

# **China Steel Corporation and Subsidiaries**

**Consolidated Financial Statements for the  
Three Months Ended March 31, 2018 and 2017 and  
Independent Auditors' Review Report**

## INDEPENDENT AUDITORS' REVIEW REPORT

China Steel Corporation

### Introduction

We have reviewed the accompanying consolidated balance sheets of China Steel Corporation (the Corporation) and its subsidiaries as of March 31, 2018 and 2017, and the consolidated statements of comprehensive income, changes in equity and cash flows for the three months then ended, and the notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the consolidated financial statements). Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

### Scope of Review

We conducted our reviews in accordance with Statement of Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

### Conclusion

Based on our reviews and the financial statements reviewed by other independent accountants (refer to the Other Matter paragraph), nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the financial position of the Corporation and its subsidiaries as of March 31, 2018 and 2017, and its consolidated financial performance and its consolidated cash flows for the three months then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the FSC.

### Emphasis of Matter

As disclosed in Note 3 to the consolidated financial statements, the Corporation and its subsidiaries are covered by the revised Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the FSC starting from 2018.

## Other Matter

Certain investments accounted for using the equity method in the Corporation and its subsidiaries' consolidated financial statements as of March 31, 2017 and for the three months then ended were based on financial statements reviewed by other independent auditors. Such investments accounted for using the equity method amounted to NT\$32,315,288 thousand, representing 5% of the Corporation and its subsidiaries' total assets, as of March 31, 2017, and the share of comprehensive income and loss amounted to loss of NT\$498,296 thousand, representing 21% of the Corporation and its subsidiaries' total comprehensive income, for the three months ended March 31, 2017.



Deloitte & Touche  
Taipei, Taiwan  
Republic of China

May 9, 2018

### Notice to Readers

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

*For the convenience of readers, the independent auditors' review report and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' review report and consolidated financial statements shall prevail. As stated in Note 4 to consolidated financial statements, the additional footnote disclosures that are not required under generally accepted accounting principles were not translated into English.*



# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

(Reviewed, Not Audited)

	For the Three Months Ended March 31			
	2018		2017	
	Amount	%	Amount	%
OPERATING REVENUES (Notes 28 and 34)	\$ 93,389,662	100	\$ 82,984,349	100
OPERATING COSTS (Notes 15 and 34)	<u>83,779,531</u>	<u>90</u>	<u>73,032,827</u>	<u>88</u>
GROSS PROFIT	<u>9,610,131</u>	<u>10</u>	<u>9,951,522</u>	<u>12</u>
OPERATING EXPENSES				
Selling and marketing expenses	1,399,829	1	1,362,573	2
General and administrative expenses	1,641,459	2	1,658,040	2
Research and development expenses	530,754	1	497,205	-
Reversal of expected credit loss	<u>(2,954)</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total operating expenses	<u>3,569,088</u>	<u>4</u>	<u>3,517,818</u>	<u>4</u>
PROFIT FROM OPERATIONS	<u>6,041,043</u>	<u>6</u>	<u>6,433,704</u>	<u>8</u>
NON-OPERATING INCOME AND EXPENSES				
Other income (Notes 29 and 34)	330,171	1	238,426	-
Other gains and losses (Notes 29 and 34)	6,772	-	(18,544)	-
Finance costs (Note 29)	(869,564)	(1)	(938,177)	(1)
Reversal of expected credit loss	2,867	-	-	-
Share of the profit (loss) of associates	<u>223,803</u>	<u>-</u>	<u>(325,689)</u>	<u>-</u>
Total non-operating income and expenses	<u>(305,951)</u>	<u>-</u>	<u>(1,043,984)</u>	<u>(1)</u>
PROFIT BEFORE INCOME TAX	5,735,092	6	5,389,720	7
INCOME TAX (Notes 4 and 30)	<u>275,743</u>	<u>-</u>	<u>708,921</u>	<u>1</u>
NET PROFIT FOR THE PERIOD	<u>5,459,349</u>	<u>6</u>	<u>4,680,799</u>	<u>6</u>
OTHER COMPREHENSIVE INCOME (Notes 27 and 30)				
Items that will not be reclassified subsequently to profit or loss				
Unrealized gains and losses on investments in equity instruments designated as at fair value through other comprehensive income	657,557	1	-	-
Gains and losses on hedging instruments	(237,753)	-	-	-

(Continued)

# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended March 31			
	2018		2017	
	Amount	%	Amount	%
Share of the other comprehensive income of associates	\$ 15,936	-	\$ -	-
Income tax benefit relating to items that will not be reclassified subsequently to profit or loss	52,046	-	-	-
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translating foreign operations	(1,523,581)	(2)	(2,047,198)	(3)
Unrealized gains and losses on available-for-sale financial assets	-	-	474,414	1
The effective portion of gains and losses on hedging instruments in a cash flow hedge	-	-	(221,690)	-
Gains and losses on hedging instruments	523,474	-	-	-
Share of the other comprehensive income of associates	131,529	-	(584,505)	(1)
Income tax benefit relating to items that may be reclassified subsequently to profit or loss	<u>8,632</u>	<u>-</u>	<u>80,132</u>	<u>-</u>
Other comprehensive income (loss) for the period, net of income tax	<u>(372,160)</u>	<u>(1)</u>	<u>(2,298,847)</u>	<u>(3)</u>
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	<u>\$ 5,087,189</u>	<u>5</u>	<u>\$ 2,381,952</u>	<u>3</u>
NET PROFIT ATTRIBUTABLE TO:				
Owners of the Corporation	\$ 4,608,560	5	\$ 3,704,611	5
Non-controlling interests	<u>850,789</u>	<u>1</u>	<u>976,188</u>	<u>1</u>
	<u>\$ 5,459,349</u>	<u>6</u>	<u>\$ 4,680,799</u>	<u>6</u>
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:				
Owners of the Corporation	\$ 4,220,243	4	\$ 1,988,011	2
Non-controlling interests	<u>866,946</u>	<u>1</u>	<u>393,941</u>	<u>1</u>
	<u>\$ 5,087,189</u>	<u>5</u>	<u>\$ 2,381,952</u>	<u>3</u>
EARNINGS PER SHARE (Note 31)				
Basic	<u>\$ 0.30</u>		<u>\$ 0.24</u>	
Diluted	<u>\$ 0.30</u>		<u>\$ 0.24</u>	

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

(Concluded)

(With Deloitte & Touche review report dated May 9, 2018)

# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	Equity Attributable to Owners of the Corporation						Other Equity					Total Equity Attributable to Owners of the Corporation	Non-controlling Interests	Total Equity		
	Share Capital			Retained Earnings			Exchange Differences on Translating Foreign Operations	Unrealized Gains and Losses on Available-For-Sale Financial Assets	Unrealized Gains and Losses on Financial Assets Designated as at Fair Value Through Other Comprehensive Income	Effective Portion of Gains and Losses on Hedging Instruments in a Cash Flow Hedge	Gains and Losses on Hedging Instruments				Total Other Equity	Treasury Shares
	Ordinary Shares	Preference Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings										
BALANCE AT JANUARY 1, 2018	\$ 157,348,610	\$ 382,680	\$ 38,211,082	\$ 61,538,216	\$ 27,655,869	\$ 20,033,060	\$ (2,110,593)	\$ 9,614,863	\$ -	\$ (131,335)	\$ -	\$ 7,372,935	\$ (8,532,389)	\$ 304,010,063	\$ 27,941,924	\$ 331,951,987
Effect of retrospective application (Note 3)	-	-	-	-	-	3,842,218	(4,005,260)	(9,614,863)	5,251,741	131,335	3,972,776	(4,264,271)	-	(422,053)	(14,538)	(436,591)
Balance after adjustments at January 1, 2018	157,348,610	382,680	38,211,082	61,538,216	27,655,869	23,875,278	(6,115,853)	-	5,251,741	-	3,972,776	3,108,664	(8,532,389)	303,588,010	27,927,386	331,515,396
Net profit for the three months ended March 31, 2018	-	-	-	-	-	4,608,560	-	-	-	-	-	-	-	4,608,560	850,789	5,459,349
Other comprehensive income for the three months ended March 31, 2018, net of income tax	-	-	-	-	-	5,392	(1,361,763)	-	639,556	-	328,498	(393,709)	-	(388,317)	16,157	(372,160)
Total comprehensive income for the three months ended March 31, 2018	-	-	-	-	-	4,613,952	(1,361,763)	-	639,556	-	328,498	(393,709)	-	4,220,243	866,946	5,087,189
Adjustment of non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(278,795)	(278,795)
Adjustment of other equity	-	-	8,308	-	-	-	-	-	-	-	-	-	90	8,398	-	8,398
Disposal of investments in equity instruments at fair value through other comprehensive income	-	-	-	-	-	17,354	-	-	(17,354)	-	-	(17,354)	-	-	-	-
BALANCE AT MARCH 31, 2018	\$ 157,348,610	\$ 382,680	\$ 38,219,390	\$ 61,538,216	\$ 27,655,869	\$ 28,506,584	\$ (7,477,616)	\$ -	\$ 5,873,943	\$ -	\$ 4,301,274	\$ 2,697,601	\$ (8,532,299)	\$ 307,816,651	\$ 28,515,537	\$ 336,332,188
BALANCE AT JANUARY 1, 2017	\$ 157,348,610	\$ 382,680	\$ 37,807,466	\$ 59,934,379	\$ 29,786,846	\$ 17,196,041	\$ (32,048)	\$ 8,650,573	\$ -	\$ 62,181	\$ -	\$ 8,680,706	\$ (8,576,842)	\$ 302,559,886	\$ 27,019,807	\$ 329,579,693
Reversal of special reserve	-	-	-	-	(106)	106	-	-	-	-	-	-	-	-	-	-
Net profit for the three months ended March 31, 2017	-	-	-	-	-	3,704,611	-	-	-	-	-	-	-	3,704,611	976,188	4,680,799
Other comprehensive income for the three months ended March 31, 2017, net of income tax	-	-	-	-	-	-	(1,937,747)	414,869	-	(193,722)	-	(1,716,600)	-	(1,716,600)	(582,247)	(2,298,847)
Total comprehensive income for the three months ended March 31, 2017	-	-	-	-	-	3,704,611	(1,937,747)	414,869	-	(193,722)	-	(1,716,600)	-	1,988,011	393,941	2,381,952
Disposal of the Corporation's shares held by subsidiaries	-	-	28,066	-	-	-	-	-	-	-	-	-	64,048	92,114	21,905	114,019
Adjustment of non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(281,559)	(281,559)
Adjustment of other equity	-	-	557	-	-	-	-	-	-	-	-	-	-	557	-	557
BALANCE AT MARCH 31, 2017	\$ 157,348,610	\$ 382,680	\$ 37,836,089	\$ 59,934,379	\$ 29,786,740	\$ 20,900,758	\$ (1,969,795)	\$ 9,065,442	\$ -	\$ (131,541)	\$ -	\$ 6,964,106	\$ (8,512,794)	\$ 304,640,568	\$ 27,154,094	\$ 331,794,662

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

(With Deloitte & Touche review report dated May 9, 2018)

# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	For the Three Months Ended March 31	
	2018	2017
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Profit before income tax	\$ 5,735,092	\$ 5,389,720
Adjustments for:		
Depreciation expense	8,293,399	8,781,176
Amortization expense	76,812	90,932
Reversal of expected credit loss	(5,821)	-
Net gain on financial assets and liabilities at fair value through profit or loss	(49,585)	(80,684)
Finance costs	869,564	938,177
Interest income	(56,036)	(54,786)
Dividends income	(29,829)	(36,249)
Share of the profit (loss) of associates	(227,951)	309,220
Loss (gain) on disposal of property, plant and equipment	39,499	(1,598)
Gain on disposal of investments	(14,724)	(91,421)
Impairment loss recognized on (reversal of) financial assets	-	(11,075)
Impairment loss recognized on (reversal of) non-financial assets	(1,438)	47,428
Write-down (reversal of) inventories	478,993	(11,925)
Recognition of provisions	3,523,082	4,055,215
Others	7,397	12,603
Changes in operating assets and liabilities		
Financial instruments held for trading	-	(130,955)
Financial assets at fair value through profit or loss	(23,501)	-
Financial assets for hedging	(356,597)	-
Contract assets	(179,849)	-
Notes receivable	215,155	(2,567)
Notes receivable - related parties	(102,355)	40,494
Accounts receivable	317,371	507,451
Accounts receivable - related parties	41,870	102,351
Amounts due from customers for construction contracts	-	(498,728)
Other receivables	(567,653)	(122,468)
Inventories	791,659	(5,245,883)
Other current assets	(35,574)	(94,813)
Contract liabilities	(879,438)	-
Notes payable	(285,592)	(285,807)
Accounts payable	(2,161,066)	(272,642)
Accounts payable - related parties	97,005	188,008
Amounts due to customers for construction contracts	-	(609,059)
Other payables	(2,000,293)	(2,669,674)
Provisions	(3,411,726)	(3,598,579)
Other current liabilities	76,705	(175,307)
Net defined benefit liabilities	(73,343)	(38,478)
Refund liabilities	751,607	-

