) Purchase, ending balance of related payables and their weightings: see Table 4.

(2) Sales, ending balance of related receivables and their weightings: see Tables 4 and 5.

(3) The transaction amount and gain or loss arising from property transactions: N/A.

(4) Ending balance of endorsements/guarantees or collateral provided and the purposes: see Table 2.

(5) Maximum balance, ending balance, interest rate range and total interest of current period from financing provided to others: see Table 1.

(6) Transactions that have significant impact on profit or loss or the financial position of current period, such as services rendered or received: N/A.

TABLE 8: INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2017 (In Thousands of New Taiwan Dollars)

					Intercompa	my Transactions	
No. (Note 1)	Company Name	Counterparty	Nature of Relationship (Note 2)	Financial Statements Account	Amount (Note 4)	Terms	Percentage to Consolidated Net Revenue or Total Assets (Note 3)
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Sales revenue	\$ 156,469	General trading terms	1.40%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Accounts receivable	84,857	General trading terms	0.72%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Other receivables	59,004	—	0.50%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Other receivables	899,710	Financing	7.67%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Cost of revenue	211,690	General trading terms	1.89%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Accounts payable	56,985	General trading terms	0.49%
0	Taiflex Scientific Co., Ltd.	Taiflex Scientific (Kunshan) Co., Ltd.	1	Purchase on behalf of others	103,063	_	0.92%
0	Taiflex Scientific Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	1	Sales revenue	2,183,875	General trading terms	19.51%
0	Taiflex Scientific Co., Ltd.	Shenzhen Taiflex Electronic Co., Ltd.	1	Accounts receivable	1,458,593	General trading terms	12.43%

Note 1: Transaction information between the parent company and its subsidiaries should be disclosed by codes below:

(1) Taiflex Scientific Co., Ltd. is coded "0".

(2) The subsidiaries are coded from "1" in the order presented in the table above.

Note 2: Relationships are categorised into the following three types. Please specify the type.

(1) From the parent company to a subsidiary.

(2) From a subsidiary to the parent company.

(3) Between subsidiaries.

Note 3: Regarding the percentage of transaction amount to consolidated net revenue or total assets, it is computed based on the ending balance to consolidated total assets for balance sheet items; and based on interim accumulated amount to consolidated net revenue for profit or loss items.

Note 4: This is the ending balance after evaluation.