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# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	For the Three Months Ended March 31	
	2018	2017
Cash generated from operations	\$ 10,852,839	\$ 6,430,077
Income taxes paid	<u>(60,362)</u>	<u>(73,226)</u>
Net cash generated from operating activities	<u>10,792,477</u>	<u>6,356,851</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Acquisition of financial assets at fair value through other comprehensive income	(299,817)	-
Proceeds from disposal of financial assets at fair value through other comprehensive income	75,351	-
Proceeds from the capital reduction on financial assets at fair value through other comprehensive income	106,602	-
Proceeds from disposal of financial assets at amortized cost	71,301	-
Acquisition of financial assets at fair value through profit or loss	(1,511,200)	(1,254,843)
Proceeds from disposal of financial assets at fair value through profit or loss	1,646,932	646,779
Acquisition of available-for-sale financial assets	-	(437,633)
Proceeds from disposal of available-for-sale financial assets	-	563,158
Acquisition of financial assets for hedging	(188,766)	-
Derecognition of financial liabilities for hedging	(5,889,720)	-
Acquisition of investments accounted for using equity method	-	(46,155)
Proceeds from disposal of investments accounted for using equity method	16,023	-
Acquisition of property, plant and equipment	(4,582,466)	(5,828,425)
Proceeds from disposal of property, plant and equipment	4,242	14,687
Decrease (increase) in refundable deposits	105,541	(11,071)
Acquisition of intangible assets	(18,312)	(8,678)
Acquisition of investment properties	(97,673)	(120,860)
Decrease (increase) in other financial assets	261,546	(812,466)
Decrease (increase) in other noncurrent assets	(25,198)	142,704
Interest received	56,220	54,794
Dividends received from associates	180,297	152,998
Dividends received from others	<u>29,852</u>	<u>51,434</u>
Net cash used in investing activities	<u>(10,059,245)</u>	<u>(6,893,577)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Proceeds from short-term borrowings	61,865,606	61,793,751
Repayments of short-term borrowings	(61,665,970)	(67,800,042)
Increase in short-term bills payable	70,083,778	67,186,421
Decrease in short-term bills payable	(43,991,047)	(35,525,167)
Proceeds from long-term bank borrowings	8,630,000	4,540,000

(Continued)

# CHINA STEEL CORPORATION AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Repayments of long-term bank borrowings	\$ (26,952,554)	\$ (14,223,263)
Proceeds from long-term bills payable	1,100,119	209,477
Repayments of long-term bills payable	(6,712,043)	(14,643,429)
Increase (decrease) in other noncurrent liabilities	26,709	(33,643)
Dividends paid to owners of the Corporation	-	(1,237)
Disposal of the Corporation's shares held by subsidiaries	-	114,019
Interest paid	(1,034,331)	(1,065,003)
Decrease in non-controlling interests	<u>(278,795)</u>	<u>(281,559)</u>
Net cash generated from financing activities	<u>1,071,472</u>	<u>270,325</u>
EFFECT OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	<u>(289,659)</u>	<u>(945,698)</u>
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	1,515,045	(1,212,099)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	<u>9,883,529</u>	<u>13,340,196</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 11,398,574</u>	<u>\$ 12,128,097</u>
Reconciliation of the amounts in the consolidated statements of cash flows with the equivalent items reported in the consolidated balance sheets as of March 31, 2018 and 2017:		
Cash and cash equivalents in the consolidated balance sheets	\$ 13,814,944	\$ 16,352,928
Bank overdraft	<u>(2,416,370)</u>	<u>(4,224,831)</u>
Cash and cash equivalents in the consolidated statements of cash flows	<u>\$ 11,398,574</u>	<u>\$ 12,128,097</u>

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

(Concluded)

(With Deloitte & Touche review report dated May 9, 2018)

# CHINA STEEL CORPORATION AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 2018 AND 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

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### 1. GENERAL INFORMATION

China Steel Corporation (the Corporation) was incorporated on December 3, 1971. It manufactures and sells steel products and engages in mechanical, communications, and electrical engineering.

The shares of the Corporation and its subsidiaries, including China Steel Structure Co., Ltd., China Steel Chemical Corporation, CHC Resources Corporation, China Ecotek Corporation and Chung Hung Steel Corporation Ltd., have been listed on the Taiwan Stock Exchange. The shares of the subsidiary Thintech Materials Technology Co., Ltd. have been traded on the Taipei Exchange. The subsidiary Dragon Steel Corporation has issued shares to the public.

As of March 31, 2018, the Ministry of Economic Affairs (MOEA), Republic of China owned 20.05 % of the Corporation's issued ordinary shares.

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

### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were reported to the Corporation's board of directors and approved for issue on May 9, 2018.

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

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

Except for the following, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the Corporation and its subsidiaries' accounting policies:

- 1) IFRS 9 "Financial Instruments" and related amendment

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

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

## Classification, measurement and impairment of financial assets

On the basis of the facts and circumstances that existed as at January 1, 2018, the Corporation and its subsidiaries have performed an assessment of the classification of recognized financial assets and has elected not to restate prior reporting periods.

The following table shows the original measurement categories and carrying amount under IAS 39 and the new measurement categories and carrying amount under IFRS 9 for each class of the Corporation and its subsidiaries' financial assets and financial liabilities as at January 1, 2018.

	<b>Measurement Category</b>	
	<b>IAS 39</b>	<b>IFRS 9</b>
<u>Financial Assets</u>		
Cash and cash equivalents	Loans and receivables	Amortized cost
Derivatives	Held-for-trading	Mandatorily at fair value through profit or loss (FVTPL)
	Derivative financial assets for hedging	Financial assets for hedging
Equity investment	Designated as at FVTPL	Mandatorily at FVTPL
	Held-for-trading	Mandatorily at FVTPL
	Available-for-sale	Mandatorily at FVTPL
	Available-for-sale	Designated as at fair value through other comprehensive income (FVTOCI) - equity instrument
Mutual funds	Loans and receivables	Mandatorily at FVTPL
	Designated as at FVTPL	Mandatorily at FVTPL
	Held-for-trading	Mandatorily at FVTPL
	Available-for-sale	Mandatorily at FVTPL
Debt investment	Held-for-trading	Designated as at FVTPL
	Loans and receivables	Amortized cost
	Held to maturity	Designated as at FVTPL
	Held to maturity	Amortized cost
Notes and accounts receivable (including related parties) and other receivables	Loans and receivables	Amortized cost
Pledged time deposits	Loans and receivables	Amortized cost
Pledged receivables	Loans and receivables	Amortized cost
Time deposits with original maturity of more than 3 months	Loans and receivables	Amortized cost
Hedging foreign-currency deposits	Loans and receivables	Financial assets for hedging
Deposits for projects	Loans and receivables	Amortized cost
Refundable deposits	Loans and receivables	Amortized cost
<u>Financial Liabilities</u>		
Derivative financial instruments	Derivative financial liabilities for hedging	Financial liabilities for hedging
Short-term borrowings and bank overdraft	Amortized cost	Amortized cost
Short-term bills payable	Amortized cost	Amortized cost

(Continued)

	<b>Measurement Category</b>	
	<b>IAS 39</b>	<b>IFRS 9</b>
Notes and accounts payable (including related parties)	Amortized cost	Amortized cost
Other payables	Amortized cost	Amortized cost
Bonds payable	Amortized cost	Amortized cost
Long-term bank borrowings	Amortized cost	Amortized cost
Long-term bills payable	Amortized cost	Financial liabilities for hedging
Deposits received	Amortized cost	Amortized cost

(Concluded)

	IAS 39 Carrying Amount as of January 1, 2018	Reclassifi - cations	Remea - surements	IFRS 9 Carrying Amount as of January 1, 2018	Retained Earnings Effect on January 1, 2018	Other Equity Effect on January 1, 2018
Fair value through profit or loss	\$ 4,910,644	\$ -	\$ -	\$ 4,910,644	\$ -	\$ -
From available for sale (IAS 39)						
Required reclassification	-	685,701	-	685,701	(146,027)	146,027
From held to maturity (IAS 39)						
Required reclassification	-	102,360	(21,067)	81,293	(21,067)	-
From loans and receivables (IAS 39)						
Fair value option elected at January 1, 2018	-	1,761,421	(205,353)	1,556,068	(205,353)	-
	<u>4,910,644</u>	<u>2,549,482</u>	<u>(226,420)</u>	<u>7,233,706</u>	<u>(372,447)</u>	<u>146,027</u>
Fair value through other comprehensive income - equity instrument	-					
From available for sale (IAS 39)	-	59,884,442	-	59,884,442	4,441,619	(4,441,619)
	<u>-</u>	<u>59,884,442</u>	<u>-</u>	<u>59,884,442</u>	<u>4,441,619</u>	<u>(4,441,619)</u>
Amortized cost	-					
From held to maturity (IAS 39)	-	27,390	-	27,390	-	-
From loans and receivables (IAS 39)	-	43,469,129	-	43,469,129	-	-
	<u>-</u>	<u>43,496,519</u>	<u>-</u>	<u>43,496,519</u>	<u>-</u>	<u>-</u>
	<u>\$ 4,910,644</u>	<u>\$ 105,930,443</u>	<u>\$ (226,420)</u>	<u>\$ 110,614,667</u>	<u>\$ 4,069,172</u>	<u>\$ (4,295,592)</u>

### Hedge accounting

Due to the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers, all derivative and non-derivative financial assets and financial liabilities which are designated as hedging instruments are presented as financial assets and financial liabilities for hedging from January 1, 2018.

The impact on assets, liabilities and equity in the current year of the initial application of the treatment of hedging accounting in IFRS 9 is not material.

## 2) IFRS 15 “Revenue from Contracts with Customers” and related amendment

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and supersedes IAS 18 “Revenue”, IAS 11 “Construction Contracts” and a number of revenue-related interpretations. Please refer to Note 4 for related accounting policies.

The Corporation and its subsidiaries elected to retrospectively apply IFRS 15 to contracts that were not complete on January 1, 2018 and recognize the cumulative effect of the change in the retained earnings on January 1, 2018.

If the Corporation and its subsidiaries continue to adopt IAS 11/IAS 18 in 2018, the impact on the current period of the application of IFRS 15 is detailed below:

Impact on assets, liabilities and equity for current period

	<b>March 31, 2018</b>
Increase in inventories	\$ 29,758
Increase in accounts receivable from unrelated parties	1,426,298
Increase in amounts due from customers for construction contracts	9,524,452
Decrease in contract assets - current	(11,375,753)
Decrease in other receivables	(24,369)
Increase in other current assets	<u>23,345</u>
Decrease in assets	<u>\$ (396,269)</u>
Decrease in contract liability - current	\$ (6,221,414)
Increase in other payables	1,365,525
Increase in amounts due to customers for construction contracts	4,553,423
Decrease in provisions - current	(311,930)
Decrease in refund liabilities - current	(2,333,807)
Increase in other current liabilities	2,560,572
Decrease in deferred tax liabilities	(2,957)
Increase in other noncurrent liabilities	<u>547</u>
Decrease in liabilities	<u>\$ (390,041)</u>
Decrease in retained earnings	\$ (2,997)
Decrease in non-controlling interests	<u>(3,231)</u>
Decrease in equity	<u>\$ (6,228)</u>

Impact on total comprehensive income for current period

	<b>For the Three Months Ended March 31, 2018</b>
Increase in operating revenue	\$ 9,395
Increase in operating cost	<u>5,486</u>
Increase in total comprehensive income for the period	<u>\$ 3,909</u>

The impact on assets, liabilities and equity when retrospectively applying IFRS 9 and IFRS 15 on January 1, 2018 is detailed below:

	<b>IAS 39, IAS 11 and IAS 18 Carrying Amount as of January 1, 2018</b>	<b>Adjustments Arising from Initial Application of IFRS 9 and IFRS 15</b>	<b>IFRS 9 and IFRS 15 Carrying Amount as of January 1, 2018</b>
<u>Impact on assets, liabilities and equity</u>			
Financial assets at fair value through profit or loss - current	\$ 4,910,644	\$ 307,459	\$ 5,218,103

(Continued)

	<b>IAS 39, IAS 11 and IAS 18 Carrying Amount as of January 1, 2018</b>	<b>Adjustments Arising from Initial Application of IFRS 9 and IFRS 15</b>	<b>IFRS 9 and IFRS 15 Carrying Amount as of January 1, 2018</b>
Financial assets at fair value through other comprehensive income - current	\$ -	\$ 1,878,697	\$ 1,878,697
Available-for-sale financial assets - current	2,186,156	(2,186,156)	-
Derivative financial assets for hedging - current	54,131	(54,131)	-
Financial assets for hedging - current	-	1,988,630	1,988,630
Contract assets - current	-	11,141,632	11,141,632
Account receivables - net	14,311,437	(1,294,141)	13,017,296
Amounts due from customers for construction contracts	9,400,960	(9,400,960)	-
Inventories	87,963,760	85,039	88,048,799
Other financial assets - current	10,752,021	(1,934,499)	8,817,522
Financial assets at fair value through profit or loss - noncurrent	-	2,015,603	2,015,603
Financial assets at fair value through other comprehensive income - noncurrent	-	58,005,745	58,005,745
Available-for-sale financial assets - noncurrent	58,383,988	(58,383,988)	-
Held-to-maturity financial assets - noncurrent	129,750	(129,750)	-
Derivative financial assets for hedging - noncurrent	16,237	(16,237)	-
Financial assets measured at amortized cost - noncurrent	-	120,312	120,312
Financial assets for hedging - noncurrent	-	16,237	16,237
Debt investments with no active market - noncurrent	1,854,343	(1,854,343)	-
Deferred tax assets	<u>6,192,780</u>	<u>(217,793)</u>	<u>5,974,987</u>
<b>Total effect on assets</b>	<b><u>\$ 196,156,207</u></b>	<b><u>\$ 87,356</u></b>	<b><u>\$ 196,243,563</u></b>
Short-term borrowings and bank overdraft	\$ 35,326,058	\$ 193,132	\$ 35,519,190
Derivative financial liabilities for hedging - current	48,218	(48,218)	-
Financial liabilities for hedging - current	-	9,908,833	9,908,833
Contract liabilities - current	-	7,040,043	7,040,043
Amounts due to customers for construction contracts	5,426,228	(5,426,228)	-
Other payables	23,155,371	(1,522,348)	21,633,023
Provisions - current	4,042,476	1,235,080	5,277,556
Current portion of long-term bank borrowings	18,549,055	(9,860,615)	8,688,440
Refund liabilities - current	-	1,582,200	1,582,200
Other current liabilities	4,323,642	(2,579,786)	1,743,856
Derivative financial liabilities for hedging - noncurrent	210,325	(210,325)	-

(Continued)

	<b>IAS 39, IAS 11 and IAS 18 Carrying Amount as of January 1, 2018</b>	<b>Adjustments Arising from Initial Application of IFRS 9 and IFRS 15</b>	<b>IFRS 9 and IFRS 15 Carrying Amount as of January 1, 2018</b>
Financial liabilities for hedging - noncurrent	\$ -	\$ 20,863,345	\$ 20,863,345
Contract liabilities-noncurrent	-	76,230	76,230
Long-term bank borrowings	57,047,876	(20,653,020)	36,394,856
Deferred tax liabilities	12,205,775	2,549	12,208,324
Other noncurrent liabilities	<u>1,357,376</u>	<u>(76,925)</u>	<u>1,280,451</u>
Total effect on liabilities	<u>\$ 161,692,400</u>	<u>\$ 523,947</u>	<u>\$ 162,216,347</u>
Retained earnings	\$ 109,227,145	\$ 3,842,218	\$ 113,069,363
Exchange differences on translating foreign operations	(2,110,593)	(4,005,260)	(6,115,853)
Unrealized gains and losses on financial assets at fair value through other comprehensive income	-	5,251,741	5,251,741
Unrealized gains and losses on available-for-sale financial assets	9,614,863	(9,614,863)	-
The effective portion of gains and losses on hedging instruments in a cash flow hedge	(131,335)	131,335	-
Gains and losses on hedging instruments	-	3,972,776	3,972,776
Non-controlling interests	<u>27,941,924</u>	<u>(14,538)</u>	<u>27,927,386</u>
Total effect on equity	<u>\$ 144,542,004</u>	<u>\$ (436,591)</u>	<u>\$ 144,105,413</u> (Concluded)

Explanations for the main adjustments are as follows:

- a) The Corporation and its subsidiaries elected to designate all its investments in equity securities previously classified as available-for-sale under IAS 39 as at FVTOCI under IFRS 9, because these investments are not held for trading. As a result, the related other equity - unrealized gains and losses on available-for-sale financial assets of NT\$9,614,863 thousand was reclassified to other equity - unrealized gains and losses on financial assets at FVTOCI.
- b) The Corporation recognized impairment loss on certain investments in equity securities previously classified as available-for-sale under IAS 39. Since those investments were designated as at FVTOCI under IFRS 9 and no impairment assessment is required, an adjustment was made that resulted in a decrease of NT\$4,441,619 thousand in other equity - unrealized gains and losses on financial assets at FVTOCI and an increase of NT\$4,441,619 thousand in retained earnings on January 1, 2018.
- c) Hedges of net investments in foreign operations included in other equity - exchange differences on translating the financial statements of foreign operations of NT\$4,005,260 thousand under IAS 39 was reclassified to other equity - gains and losses on hedging instruments under IFRS 9.



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

<b>New IFRSs</b>	<b>Effective Date Announced by IASB (Note 1)</b>
Annual Improvements to IFRSs 2015-2017 Cycle	January 1, 2019
Amendments to IFRS 9 “Prepayment Features with Negative Compensation”	January 1, 2019 (Note 2)
Amendments to IFRS 10 and IAS 28 “Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture”	To be determined by IASB
IFRS 16 “Leases”	January 1, 2019 (Note 3)
IFRS 17 “Insurance Contracts”	January 1, 2021
Amendments to IAS 19 “Plan Amendment, Curtailment or Settlement”	January 1, 2019 (Note 4)
Amendments to IAS 28 “Long-term Interests in Associates and Joint Ventures”	January 1, 2019
IFRIC 23 “Uncertainty Over Income Tax Treatments”	January 1, 2019

Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

Note 2: The FSC permits the election for early adoption of the amendments starting from 2018.

Note 3: On December 19, 2017, the FSC announced that IFRS 16 will take effect starting from January 1, 2019.

Note 4: The Corporation and its subsidiaries shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

1) Amendments to IFRS 10 and IAS 28 “Sale or Contribution of Assets between an Investor and its Associate or Joint Venture”

The amendments stipulate that, when the Corporation and its subsidiaries sell or contribute assets that constitute a business (as defined in IFRS 3) to an associate or joint venture, the gain or loss resulting from the transaction is recognized in full. Also, when the Corporation and its subsidiaries lose control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Corporation and its subsidiaries sell or contribute assets that do not constitute a business to an associate or joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors’ interest in the associate or joint venture, i.e. the entity’s share of the gain or loss is eliminated. Also, when the Corporation and its subsidiaries lose control of a subsidiary that does not contain a business but retains significant influence or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors’ interest in the associate or joint venture, i.e. the entity’s share of the gain or loss is eliminated.

2) IFRS 16 “Leases”

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

Under IFRS 16, if the Corporation and its subsidiaries are lessee, they shall recognize right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for low-value and short-term leases. The Corporation and its subsidiaries may elect to apply the accounting method similar to the accounting for operating leases under IAS 17 to low-value and short-term leases. On

the consolidated statements of comprehensive income, the Corporation and its subsidiaries should present the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed by using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion and interest portion of lease liabilities are classified within financing activities.

The accounting of the Corporation and its subsidiaries as lessor and lessee is not expected to have a material impact on the consolidated financial statements.

When IFRS 16 becomes effective, the Corporation and its subsidiaries may elect to apply this standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of the initial application of this standard recognized at the date of initial application.

The Corporation and its subsidiaries are still assessing the adjustment and effect of the initial application of the standard as lessee.

### 3) IFRIC 23 “Uncertainty Over Income Tax Treatments”

IFRIC 23 clarifies that when there is uncertainty over income tax treatments, the Corporation and its subsidiaries should assume that the taxation authority will have full knowledge of all related information when making related examinations. If the Corporation and its subsidiaries conclude that it is probable that the taxation authority will accept an uncertain tax treatment, the Corporation and its subsidiaries should determine the taxable profit, tax bases, unused tax losses, unused tax credits or tax rates consistently with the tax treatments used or planned to be used in its income tax filings. If it is not probable that the taxation authority will accept an uncertain tax treatment, the Corporation and its subsidiaries should make estimates using either the most likely amount or the expected value of the tax treatment, depending on which method the entity expects to better predict the resolution of the uncertainty. The Corporation and its subsidiaries have to reassess its judgments and estimates if facts and circumstances change.

On initial application, the Corporation and its subsidiaries shall apply IFRIC 23 either retrospectively to each prior reporting period presented, if this is possible without the use of hindsight, or retrospectively with the cumulative effect of the initial application of IFRIC 23 recognized at the date of initial application.

As of the date the consolidated financial statements were reported to the board of directors for issue, the Corporation and its subsidiaries are in the process of assessing the impact of the impending initial application of the aforementioned and other standards and the amendments to interpretations on their financial position and results of operations. Disclosures will be provided after a detailed review of the impact has been completed.

## 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICY

For readers’ convenience, the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the ROC. If inconsistencies arise between the English version and the Chinese version or if differences arise in the interpretations between the two versions, the Chinese version of the consolidated financial statements shall prevail. However, the accompanying consolidated financial statements do not include English translation of the additional footnote disclosures that are not required under generally accepted accounting principles but are required by the Securities and Futures Bureau for their oversight purposes.

a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 “Interim Financial Reporting” as endorsed and issued into effect by the FSC. The consolidated financial statements do not present full disclosures required for a complete set of IFRSs annual financial statements.

b. Basis of consolidation

1) Subsidiaries included in consolidated financial statements

The consolidated entities were as follows:

Investor	Investee	Main Businesses	Percentage of Ownership (%)			Additional Descriptions
			March 31, 2018	December 31, 2017	March 31, 2017	
China Steel Corporation	China Steel Express Corporation (CSE)	Ocean freight forwarding and bulk shipping transportation	100	100	100	
	C. S. Aluminium Corporation (CSAC)	Production and sale of aluminum and other non-ferrous metal	100	100	100	
	Gains Investment Corporation (GIC)	General investment	100	100	100	
	China Prosperity Development Corporation (CPDC)	Land and commercial real estate sale, rental and development service	100	100	100	
	China Steel Asia Pacific Holdings Pte Ltd (CSAPH)	General investment	100	100	100	
	China Steel Global Trading Corporation (CSGT)	Steel product agency and trading service	100	100	100	
	China Steel Machinery Corporation	Manufacture and sale of machinery and equipment for railroad, transportation and generator	74	74	74	Direct and indirect ownerships amounted to 100%
	China Steel Security Corporation	Guard security and system security	100	100	100	
	InfoChamp Systems Corporation (ICSC)	Design and sale of IT hardware and software	100	100	100	
	CSC Steel Australia Holdings Pty Ltd (CSCAU)	General investment	100	100	100	
	Himag Magnetic Corporation	Manufacture and sale of magnetic material, special usage chemicals and ferric iron oxide	69	69	69	Direct and indirect ownerships amounted to 88%
	Dragon Steel Corporation (DSC)	Manufacture and sale of steel product	100	100	100	
	China Steel Management Consulting Corporation	Business management consultant	100	100	100	
	China Ecotek Corporation (CEC)	Electrical engineering and co-generation	45	45	45	Refer to 1) below
	China Steel Chemical Corporation (CSCC)	Production and sale of coal chemistry and specialty chemicals	29	29	29	Refer to 1) below
	Chung Hung Steel Corporation Ltd. (CHSC)	Manufacture and sale of steel product	41	41	41	Refer to 1) below
	CHC Resources Corporation (CHC)	Manufacture and sale of slag powder, air - cooled blast - furnace slag and basic - oxygen - furnace slag, treatment and disposal of hazardous waste and recovery of materials	20	20	20	Direct and indirect ownerships amounted to 36%, and refer to 1) below
	China Steel Structure Co., Ltd. (CSSC)	Design, manufacture and sale of steel structure	33	33	33	Direct and indirect ownerships amounted to 36%, and refer to 1) below
	China Steel Sumikin Vietnam Joint Stock Company (CSVN)	Manufacture and sale of steel product	56	56	56	
	China Steel Corporation India Pvt. Ltd. (CSCI)	Manufacture and sale of steel product (electromagnetic steel coil)	100	100	100	
	Kaohsiung Rapid Transit Corporation (KRTC)	Public Rapid Transit	43	43	43	Direct and indirect ownerships amounted to 51%
	China Steel Resources Corporation	Manufacture of other non-metallic mineral products	100	100	100	
	CSC Precision Metal Industrial Corporation	Other non-ferrous metal basic industries	100	100	100	
Eminent Venture Capital Corporation (EVCC)	General investment	-	-	-	Indirect ownership was 55%	
White Biotech Corporation (WBC)	Biology introduction and development	87	87	87		
CSC Solar Corporation	Solar power generation	55	55	55	Direct and indirect ownerships amounted to 100%	
China Steel Express Corporation	CSE Transport Corporation (CSEP)	Ocean freight forwarding	100	100	100	
	CSEI Transport (Panama) Corporation (CSEIP)	Ocean freight forwarding	100	100	100	

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%)			Additional Descriptions
			March 31, 2018	December 31, 2017	March 31, 2017	
	Transyang Shipping Pte Ltd (TSP)	Ocean freight forwarding	51	51	51	
	Transglory Investment Corporation (TIC)	General investment	50	50	50	Direct and indirect ownerships amounted to 100%
	Kaohsiung Port Cargo Handling Services Corporation	Cargo Stevedoring	66	66	66	
C.S. Aluminium Corporation	ALU Investment Offshore Corporation	General investment	100	100	100	
ALU Investment Offshore Corporation	United Steel International Development Corporation	General investment	65	65	65	Direct and indirect ownerships amounted to 79%
United Steel International Development Corporation	Ningbo Huayang Aluminium-Tech Co., Ltd.	Manufacture and sale of aluminum alloy material	100	100	100	
Gains Investment Corporation	Eminence Investment Corporation	General investment	100	100	100	
	Gainsplus Asset Management Inc.	General investment	100	100	100	
	Winning Investment Corporation (WIC)	General investment	49	49	49	Direct and indirect ownerships amounted to 58%
	Mentor Consulting Corporation	Consulting service of management	100	100	100	
	Betacera Inc. (BETA)	Manufacture and trading of electronic ceramics	48	48	48	Refer to 1) below
	Universal Exchange Inc.	Wholesale of information software and electronic information supply service	64	64	64	Direct and indirect ownerships amounted to 99%
	Thintech Materials Technology Co., Ltd. (TMTC)	Manufacture and sale of metal sputter targets	32	32	32	Direct and indirect ownerships amounted to 40%, and refer to 2) below
Eminence Investment Corporation	Shin-Mau Investment Corporation	General investment	30	30	30	Direct and indirect ownerships amounted to 100%
	Gau Ruel Investment Corporation	General investment	25	25	25	Direct and indirect ownerships amounted to 100%
	Ding Da Investment Corporation	General investment	30	30	30	Direct and indirect ownerships amounted to 100%
	Chiun Yu Investment Corporation	General investment	25	25	25	Direct and indirect ownerships amounted to 100%
Shin-Mau Investment Corporation	Hong Chyuan Investment Corporation	General investment	5	5	5	Direct and indirect ownerships amounted to 100%
	Chii Yih Investment Corporation	General investment	5	5	5	Direct and indirect ownerships amounted to 100%
Gau Ruel Investment Corporation	Lih Ching Loong Investment Corporation	General investment	5	5	5	Direct and indirect ownerships amounted to 100%
	Sheng Lih Dar Investment Corporation	General investment	4	4	4	Direct and indirect ownerships amounted to 100%
Ding Da Investment Corporation	Jiing Cherng Fa Investment Corporation	General investment	4	4	4	Direct and indirect ownerships amounted to 100%
Betacera Inc.	Lefkara Ltd.	Electronic ceramics trading	100	100	100	
Lefkara Ltd.	Shang Hai Xike Ceramic Electronic Co., Ltd.	Manufacture and sale of electronic ceramics	100	100	100	
	Betacera (Su Zhou) Co., Ltd.	Manufacture and sale of electronic ceramics	100	100	100	
	Suzhou Betacera Technology Co., Ltd.	Manufacture and sale of life-saving equipment for aviation and shipping	100	100	100	
Thintech Materials Technology Co., Ltd.	Thintech International Limited	International trading and investment service	-	-	100	End of settlement in July 2017
	Thintech Global Limited	International trading and investment service	100	100	100	
	Thintech United Limited	International trading and investment service	100	100	100	
Thintech International Limited	Nantong Zhongxing Materials Technology Co., Ltd. (NZMTCL)	Manufacture new compound metal material and vacuum sputtering targets	-	-	47	End of settlement in April 2017
Thintech Global Limited	Taicang Thintech Materials Co., Ltd.	Process and sale of targets and electro conductive slurry	100	100	100	
Thintech United Limited	Thintech United Metal Resources (Taicang) Co., Ltd.	Refining, sale and process of metal	84	84	84	
China Prosperity Development Corporation	CK Japan Co., Ltd.	Real estate sale and rental	80	80	80	Direct and indirect ownerships amounted to 100%
China Steel Asia Pacific Holdings Pte Ltd	CSC Steel Holdings Berhad (CSHB)	General investment	46	46	46	Refer to 1) below
	Changzhou China Steel Precision Materials Co., Ltd. (CCSPMC)	Manufacture and sale of titanium-nickel alloy and non-ferrous metal	70	70	70	

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%)			Additional Descriptions
			March 31, 2018	December 31, 2017	March 31, 2017	
	China Steel Precision Metals - Qingdao Co., Ltd. (QCSPMC)	Steel cutting and processing	60	60	60	Direct and indirect ownerships amounted to 70%
	United Steel International Co., Ltd.	General investment	80	80	80	Direct and indirect ownerships amounted to 100%
	CSC Bio-Coal Sdn. Bhd.	Manufacture bio-coal from bio-mass	-	-	100	Disposal in September 2017
CSC Steel Holdings Berhad	CSC Steel Sdn. Bhd. (CSCSSB)	Manufacture and sale of steel product	100	100	100	
	Group Steel Corp. (M) Sdn. Bhd.	General investment	100	100	100	
CSC Steel Sdn. Bhd.	Constant Mode Sdn. Bhd.	General investment	100	100	100	
United Steel International Co., Ltd.	China Steel Precision Metals Kunshan Co., Ltd. (CSMK)	Steel cutting and processing	100	100	100	Renamed in September 2017, the former name was United Steel Engineering and Construction Co., Ltd.
China Steel Global Trading Corporation	Chung Mao Trading (SAMOA) Corporation	Investment and trading service	100	100	100	
	CSGT (Singapore) Pte. Ltd.	Steel product agency and trading service	100	100	100	
	Chung Mao Trading (BVI) Corporation	Steel product agency and trading service	65	65	65	
	Wabo Global Trading Corporation	Steel product agency and trading service	44	44	44	Direct and indirect ownerships amounted to 50%
	CSGT International Corporation	Investment and trading service	100	100	100	
Chung Mao Trading (SAMOA) Corporation	CSGT (Shanghai) Co., Ltd.	Steel product agency and trading service	100	100	100	
Chung Mao Trading (BVI) Corporation	CSGT Hong Kong Limited	Steel product agency and trading service	100	100	100	
CSGT International Corporation	CSGT Metals Vietnam Joint Stock Company	Steel cutting and processing	54	54	54	Direct and indirect ownerships amounted to 60%
	CSGT Trading India Private Limited	Steel product agency and trading service	99	99	99	Direct and indirect ownerships amounted to 100%
Wabo Global Trading Corporation	CSGT Japan Co., Ltd.	Steel product agency and trading service	100	100	100	
China Steel Machinery Corporation	China Steel Machinery Holding Corporation	General investment	100	100	100	
	China Steel Machinery Vietnam Co., Ltd.	Installation and technology service of machinery and equipment	100	100	100	
	China Steel Machinery Corporation India Private Limited	Manufacture of machinery	99	99	99	Direct and indirect ownerships amounted to 100%
China Steel Machinery Holding Corporation	CSMC (Shanghai) Global Trading Co., Ltd.	Wholesale and retail trade	100	100	100	
China Steel Security Corporation	Steel Castle Technology Corporation	Fire Fighting Equipments Construction	100	100	100	
	China Steel Management and Maintenance for Buildings Corporation	Building management	100	100	100	
InfoChamp Systems Corporation	Info-Champ System (B.V.I) Corporation	General investment	100	100	100	
Info-Champ System (B.V.I) Corporation	Wuham InfoChamp I.T. Co., Ltd.	Software programming	100	100	100	
CSC Steel Australia Holdings Pty Ltd	CSC Sonoma Pty Ltd	Coal investment	100	100	100	
Himag Magnetic Corporation	Himag Magnetic (Belize) Corporation	Magnetic powder trading	-	-	100	End of settlement in June 2017
	Magnpower Corporation	Manufacture and sale of permanent magnetic ferrite	55	55	55	
China Ecotek Corporation	CEC International Corporation	General investment	100	100	100	
	CEC Development Corporation	General investment	100	100	100	
	CEC Holding Co., Ltd.	General investment	100	100	100	
	China Ecotek Construction Corporation	Engineering	100	100	100	
	Econova Technology Corporation	Electrical engineering and co-generation	100	-	-	Investment in March 2018
CEC International Corporation	China Ecotek India Private Limited	Engineering design and construction	100	100	100	
CEC Development Corporation	China Ecotek Vietnam Company Limited (CEVC)	Engineering design and construction	100	100	100	
	Xiamen Ecotek PRC Co., Ltd.	Metal materials agency and trading service	100	100	100	
China Steel Chemical Corporation	Ever Glory International Co., Ltd.	International trading	100	100	100	
	Ever Wealthy International Corporation	General investment	100	100	100	
	Formosa Ha Tinh CISC (Cayman) International Limited	International trading	50	50	50	
Ever Wealthy International Corporation	China Steel Carbon Materials Technology Co., Ltd.	General investment	100	100	100	

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%)			Additional Descriptions
			March 31, 2018	December 31, 2017	March 31, 2017	
China Steel Carbon Materials Technology Co., Ltd.	Changzhou China Steel New Materials Technology Co., Ltd.	Processing and trading of mesocarbon microbeads powder	100	100	100	
Chung Hung Steel Corporation Ltd.	Taiwan Steel Corporation (TSC)	Metal smelting	100	100	100	
	Hung Kao Investment Corporation	General investment	100	100	100	
	Hung Li Steel Corporation Ltd. (HLSC)	Steel product processing	100	100	100	
CHC Resources Corporation	Union Steel Development Corp.	Manufacture and trade of metal powder and refractory materials, and trade and manpower dispatch	93	93	93	
	Pao Good Industrial Co., Ltd.	Fly ash and cement dry mixing processing and trading	51	51	51	
	Yu Cheng Lime Corporation	Real estate leasing and raw material tally	90	90	90	
	CHC Resources Vietnam Co., Ltd.	Sales affairs of GBFS and cooperative work of steel mill	85	85	85	
China Steel Structure Co., Ltd.	United Steel Engineering & Construction Corp.	Contract project of civil engineering and construction engineering, and steel structure installation	100	100	100	
	China Steel Structure Investment Pte Ltd.	General investment	100	100	100	
United Steel Engineering & Construction Corp.	United Steel Investment Pte Ltd.	General investment	100	100	100	
	United Steel Construction (Vietnam) Co., Ltd.	Civil engineering construction and other business contract and management	100	100	100	
	United Steel Development Co., Ltd.	House and construction development and real estate sale and rental business	100	100	100	
China Steel Structure Investment Pte Ltd.	China Steel Structure Holding Co., Ltd.	General investment	63	63	63	Direct and indirect ownerships amounted to 100%
China Steel Structure Holding Co., Ltd.	China Steel Structure Investment Co., Ltd.	General investment	100	100	100	
China Steel Structure Investment Co., Ltd.	Chung-Kang Steel Structure (Kunshan) Co., Ltd.	Manufacture, installation and consulting of steel structure and steel cutting	100	100	100	
White Biotech Corporation (WBC)	Renewable Energy Biotech Corp.	Manufacture and sale of alcohol	100	100	100	Started the liquidation procedures in December 2017

(Concluded)

Explanations for subsidiaries which are less than 50% owned but included in the consolidated entities are as follows:

- a) The actual operations of CEC, CSCC, CHSC, CHC, CSSC, BETA and NZMTCL are controlled by the respective board of directors. The Corporation and other subsidiaries jointly had more than half of the seats in the board of directors of CEC, CSCC, CHSC, CHC, CSSC, BETA and NZMTCL. The actual operation of CSHB is also controlled by the board of directors. The Corporation's subsidiaries had control of more than half of the voting rights in the board of directors. Therefore, the Corporation had control-in-substance over the aforementioned entities and included them in the consolidated entities.
  - b) The chairman and general manager of TMTC are designated by other subsidiaries in order to control its finance, operation, and human resources. Therefore, the Corporation had control-in-substance over TMTC and included it in the consolidated entities.
- 2) The subsidiary, China Steel Machinery Corporation, acquired 50% of shareholding in Senergy Wind Power Co., Ltd. Under the shareholders' agreement, the subsidiary China Steel Machinery Corporation and the other shareholder of the company each hold half of the seats in the board of directors, respectively. The chairman of the board of directors and chief executive officer are served in turns and actual operations should be approved by more than half of the seats in the board of directors. Thus, the Corporation and its subsidiaries have no control over the company. The management of the Corporation and its subsidiaries, however, believe that they are able to exercise significant influence over the company and therefore classified the company as an associate of the Corporation and its subsidiaries.

3) The Corporation had no subsidiary with material non-controlling interests.

c. Other significant accounting policy

Except for the following, refer to the summary of significant accounting policy and basis of preparation in the consolidated financial statements for the year ended December 31, 2017.

1) Financial instruments

Financial assets and financial liabilities are recognized when the Corporation and its subsidiaries become a party to the contractual provisions of the instruments.

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

a) Financial assets

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

i Measurement category

2018

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

i) Financial asset at FVTPL

Financial asset classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss does not incorporate any dividend or interest earned on the financial asset.

ii) Investments in equity instruments at FVTOCI

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

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

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

iii) Financial assets at amortized cost

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

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

Financial assets at amortized cost, including cash and cash equivalents, notes and accounts receivable (including related parties) at amortized cost, other receivables (including related parties), refundable deposits and other financial assets, are measured at amortized cost, which equals to gross carrying amount determined by the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset.

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

2017

Financial assets held by the Corporation and its subsidiaries include financial assets at fair value through profit or loss, held-to-maturity investments, available-for-sale financial assets and loans and receivables.

i) Financial assets at fair value through profit or loss

Financial assets are classified as at fair value through profit or loss when the financial asset is either held for trading or it is designated as at fair value through profit or loss.

A financial asset may be designated as at fair value through profit or loss upon initial recognition if:

- (1) Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- (2) The financial asset forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Corporation and its subsidiaries' documented risk management or investment strategy, and information about the group is provided internally on that basis; or



- (3) The contract contains one or more embedded derivatives so that the entire hybrid (combined) contract can be designated as at fair value through profit or loss.

Financial assets at fair value through profit or loss are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 33.

ii) Held-to-maturity investments

Structure notes and guarantee debt certificates, which are above specific credit ratings and the Corporation and its subsidiaries have positive intent and ability to hold to maturity, are classified as held-to-maturity investments.

Subsequent to initial recognition, held-to-maturity investments are measured at amortized cost using the effective interest method less any impairment.

iii) Available-for-sale financial assets

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

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

Dividends on available-for-sale equity investments are recognized when the Corporation and its subsidiaries' right to receive the dividends is established.

iv) Loans and receivables

Loans and receivables (including cash and cash equivalents, notes and accounts receivable, net, other receivables, debt investments with no active market, refundable deposits and other financial assets) are measured at amortized cost using the effective interest method, less any impairment. Interest income is recognized by applying the effective interest rate, except for short-term receivables when the effect of discounting is immaterial.

Cash equivalent includes time deposits, commercial papers and bonds with repurchase agreements with original maturity within three months from the date of acquisition, high liquidity, readily convertible to a known amount of cash and subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

ii Impairment of financial assets

2018

The Corporation and its subsidiaries recognize a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivables) and contract assets.

The Corporation and its subsidiaries always recognize lifetime Expected Credit Loss (i.e. ECL) for accounts receivables. For other financial assets, the Corporation and its subsidiaries recognize lifetime ECL when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Corporation and its subsidiaries measure the loss allowance for that financial instrument at an amount equal to 12-month ECL.

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

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

#### 2017

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

Financial assets carried at amortized cost, such as accounts receivable, are assessed for impairment on a collective basis even if there is no objective evidence of impairment individually. Objective evidence of impairment for a portfolio of receivables could include the Corporation and its subsidiaries' past experience of collecting payments, an increase in the number of delayed payments in the portfolio past the average credit period, as well as observable changes in national or local economic conditions that correlate with default on receivables. The amount of the impairment loss recognized is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

If, in the subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss shall be reversed either directly or by adjusting an allowance account. The reversal shall not result in a carrying amount of the financial asset that exceeds what the amortized cost would have been had the impairment not been recognized at the date the impairment is reversed. The amount of the reversal shall be recognized in profit or loss.

For available-for-sale equity investments, a significant or prolonged decline in the fair value of the securities below its cost is considered to be objective evidence of impairment. For all other financial assets, objective evidence of impairment could include significant financial difficulty of the issuer or counterparty, breach of contract, such as a default or delinquency in interest or principal payments, the disappearance of an active market for that financial asset because of financial difficulties, or it becoming probable that the borrower will enter bankruptcy or financial re-organization.

When an available-for-sale financial asset is considered to be impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss in the period. In respect of available-for-sale equity securities, impairment loss previously recognized in profit or loss is not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income. In respect of available-for-sale debt securities, the impairment loss is subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of accounts receivable, where the carrying amount is reduced through the use of an allowance account.

### iii Derecognition of financial assets

The Corporation and its subsidiaries derecognize a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

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

### b) Equity instruments

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

Equity instruments issued by the Corporation and its subsidiaries are recognized at the proceeds received, net of direct issue costs.

### c) Financial liabilities

#### i Subsequent measurement

Except the following situation, all the financial liabilities are measured at amortized cost using the effective interest method:

#### Financial guarantee contracts

#### 2018

Financial guarantee contracts issued by the Corporation and its subsidiaries, if not designated as at FVTPL, are subsequently measured at the higher of the amount of the loss allowance reflecting expected credit loss and amortized cost.

#### 2017

Except the following situation, all the financial liabilities are measured at amortized cost using the effective interest method:

### Financial liabilities at fair value through profit or loss

Financial liabilities are classified as at fair value through profit or loss when the financial liability is either held for trading or it is designated as at fair value through profit or loss.

Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest or dividend paid on the financial liability.

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 and if:

- i) Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- ii) The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Corporation and its subsidiaries' documented risk management or investment strategy, and information about the group is provided internally on that basis.
- iii) The contract contains one or more embedded derivatives so that the entire combined contract (asset or liability) can be designated as at fair value through profit or loss.

For a financial liability designated as at fair value through profit or loss, the amount of changes in fair value attributable to changes in the credit risk of the liability is presented in other comprehensive income, and it will not be subsequently reclassified to profit or loss. The remaining amount of changes in the fair value of that liability which incorporates any interest or dividend paid on the financial liability is presented in profit or loss. The gain or loss accumulated in other comprehensive income will be transferred to retained earnings when the financial liabilities are derecognized. If this accounting treatment related to credit risk would create or enlarge an accounting mismatch, all changes in fair value of the liability are presented in profit or loss. Fair value is determined in the manner described in Note 33.

#### ii Derecognition of financial liabilities

Only when the obligation is relieved, cancelled or expired would the Corporation and its subsidiaries derecognize financial liabilities. The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

#### d) Convertible bonds

The component parts of compound instruments (convertible bonds) issued by the Corporation and its subsidiaries are classified separately as financial liabilities and equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

On initial recognition, the fair value of the liability component is estimated using the prevailing market interest rate for similar non-convertible instruments. This amount is recorded as a liability on an amortized cost basis using the effective interest method until extinguished upon conversion or at the instrument's maturity date.

The conversion option classified as equity is determined by deducting the amount of the liability component from the fair value of the compound instrument as a whole. This is recognized and included in equity, net of income tax effects, and is not subsequently remeasured. In addition,

the conversion option classified as equity will remain in equity until the conversion option is exercised, in which case, the balance recognized in equity will be transferred to capital surplus - share premium. When the conversion option remains unexercised at the maturity date of the convertible bonds, the balance recognized in equity will be transferred to capital surplus - share premium.

Transaction costs that relate to the issue of the convertible bonds are allocated to the liability components (included in the carrying amount of liabilities) and equity components (included in equity) in proportion to the allocation of the gross proceeds.

e) Derivative financial instruments

The Corporation and its subsidiaries enter into foreign exchange forward contracts to manage their exposure to foreign exchange rate.

Derivatives are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at each balance sheet date. The resulting gain or loss is recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship. When the fair value of derivative financial instruments is positive, the derivative is recognized as a financial asset; when the fair value of derivative financial instruments is negative, the derivative is recognized as a financial liability.

f) Hedging instruments

The Corporation and its subsidiaries designate certain hedging instruments, which include derivatives and non-derivatives in respect of foreign currency risk, as either fair value hedges, cash flow hedges, or hedges of net investments in foreign operations. Hedges of foreign exchange risk on firm commitments are accounted for as cash flow hedges.

i Fair value hedges

Changes in the fair value of derivatives that are designated and qualified as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. The change in the fair value of the hedging instrument and the change in the hedged item attributable to the hedged risk are recognized in profit or loss in the line item relating to the hedged item.

Before 2018, hedge accounting is discontinued prospectively when the Corporation and its subsidiaries revoke the designated hedging relationship, when the hedging instrument expires or is sold, terminated, or exercised (the replacement or rollover of a hedging instrument into another hedging instrument is not an expiration or termination if it formed part of the Corporation and its subsidiaries' documented hedging strategy from inception), or when the hedging instrument no longer meets the criteria for hedge accounting. From 2018, the Corporation and its subsidiaries discontinues hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised.

ii Cash flow hedges

The effective portion of changes in the fair value of derivatives that are designated and qualified as cash flow hedges is recognized in other comprehensive income. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss.

The associated gains or losses that were recognized in other comprehensive income are reclassified from equity to profit or loss as a reclassification adjustment in the line item relating to the hedged item in the same period when the hedged item affects profit or loss. If a hedge of a forecast transaction subsequently results in the recognition of a non-financial asset or a non-financial liability, the associated gains and losses that were recognized in other comprehensive income are removed from equity and are included in the initial cost of the non-financial asset or non-financial liability.

Before 2018, hedge accounting is discontinued prospectively when the Corporation and its subsidiaries revoke the designated hedging relationship, or when the hedging instrument expires or is sold, terminated, or exercised (the replacement or rollover of a hedging instrument into another hedging instrument is not an expiration or termination if it formed part of the Corporation and its subsidiaries' documented hedging strategy from inception), or when the hedging instrument no longer meets the criteria for hedge accounting. From 2018, the Corporation and its subsidiaries discontinues hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised. The cumulative gain or loss on the hedging instrument that has been previously recognized in other comprehensive income from the period when the hedge was effective remains separately in equity until the forecast transaction occurs. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognized immediately in profit or loss.

### iii Hedges of net investments in foreign operations

Hedges of net investments in foreign operations are accounted for similar to cash flow hedges. Any gain or loss on the hedging instrument relating to the effective portion of the hedge is recognized in other comprehensive income and accumulated under the heading of exchange differences on translating the financial statements of foreign operations before 2018, and recognized in gains and losses on hedging instruments from 2018. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss.

Gains and losses on the hedging instrument relating to the effective portion of the hedge accumulated in the exchange differences on translating the financial statements of foreign operations are reclassified to profit or loss on the disposal or partial disposal of the foreign operation.

## 2) Revenue recognition

### Contracts applicable to IFRS 15 starting from 2018

The Corporation and its subsidiaries identifies the contract with the customers, allocates the transaction price to the performance obligations, and recognizes revenue when performance obligations are satisfied.

#### a) Revenue from sale of goods

Revenue from the sale of goods is recognized when the committed goods are delivered from the Corporation and its subsidiaries to customers to satisfy performance obligations, as follows: domestic sales - when products are moved out of the Corporation and its subsidiaries' premises for delivery to customers; exports - when products are loaded onto vessels. Transaction price received is recognized as a contract liability until performance obligations are satisfied.

Revenues are measured at the fair value, which is the discounted present value of the price (net of commercial discounts and quantity discounts) agreed to by the Corporation and its subsidiaries with customers. Estimated discount or other allowances of the consideration received are recognized as refund liabilities. For a contract where the period between the date

the Corporation and its subsidiaries transfer a promised good or service to a customer and the date the customer pays for that good or service is one year or less, the Corporation and its subsidiaries do not adjust the promised amount of consideration for any effect of a significant financing component.

b) Construction contract revenue

As property is being constructed and construction is in progress, the Corporation and its subsidiaries recognize revenue from construction contract over time. The Corporation and its subsidiaries measure the progress on the basis of costs incurred relative to the total expected costs or the units produced and installed relative to estimated total units under the contract as there is a direct relationship between the costs incurred and the progress of satisfying the performance obligation. A contract asset is recognized during the construction and is reclassified to accounts receivable at the point at which it is invoiced to the customer. If the milestone payments exceed the revenue recognized to date, then the Corporation and its subsidiaries recognize a contract liability for the difference. Certain amount retained by the customer as specified in the contract is intended to ensure that the subsidiaries adequately complete all their contractual obligations. Such retention receivables are recognized as contract assets until the subsidiaries satisfy their performance obligations.

c) Revenue from rendering of services

Revenue from services is recognized when services are provided by reference to the stage of completion of the services provided.

Contracts prior to 2018 not retrospectively applying IFRS 15

Revenue is measured at the fair value of the consideration received or receivable. Revenue is reduced for estimated customer returns, rebates and other similar allowances. Allowances for sales returns and liabilities for returns are recognized at the time of sale based on the seller's reliable estimate of future returns and based on past experience and other relevant factors.

a) Sale of goods

Revenues from the sale of goods are recognized when the significant risks and rewards of ownership of the goods are transferred to the customers as follows: domestic sales - when products are moved out of the Corporation and its subsidiaries' premises for delivery to customers; exports - when products are loaded onto vessels. Revenues are recognized because the earning process is accomplished and revenue is realized or realizable.

Revenues are measured at the fair value, which is the discounted present value of the price (net of commercial discounts and quantity discounts) agreed to by the Corporation and its subsidiaries with customers. But if the related receivable is due within one year, the difference between its present value and undiscounted amount is immaterial, and sales transactions are frequent, the fair value of receivables is equivalent to the nominal amount of cash to be received.

b) Rendering of services

Service revenue is recognized according to the contract and the percentage of completion of the services. If a service contract is estimated to bear a loss prior to completion, the Corporation and its subsidiaries recognize the full amount of the loss immediately.

Freight revenues are recognized according to the proportion of voyage days used to contracted voyage of each ship. Revenues from construction contracts are recognized in accordance with the accounting standards for construction contracts which are described below in “Construction Contracts”. Please refer to the summary of significant accounting policy Note 4 u. in the consolidated financial statements for the year ended December 31, 2017 for related disclosures.

3) Retirement benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

4) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated on an interim period’s pre-tax income by applying to the tax rate that would be applicable to expected total annual earnings. The effect of a change in tax rate resulting from a change in tax law is recognized consistent with the accounting for the transaction itself which gives rise to the tax consequence, and is recognized in profit or loss, other comprehensive income or directly in equity in full in the period in which the change in tax rate occurs.

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

The same critical accounting judgments and key sources of estimation uncertainty of consolidated financial statements have been followed in these consolidated financial statements as those applied in the preparation of the consolidated financial statements for the year ended December 31, 2017.

**6. CASH AND CASH EQUIVALENTS**

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Cash on hand	\$ 46,887	\$ 46,814	\$ 45,042
Checking accounts and demand deposits	8,973,702	8,364,630	7,003,437
Cash equivalents (investments with original maturities less than three months)			
Commercial papers with repurchase agreements	506,978	1,808,222	3,156,189
Time deposits	4,287,377	2,259,696	5,008,260
Bonds with repurchase agreements	<u>-</u>	<u>377,300</u>	<u>1,140,000</u>
	<u>\$ 13,814,944</u>	<u>\$ 12,856,662</u>	<u>\$ 16,352,928</u>

Cash and cash equivalents shown in the consolidated statements of cash flows can be reconciled to the related items in the consolidated balance sheets. The reconciliation information as of March 31, 2018 and 2017 was shown in the consolidated statements of cash flows; the reconciliation information as of December 31, 2017 was as follows:



	<b>December 31, 2017</b>
Cash and cash equivalents	\$ 12,856,662
Bank overdraft	<u>(2,973,133)</u>
	<u>\$ 9,883,529</u>

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

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
<u>Financial assets at FVTPL - current</u>			
Financial assets designated as at FVTPL			
Mutual funds	\$ -	\$ 2,655,982	\$ 1,919,195
Listed shares	<u>-</u>	<u>46,868</u>	<u>60,078</u>
	<u>-</u>	<u>2,702,850</u>	<u>1,979,273</u>
Financial assets held for trading			
Listed shares	-	1,138,209	1,001,766
Mutual funds	-	622,426	519,290
Convertible bonds	-	229,671	310,203
Emerging market shares	-	215,464	211,801
Foreign exchange forward contracts (b)	<u>-</u>	<u>2,024</u>	<u>6,820</u>
	<u>-</u>	<u>2,207,794</u>	<u>2,049,880</u>
Financial assets mandatorily classified as at FVTPL			
Listed shares	1,733,801	-	-
Mutual funds	3,159,665	-	-
Convertibles bonds	233,695	-	-
Emerging market shares	215,693	-	-
Foreign exchange forward contracts (b)	4,760	-	-
Future contracts (a)	<u>47</u>	<u>-</u>	<u>-</u>
	<u>5,347,661</u>	<u>-</u>	<u>-</u>
	<u>\$ 5,347,661</u>	<u>\$ 4,910,644</u>	<u>\$ 4,029,153</u>
<u>Financial assets at FVTPL - non-current</u>			
Financial assets mandatorily classified as at FVTPL			
Unlisted shares	\$ 1,805,183	\$ -	\$ -
Emerging market shares	<u>95,795</u>	<u>-</u>	<u>-</u>
	<u>\$ 1,900,978</u>	<u>\$ -</u>	<u>\$ -</u>

(Continued)

	March 31, 2018	December 31, 2017	March 31, 2017
<u>Financial liabilities at FVTPL - current</u>			
Financial liabilities designated as at FVTPL			
Call and put options (Note 22)	\$ -	\$ -	\$ 446
Financial liabilities held for trading			
Futures contracts (a)	-	247	306
Foreign exchange forward contracts (b)	<u>2,608</u>	<u>-</u>	<u>-</u>
	<u>2,608</u>	<u>247</u>	<u>306</u>
	<u>\$ 2,608</u>	<u>\$ 247</u>	<u>\$ 752</u>
			(Concluded)

Part of unlisted shares were classified as debt investments with no active market under IAS 39 (Note 16). However, under IFRS 9, they were classified mandatorily as at FVTPL.

- a. The subsidiary entered into precious metals futures contracts to manage fair value exposures arising from price fluctuation on precious metals. However, some of those contracts did not accounted for by using hedge accounting. As of the balance sheet date, the outstanding precious metals futures contracts were as follows:

Maturity Date	Weight (Kilograms)	Amount (In thousands)
<u>March 31, 2018</u>		
June 15, 2018	150	\$ 2,571 (RMB 553 thousand)
<u>December 31, 2017</u>		
June 15, 2018	510	8,798 (RMB 1,927 thousand)
<u>March 31, 2017</u>		
December 15, 2017	1,905	35,300 (RMB 8,010 thousand)

- b. The subsidiaries entered into foreign exchange forward contracts to manage exposures due to exchange rate fluctuations of foreign currency denominated assets and liabilities. However, some of those contracts were not accounted for by using hedge accounting. The outstanding foreign exchange forward contracts not under hedge accounting of the subsidiaries at the end of the reporting period were as follows:

	Currency	Maturity Date	Contract Amount (In Thousands)
<u>March 31, 2018</u>			
Sell	USD/NTD	April 2018-May 2018	USD10,205/NTD298,713
Sell	HKD/NTD	April 2018	HKD58,000/NTD216,644
Sell	JPY/NTD	April 2018-December 2018	JPY311,184/NTD90,842
Buy	NTD/JPY	December 2018	NTD27,250/JPY100,000
			(Continued)

	Currency	Maturity Date	Contract Amount (In Thousands)
<u>December 31, 2017</u>			
Sell	USD/NTD	January 2018	USD6,805/NTD204,580
Sell	HKD/NTD	January 2018	HKD11,000/NTD42,410
<u>March 31, 2017</u>			
Sell	USD/NTD	April 2017-June 2017	USD8,134/NTD252,107
Sell	HKD/NTD	April 2017	HKD21,000/NTD83,270 (Concluded)

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

	<b>March 31, 2018</b>
<u>Current</u>	
Domestic investments	
Listed shares	\$ 2,058,866
Emerging market shares and unlisted shares	<u>53,808</u>
	<u>\$ 2,112,674</u>
<u>Noncurrent</u>	
Domestic investments	
Listed shares	\$ 8,973,916
Emerging market shares and unlisted shares	2,405,012
Private - placement shares of listed companies	<u>145,853</u>
	<u>11,524,781</u>
Foreign investments	
Listed shares	2,121,252
Unlisted shares	43,145,248
Certificate of entitlement	<u>787,182</u>
	<u>46,053,682</u>
	<u>\$ 57,578,463</u>

These investments in equity instruments are not held for trading; instead, they are held for medium to long-term strategic purposes. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Corporation and its subsidiaries' strategy of holding these investments for long-term purposes. These investments in equity instruments were classified as available-for-sale under IAS 39. Refer to Notes 3 and 10 for information relating to reclassification and comparative information for 2017.

Dividends of \$26,945 thousand were recognized on investments held at the end of the reporting period.

## 9. FINANCIAL ASSETS AT AMORTIZED COST

March 31, 2018

Noncurrent	
Bonds	\$ 48,447
Subordinated financial bonds	<u>3,926</u>
	<u>\$ 52,373</u>

Above bonds were classified as debt investments with no active market under IAS 39. Refer to Notes 3 and 16 for information relating to their reclassification and comparative information for 2017.

## 10. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	December 31, 2017	March 31, 2017
Current		
Domestic investments		
Listed shares	\$ 1,993,089	\$ 2,487,970
Mutual funds	143,539	207,537
Emerging market shares and unlisted shares	<u>49,528</u>	<u>49,066</u>
	<u>\$ 2,186,156</u>	<u>\$ 2,744,573</u>
Noncurrent		
Domestic investments		
Listed shares	\$ 9,050,659	\$ 8,286,444
Emerging market shares and unlisted shares	2,482,383	2,979,768
Private-placement shares of listed companies	<u>172,785</u>	<u>139,729</u>
	<u>11,705,827</u>	<u>11,405,941</u>
Foreign investments		
Unlisted shares	43,754,121	12,443,421
Listed shares	2,141,150	2,073,194
Certificate of entitlement	<u>782,890</u>	<u>754,800</u>
	<u>46,678,161</u>	<u>15,271,415</u>
	<u>\$ 58,383,988</u>	<u>\$ 26,677,356</u>

## 11. HELD-TO-MATURITY FINANCIAL ASSETS - NONCURRENT

	December 31, 2017	March 31, 2017
Structured notes	\$ 102,360	\$ 104,320
Corporate bonds	27,390	26,442
Guarantee debt certificates	<u>-</u>	<u>79,040</u>
	<u>\$ 129,750</u>	<u>\$ 209,802</u>

## 12. FINANCIAL INSTRUMENTS FOR HEDGING

	March 31, 2018	December 31, 2017	March 31, 2017
<u>Financial assets for hedging - current</u>			
Hedging foreign-currency deposits (Note 18)	\$ 2,506,155	\$ -	\$ -
Foreign exchange forward contracts	<u>69,174</u>	<u>-</u>	<u>-</u>
	<u>\$ 2,575,329</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Financial assets for hedging - noncurrent</u>			
Foreign exchange forward contracts	<u>\$ 10,547</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Financial liabilities for hedging - current</u>			
Bank loans (Note 21)	\$ 9,786,275	\$ -	\$ -
Borrowed precious metals from bank	125,524	-	-
Foreign exchange forward contracts	51,756	-	-
Interest rate swap contracts	<u>2,891</u>	<u>-</u>	<u>-</u>
	<u>\$ 9,966,446</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Financial liabilities for hedging - noncurrent</u>			
Bank loans (Note 21)	\$ 14,397,123	\$ -	\$ -
Foreign exchange forward contracts	<u>371,979</u>	<u>-</u>	<u>-</u>
	<u>\$ 14,769,102</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Derivative financial assets for hedging - current</u>			
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 54,131</u>	<u>\$ 9,615</u>
<u>Derivative financial assets for hedging - noncurrent</u>			
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 16,237</u>	<u>\$ 484</u>
<u>Derivative financial liabilities for hedging - current</u>			
Foreign exchange forward contracts	\$ -	\$ 42,433	\$ 119,653
Interest rate swap contracts	<u>-</u>	<u>5,785</u>	<u>11,107</u>
	<u>\$ -</u>	<u>\$ 48,218</u>	<u>\$ 130,760</u>
<u>Derivative financial liabilities for hedging - noncurrent</u>			
Foreign exchange forward contracts	\$ -	\$ 210,325	\$ 45,725
Interest rate swap contracts	<u>-</u>	<u>-</u>	<u>10,552</u>
	<u>\$ -</u>	<u>\$ 210,325</u>	<u>\$ 56,277</u>

Refer to Note 33 for information relating to financial instruments for hedging.

### 13. NOTES AND ACCOUNTS RECEIVABLE, NET (INCLUDING RELATED PARTIES)

	March 31, 2018	December 31, 2017	March 31, 2017
Notes receivable			
Operating	\$ 1,994,725	\$ 2,107,525	\$ 1,579,920
Non-operating	-	-	-
	<u>1,994,725</u>	<u>2,107,525</u>	<u>1,579,920</u>
Less: Allowance for impairment loss	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ 1,994,725</u>	<u>\$ 2,107,525</u>	<u>\$ 1,579,920</u>
Accounts receivable	\$ 13,064,581	\$ 14,718,811	\$ 11,432,598
Less: Allowance for impairment loss	<u>49,573</u>	<u>52,297</u>	<u>61,829</u>
	<u>\$ 13,015,008</u>	<u>\$ 14,666,514</u>	<u>\$ 11,370,769</u>

#### For the three months ended March 31, 2018

The Corporation and its subsidiaries make prudent assessment of all their customers. The counterparties are creditworthy companies; as a result, the significant credit risk is unexpected. The Corporation did transactions with a large number of unrelated customers and no concentration of credit risk was observed. The Corporation and its subsidiaries continue to manage the financial condition and entire credit risk of their customers, and obtain sufficient collateral if needed to mitigate the risk of financial loss from late payment.

The expected credit losses on notes and accounts receivable are estimated by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast GDP and direction of economic conditions at the reporting date.

The Corporation and its subsidiaries continue to monitor the collection of receivables to ensure that proper actions are made to collect past due receivables. Additionally, the Corporation and its subsidiaries review the recoverable amount of receivables one by one on the balance sheet date to ensure that proper allowances are recognized for unrecoverable receivables.

The following table details the loss allowance of notes and accounts receivable based on the impaired aging analysis.

#### March 31, 2018

	Not Past Due	1 to 30 Days	31 to 60 Days	61 to 365 Days	Over 365 Days	Total
Expected credit loss rate (%)	0.04	0.63	2.28	0.32	40.88	
Gross carrying amount	\$ 13,997,732	\$ 705,404	\$ 130,932	\$ 136,817	\$ 88,421	\$ 15,059,306
Loss allowance (Lifetime ECL)	<u>(5,554)</u>	<u>(4,453)</u>	<u>(2,986)</u>	<u>(435)</u>	<u>(36,145)</u>	<u>(49,573)</u>
Amortized cost	<u>\$ 13,992,178</u>	<u>\$ 700,951</u>	<u>\$ 127,946</u>	<u>\$ 136,382</u>	<u>\$ 52,276</u>	<u>\$ 15,009,733</u>

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

	<b>For the Three Months Ended March 31 2018</b>
Balance, beginning of period (IAS 39)	\$ 52,297
Adjustment on initial application of IFRS 9	<u>-</u>
Balance, beginning of period (IFRS 9)	52,297
Reversal	(2,963)
Effect of foreign currency exchange difference	<u>239</u>
 Balance, end of period	 <u>\$ 49,573</u>

For the three months ended March 31, 2017

The allowance for doubtful accounts was recognized based on estimated irrecoverable amounts determined by reference to the account aging analysis, past default experience of the customers and analysis of customers' current financial position. In determining the recoverability of an account receivable, the Corporation and its subsidiaries considered any change in the credit quality of the note and account receivable since the credit was initially granted to the end of the reporting period. For the past due notes and accounts receivable not collected after executing legal procedures, the Corporation and its subsidiaries will recognize 100% allowance for doubtful accounts.

The Corporation and its subsidiaries had not recognized an allowance for some notes and accounts receivable that are past due at the end of the reporting period because there had not been a significant change in credit quality and the amounts were still considered recoverable. The Corporation and its subsidiaries did not hold any collateral or other credit enhancement for these balances.

The aging of notes and accounts receivable was as follows:

	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Not past due	\$ 15,518,346	\$ 12,055,703
1-30 days	776,274	480,163
31-60 days	170,983	155,699
61-365 days	220,495	186,183
More than 365 days	<u>87,941</u>	<u>72,941</u>
	<u>\$ 16,774,039</u>	<u>\$ 12,950,689</u>

Above analysis of notes and accounts receivable after deducting the allowance for doubtful accounts was based on the past due days from end of credit term.

Aging analysis of notes and accounts receivable that are past due but not impaired was as follows:

	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Less than 31 days	\$ 769,349	\$ 480,163
31-60 days	169,780	151,746
61-365 days	218,014	176,985
More than 365 days	<u>84,555</u>	<u>57,968</u>
	<u>\$ 1,241,698</u>	<u>\$ 866,862</u>

Above analysis of account receivable was based on the past due days from end of credit term.

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

	<b>For the Three Months Ended March 31, 2017</b>
Balance, beginning of period	\$ 79,640
Reversal	(16,465)
Effect of foreign currency exchange difference	<u>(1,346)</u>
Balance, end of period	<u>\$ 61,829</u>

Aging analysis of individually impaired accounts receivable was as follows:

	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Less than 31 days	\$ 6,925	\$ -
31-60 days	1,203	3,953
61-365 days	2,481	9,198
More than 365 days	<u>3,386</u>	<u>14,973</u>
	<u>\$ 13,995</u>	<u>\$ 28,124</u>

Above analysis of accounts receivable after deducting the allowance for doubtful accounts was based on the past due days from end of credit term.

Retentions receivable from construction contracts included in the accounts receivable did not bear interests; they were expected to be received upon the satisfaction of conditions specified in each contract for the payment of such amounts during retention periods, which were within normal operating cycle of the Corporation and its subsidiaries, usually more than twelve months. Refer to Note 14 for details on construction contracts.

The Corporation and its subsidiaries CHSC and CSAC entered into accounts receivable factoring agreements (without recourse) with Mega Bank and other financial institutions. Under the agreements, the Corporation and its subsidiaries are empowered to sell accounts receivable to the banks upon the delivery of products to customers and are required to complete related formalities at the next banking day.

For the three months ended March 31, 2018 and 2017, the related information for the Corporation and its subsidiaries CHSC's and CASC's sale of accounts receivable was as follows.

<b>Counterparty</b>	<b>Advances Received at Period - Beginning</b>	<b>Receivables Sold</b>	<b>Amounts Collected by Bank</b>	<b>Advances Received at Period - End</b>	<b>Interest Rate on Advances Received (%)</b>	<b>Credit Line</b>
<b>For the Three Months Ended March 31, 2018</b>						
Mega Bank	\$ 3,946,637	\$ 2,667,040	\$ 2,711,936	\$ 3,901,741	1.05-1.68	NT\$9 billion
Bank of Taiwan	1,473,874	1,056,510	964,048	1,566,336	1.05-1.68	NT\$3 billion
Bank of Taiwan	649,515	2,013,350	2,150,752	512,113	0.55-2.62	USD130,000 thousand
Taishin Bank	1,626,213	2,012,479	1,381,752	2,256,940	2.00-2.15	USD123,000 thousand

(Continued)



Counterparty	Advances Received at Period - Beginning	Receivables Sold	Amounts Collected by Bank	Advances Received at Period - End	Interest Rate on Advances Received (%)	Credit Line
CTBC Bank	\$ 677,245	\$ 745,872	\$ 682,637	\$ 740,480	2.02-2.23	USD40,000 thousand
Mizuho Bank	-	147	-	147	2.19	USD10,000 thousand
Mega Bank	1,088,226	846,731	741,780	1,193,177	1.19	NT\$3 billion
Bank of Taiwan	62,805	112,053	62,805	112,053	3.07	USD30,000 thousand
Bank of Taiwan	157,681	110,511	182,191	86,001	2.70	USD15,000 thousand
	<u>\$ 9,682,196</u>	<u>\$ 9,564,693</u>	<u>\$ 8,877,901</u>	<u>\$ 10,368,988</u>		
For the Three Months Ended March 31, 2017						
Mega Bank	\$ 1,099,546	\$ 992,947	\$ 838,637	\$ 1,253,856	1.19	NT\$3 billion
Mega Bank	3,407,655	2,215,078	2,466,335	3,156,398	1.02-1.68	NT\$9 billion
	106,911	73,853	54,287	126,477	2.38	USD30,000 thousand
Bank of Taiwan						
Bank of Taiwan	1,305,411	1,032,240	866,073	1,471,578	1.02-1.68	NT\$3 billion
Bank of Taiwan	658,609	1,368,532	1,356,776	670,365	1.84-2.17	USD130,000 thousand
Taishin Bank	-	268,916	113,407	155,509	2.4	USD10,000 thousand
Taishin Bank	1,944,923	2,122,564	1,659,913	2,407,574	1.59-1.70	USD110,000 thousand
CTBC Bank	552,811	495,051	443,763	604,099	1.59-1.70	USD30,000 thousand
	<u>\$ 9,075,866</u>	<u>\$ 8,569,181</u>	<u>\$ 7,799,191</u>	<u>\$ 9,845,856</u>		

(Concluded)

#### 14. AMOUNTS DUE FROM (TO) CUSTOMERS FOR CONSTRUCTION CONTRACTS

	December 31, 2017	March 31, 2017
<u>Amounts due from customers for construction contracts</u>		
Construction costs incurred plus recognized profits less recognized losses to date	\$ 63,159,329	\$ 60,354,344
Less: Progress billings	<u>53,758,369</u>	<u>51,383,579</u>
Amounts due from customers for construction contracts	<u>\$ 9,400,960</u>	<u>\$ 8,970,765</u>
<u>Amounts due to customers for construction contracts</u>		
Progress billings	\$ 14,469,434	\$ 31,019,572
Less: Construction costs incurred plus recognized profits less recognized losses to date	<u>9,043,206</u>	<u>27,774,907</u>
Amounts due to customers for construction contracts	<u>\$ 5,426,228</u>	<u>\$ 3,244,665</u>
Retentions receivable	<u>\$ 1,371,118</u>	<u>\$ 1,166,671</u>
Retentions payable	<u>\$ 2,717,118</u>	<u>\$ 2,633,017</u>

## 15. INVENTORIES

	March 31, 2018	December 31, 2017	March 31, 2017
Work in progress	\$ 22,479,413	\$ 23,421,176	\$ 25,062,819
Finished goods	24,464,172	24,357,521	22,132,487
Raw materials	19,821,711	18,974,890	18,913,561
Supplies	11,500,876	10,675,761	10,480,747
Raw materials and supplies in transit	5,578,111	7,826,224	6,269,542
Buildings and lands under construction	2,778,197	2,482,318	1,587,827
Lands held for construction	-	-	142,688
Others	<u>171,107</u>	<u>225,870</u>	<u>167,722</u>
	<u>\$ 86,793,587</u>	<u>\$ 87,963,760</u>	<u>\$ 84,757,393</u>

The cost of inventories recognized as operating costs for the three months ended March 31, 2018 and 2017 was NT\$72,804,146 thousand and NT\$62,689,922 thousand, respectively, including loss on inventory value decline of NT\$478,993 thousand and reversal of loss on inventory value decline of NT\$11,925 thousand, respectively.

## 16. DEBT INVESTMENTS WITH NO ACTIVE MARKET

	December 31, 2017	March 31, 2017
<u>Noncurrent</u>		
Unlisted preference shares - overseas		
East Asia United Steel Corporation (EAUS) - Preference A	\$ 1,761,421	\$ 1,808,757
Bonds	88,907	67,709
Subordinated financial bonds	<u>4,015</u>	<u>24,091</u>
	<u>\$ 1,854,343</u>	<u>\$ 1,900,557</u>

In July 2003, the Corporation and Sumitomo Metal Industries, Ltd. (renamed as Nippon Steel & Sumitomo Metal Corp. in October 2012) and Sumitomo Corporation established the joint venture Company EAUS in Japan. The Corporation invested JPY10 billion in EAUS to acquire 10,000 shares of preference A. The Corporation also signed a long-term purchase agreement with EAUS and promised to purchase certain amount of slabs annually. In 2015, the Corporation sold 3,333 shares of preference A of EAUS to Nippon Steel & Sumitomo Metal Corp.

## 17. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	March 31, 2018	December 31, 2017	March 31, 2017
Material associates			
7623704 Canada Inc.	\$ 7,926,907	\$ 8,059,570	\$ 8,265,665
Formosa Ha Tinh (Cayman) Limited	-	-	32,315,288
Associates that are not individually material	<u>6,662,825</u>	<u>6,670,243</u>	<u>5,831,630</u>
	<u>\$ 14,589,732</u>	<u>\$ 14,729,813</u>	<u>\$ 46,412,583</u>

a. Material associates

Name of Associate	Nature of Activities	Principal Place of Business	Percentage of Ownership and Voting Rights (%)		
			March 31, 2018	December 31, 2017	March 31, 2017
7623704 Canada Inc.	Mineral Investment	Canada	25	25	25
Formosa Ha Tinh (Cayman) Limited	General Investment	Cayman	-	-	25

The summarized financial information below represents amounts shown in the financial statements of 7623704 Canada Inc. prepared in accordance with IFRSs, and converted to the Corporation's functional currency and adjusted for the purposes of applying equity method.

	March 31, 2018	December 31, 2017	March 31, 2017
Current assets	\$ 326,690	\$ 106,549	\$ 354,445
Noncurrent assets	32,014,799	32,736,293	33,362,480
Current liabilities	<u>(39,503)</u>	<u>(260)</u>	<u>(35)</u>
Equity	<u>\$ 32,301,986</u>	<u>\$ 32,842,582</u>	<u>\$ 33,716,890</u>
Percentage of the Corporation and its subsidiaries' ownership (%)	25	25	25
Equity attributable to the Corporation and its subsidiaries (carrying amount of the investment)	<u>\$ 7,926,907</u>	<u>\$ 8,059,570</u>	<u>\$ 8,265,665</u>
		<b>For the Three months Ended March 31</b>	
		<b>2018</b>	<b>2017</b>
Net profit for the period		<u>\$ 840,978</u>	<u>\$ 832,836</u>
Total comprehensive income for the period		<u>\$ 1,316,879</u>	<u>\$ (1,208,628)</u>
Dividends received from 7623704 Canada Inc.		<u>\$ 162,525</u>	<u>\$ 152,998</u>
Comprehensive income attributable to the Corporation and its subsidiaries		<u>\$ 323,162</u>	<u>\$ (296,597)</u>

The summarized financial information below represents amounts shown in the financial statements of Formosa Ha Tinh (Cayman) Limited prepared in accordance with IFRSs, which were converted to the functional currency and adjusted for the purposes of applying equity method.

	March 31, 2018
Current assets	\$ 156,027,645
Noncurrent assets	123,307,919
Current liabilities	(53,988,253)
Noncurrent liabilities	<u>(102,515,400)</u>
Equity	<u>\$ 122,831,911</u>

(Continued)

	<b>March 31, 2018</b>
Percentage of the Corporation and its subsidiaries' ownership (%)	25
Equity attributable to the Corporation and its subsidiaries	\$ 30,707,978
Intangible assets	<u>1,607,310</u>
Carrying amount of the investment	<u>\$ 32,315,288</u> (Concluded)
	<b>For the Three Months Ended March 31, 2017</b>
Net loss for the period	<u>\$ (1,775,966)</u>
Total comprehensive income for the period	<u>\$ (1,775,966)</u>
Comprehensive income attributable to the Corporation and its subsidiaries	<u>\$ (498,296)</u>

b. Information about associates that are not individually material was as follows:

	<b>For the Three months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
The Corporation and its subsidiaries' share of		
Net profit (loss) for the period	\$ 21,575	\$ (15,301)
Other comprehensive income	<u>30,679</u>	<u>(83,530)</u>
Total comprehensive income	<u>\$ 52,254</u>	<u>\$ (98,831)</u>

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

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Chateau International Development Co., Ltd.	<u>\$ 750,442</u>	<u>\$ 791,532</u>	<u>\$ 832,108</u>

Except for the investments in some companies, investments accounted for using equity method as of March 31, 2018 and 2017, and the share of profit or loss and other comprehensive income of associates for the three months ended March 31, 2018 and 2017, were calculated based on the reviewed financial statements. The Corporation's management considered the use of unreviewed financial statements as acceptable and will not have material impact on both the investments and income accounted for using the equity method.

## 18. OTHER FINANCIAL ASSETS

	March 31, 2018	December 31, 2017	March 31, 2017
<u>Current</u>			
Pledged time deposits	\$ 6,532,425	\$ 6,580,282	\$ 6,303,602
Time deposits with original maturities more than three months	1,897,135	2,108,285	4,664,090
Deposits for projects	500,240	188,475	293
Hedging foreign-currency deposits	<u>-</u>	<u>1,874,979</u>	<u>2,086,293</u>
	<u>\$ 8,929,800</u>	<u>\$ 10,752,021</u>	<u>\$ 13,054,278</u>
<u>Noncurrent</u>			
Pledged receivables	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
Pledged time deposits	263,205	264,574	273,406
Time deposits with original maturities more than three months	22,144	22,144	23,695
Deposits for projects	<u>2,124</u>	<u>337,023</u>	<u>798,227</u>
	<u>\$ 2,287,473</u>	<u>\$ 2,623,741</u>	<u>\$ 3,095,328</u>

For the purpose of managing cash flow risk arising from exchange rate fluctuations due to purchasing imported equipment, the Corporation and its subsidiaries purchased foreign-currency deposits and entered into foreign exchange forward contracts. As of March 31, 2018, December 31, 2017 and March 31, 2017, the balance of the foreign-currency deposits, which consist of those designated as hedging instruments and were settlements of expired foreign exchange forward contracts, was NT\$2,506,155 thousand (JPY816,545 thousand, RMB52,059 thousand, USD31,104 thousand, EUR19,868 thousand and GBP332 thousand), NT\$1,874,979 thousand (JPY1.08 billion, RMB63,443 thousand, USD29,386 thousand, EUR11,562 thousand and GBP332 thousand) and NT\$2,086,293 thousand (JPY1.07 billion, RMB100,782 thousand, USD33,181 thousand, EUR10,118 thousand and GBP332 thousand), respectively. As of March 31, 2018, December 31, 2017 and March 31, 2017, cash outflows would be expected from aforementioned contracts during the periods from 2018, 2018 and 2017, respectively.

Under IFRS 9, hedging foreign currency deposits are reclassified to financial assets for hedging.

Refer to Note 35 for information relating to other financial assets pledged as collateral.

## 19. PROPERTY, PLANT AND EQUIPMENT

For the three months ended March 31, 2018

Cost	Land	Land Improvements	Buildings	Machinery and Equipment	Transportation Equipment	Other Equipment	Spare Parts	Rental Assets	Construction in Progress and Equipment to be Inspected	Total
Balance at January 1, 2018	\$ 66,834,670	\$ 5,048,345	\$ 123,645,228	\$ 621,534,099	\$ 27,536,534	\$ 17,475,257	\$ 10,300,464	\$ 323,003	\$ 22,984,632	\$ 895,682,232
Additions	-	-	76,202	1,080,196	35,300	189,652	210,303	-	3,428,613	5,020,266
Disposals	-	-	(873)	(1,030,387)	(7,303)	(276,253)	(256,910)	-	(928)	(1,572,654)
Reclassification	-	468	7,516	(636)	1,292	(1,339)	(5,051)	-	(25,145)	(22,895)
Effect of foreign currency exchange difference	1,910	(4,606)	(83,826)	(352,637)	(1,078,928)	197	-	-	1,861	(1,516,029)
Balance at March 31, 2018	<u>\$ 66,836,580</u>	<u>\$ 5,044,207</u>	<u>\$ 123,644,247</u>	<u>\$ 621,230,635</u>	<u>\$ 26,486,895</u>	<u>\$ 17,387,514</u>	<u>\$ 10,248,806</u>	<u>\$ 323,003</u>	<u>\$ 26,389,033</u>	<u>\$ 897,590,920</u>

(Continued)

	Land	Land Improvements	Buildings	Machinery and Equipment	Transportation Equipment	Other Equipment	Spare Parts	Rental Assets	Construction in Progress and Equipment to be Inspected	Total
<b>Accumulated depreciation and impairment</b>										
Balance at January 1, 2018	\$ 25,546	\$ 4,639,818	\$ 48,315,409	\$ 399,247,555	\$ 11,765,360	\$ 13,592,055	\$ 4,242,407	\$ 32,846	\$ -	\$ 481,860,996
Depreciation	-	16,077	957,637	6,290,014	384,135	278,784	350,283	2,676	-	8,279,606
Disposals	-	-	(873)	(987,829)	(7,270)	(276,031)	(256,910)	-	-	(1,528,913)
Impairment losses reversed	-	-	-	(1,438)	-	-	-	-	-	(1,438)
Effect of foreign currency exchange difference	-	(1,081)	4,106	767	(876,491)	1,874	-	-	-	(870,825)
Balance at March 31, 2018	<u>\$ 25,546</u>	<u>\$ 4,654,814</u>	<u>\$ 49,276,279</u>	<u>\$ 404,549,069</u>	<u>\$ 11,265,734</u>	<u>\$ 13,596,682</u>	<u>\$ 4,335,780</u>	<u>\$ 35,522</u>	<u>\$ -</u>	<u>\$ 487,739,426</u>
Carrying amount at December 31, 2017	<u>\$ 66,809,124</u>	<u>\$ 408,527</u>	<u>\$ 75,329,819</u>	<u>\$ 222,286,544</u>	<u>\$ 15,771,174</u>	<u>\$ 3,883,202</u>	<u>\$ 6,058,057</u>	<u>\$ 290,157</u>	<u>\$ 22,984,632</u>	<u>\$ 413,821,236</u>
Carrying amount at March 31, 2018	<u>\$ 66,811,034</u>	<u>\$ 389,393</u>	<u>\$ 74,367,968</u>	<u>\$ 216,681,566</u>	<u>\$ 15,221,161</u>	<u>\$ 3,790,832</u>	<u>\$ 5,913,026</u>	<u>\$ 287,481</u>	<u>\$ 26,389,033</u>	<u>\$ 409,851,494</u>

(Concluded)

### For the three months ended March 31, 2017

	Land	Land Improvements	Buildings	Machinery and Equipment	Transportation Equipment	Other Equipment	Spare Parts	Rental Assets	Construction in Progress and Equipment to be Inspected	Total
<b>Cost</b>										
Balance at January 1, 2017	\$ 63,547,108	\$ 4,992,881	\$ 122,481,708	\$ 618,315,362	29,763,661	17,086,014	9,906,663	323,003	17,497,100	883,913,500
Additions	3,158,611	2,583	257,350	646,008	7,754	168,005	359,132	-	758,831	5,358,274
Disposals	-	-	(7,912)	(411,728)	(26,305)	(48,202)	(406,378)	-	(1,731)	(902,256)
Reclassification	3,525	161	43,893	(13,201)	-	407	6,534	-	(141,899)	(100,580)
Effect of foreign currency exchange difference	(1,873)	(1,441)	(333,308)	(1,437,472)	(1,045,688)	(39,860)	-	-	(9,055)	(2,868,697)
Others	-	-	-	1,362	(1,648)	-	-	-	-	(286)
Balance at March 31, 2017	<u>\$ 66,707,371</u>	<u>\$ 4,994,184</u>	<u>\$ 122,441,731</u>	<u>\$ 617,100,331</u>	<u>\$ 28,697,774</u>	<u>\$ 17,166,364</u>	<u>\$ 9,865,951</u>	<u>\$ 323,003</u>	<u>\$ 18,103,246</u>	<u>\$ 885,399,955</u>
<b>Accumulated depreciation and impairment</b>										
Balance at January 1, 2017	\$ 25,546	\$ 4,568,858	\$ 44,480,284	\$ 375,772,170	\$ 11,541,392	\$ 12,646,644	\$ 4,006,875	\$ 22,144	\$ -	\$ 453,063,913
Depreciation	-	19,408	970,742	6,704,416	401,335	305,610	359,208	2,676	-	8,763,395
Disposals	-	-	(6,536)	(402,086)	(26,196)	(47,971)	(406,378)	-	-	(889,167)
Impairments	-	-	131	45,968	-	665	-	-	-	46,764
Reclassification	-	-	3,512	(1,091)	-	2	1,082	-	-	3,505
Effect of foreign currency exchange difference	-	(212)	(64,485)	(402,484)	(269,981)	(30,234)	-	-	-	(767,396)
Others	-	-	-	1,362	(1,648)	2,298	-	-	-	3,660
Balance at March 31, 2017	<u>\$ 25,546</u>	<u>\$ 4,588,054</u>	<u>\$ 45,383,648</u>	<u>\$ 381,718,255</u>	<u>\$ 11,646,550</u>	<u>\$ 12,877,014</u>	<u>\$ 3,960,787</u>	<u>\$ 24,820</u>	<u>\$ -</u>	<u>\$ 460,224,674</u>
Carrying amount at March 31, 2017	<u>\$ 66,681,825</u>	<u>\$ 406,130</u>	<u>\$ 77,058,083</u>	<u>\$ 235,382,076</u>	<u>\$ 17,051,224</u>	<u>\$ 4,289,350</u>	<u>\$ 5,905,164</u>	<u>\$ 298,183</u>	<u>\$ 18,103,246</u>	<u>\$ 425,175,281</u>

The above items of property, plant and equipment are depreciated on a straight-line basis over the following useful lives:

Land improvements	
Drainage system	40 years
Wharf	20-40 years
Wall	20-40 years
Others	5-15 years
Buildings	
Main structure	2-60 years
Facility	8-40 years
Mechanical and electrical facilities	10-15 years
Trellis and corrugated iron building	3-20 years
Others	3-10 years
Machinery and equipment	
Power equipment	2-25 years
Process equipment	8-40 years
Lifting equipment	8-25 years
Electrical equipment	3-16 years
High-temperature equipment	3-17 years
Examination equipment	3-10 years
Others	2-25 years

(Continued)

Transportation Equipment	
Ship equipment	18-25 years
Railway equipment	5-20 years
Telecommunication equipment	5-6 years
Transportation equipment	3-10 years
Others	2-3 years
Other equipment	
Leasehold improvement	3-35 years
Office, air condition and extinguishment equipment	5-25 years
Computer equipment	3-15 years
Others	2-15 years
Rental assets	
Financial lease assets	30 years (Concluded)

The subsidiary CHSC bought farmlands for warehousing at the Jia Xing Section and Quing Shui Section of the Gangshan District in Kaohsiung City. However, certain regulations prohibit CHSC from registering the title of these farmlands in CHSC's name; therefore, the registration was made in the name of an individual person. The individual person consented to fully cooperate with CHSC in freely changing the land title to CHSC or to other name of other under CHSC instructions. Meanwhile, the land had been pledged to CHSC as collateral. As of March 31, 2018, December 31, 2017 and March 31, 2017, the book values of the farmlands were NT\$55,433 thousand, NT\$55,433 thousand and NT\$66,753 thousand, recorded as land.

Refer to Note 35 for the carrying amount of property, plant and equipment that had been pledged by the Corporation and its subsidiaries to secure borrowings.

## 20. INVESTMENT PROPERTIES

For the three months ended March 31, 2018

	Land	Buildings	Total
<u>Cost</u>			
Balance at January 1, 2018	\$ 8,353,534	\$ 3,825,457	\$ 12,178,991
Additions	-	97,673	97,673
Disposals	-	(11,301)	(11,301)
Effect of foreign currency exchange difference	<u>5,510</u>	<u>12,482</u>	<u>17,992</u>
Balance at March 31, 2018	<u>\$ 8,359,044</u>	<u>\$ 3,924,311</u>	<u>\$ 12,283,355</u>
<u>Accumulated depreciation and impairment</u>			
Balance at January 1, 2018	\$ 237,364	\$ 985,549	\$ 1,222,913
Depreciation	-	13,793	13,793
Disposals	-	(11,301)	(11,301)
Effect of foreign currency exchange difference	<u>-</u>	<u>2,264</u>	<u>2,264</u>
Balance at March 31, 2018	<u>\$ 237,364</u>	<u>\$ 990,305</u>	<u>\$ 1,227,669</u>
Carrying amount at December 31, 2017	<u>\$ 8,116,170</u>	<u>\$ 2,839,908</u>	<u>\$ 10,956,078</u>
Carrying amount at March 31, 2018	<u>\$ 8,121,680</u>	<u>\$ 2,934,006</u>	<u>\$ 11,055,686</u>

For the three months ended March 31, 2017

	<b>Land</b>	<b>Buildings</b>	<b>Total</b>
<u>Cost</u>			
Balance at January 1, 2017	\$ 8,222,428	\$ 3,236,752	\$ 11,459,180
Additions	-	120,860	120,860
Transfer to property, plant and equipment	(3,525)	(7,620)	(11,145)
Effect of foreign currency exchange difference	<u>(2,443)</u>	<u>(10,680)</u>	<u>(13,123)</u>
Balance at March 31, 2017	<u>\$ 8,216,460</u>	<u>\$ 3,339,312</u>	<u>\$ 11,555,772</u>
<u>Accumulated depreciation and impairment</u>			
Balance at January 1, 2017	\$ 222,057	\$ 920,981	\$ 1,143,038
Depreciation	-	17,781	17,781
Transfer from property, plant and equipment	-	(3,512)	(3,512)
Effect of foreign currency exchange difference	<u>-</u>	<u>(1,835)</u>	<u>(1,835)</u>
Balance at March 31, 2017	<u>\$ 222,057</u>	<u>\$ 933,415</u>	<u>\$ 1,155,472</u>
Carrying amount at March 31, 2017	<u>\$ 7,994,403</u>	<u>\$ 2,405,897</u>	<u>\$ 10,400,300</u>

The above items of investment properties are depreciated on a straight-line basis over the following useful lives:

Buildings 2-60 years

The Corporation and its subsidiaries participated in “Qianzhen Residential Building Project” conducted by the subsidiary CPDC and signed the land purchase agreement with its employees. According to the purchase agreement, land prices received from its employees are deposited in the Bank of Taiwan and recognized as other financial assets and other liabilities. Since the project is close to completion, other financial assets and other liabilities are reclassified as current.

The fair value of the investment properties was arrived at on the basis of valuation carried out in 2013, 2014, 2015 and 2017 by independent appraisers, who are not related parties. Lands were valued under market approach, income approach and land developing analysis approach. Buildings were evaluated using Level 3 inputs under market approach, cost approach and income approach. In December 2016, due to the significant change in the present value assessed for several pieces of land, the Corporation, based on the actual land sale prices in the vicinity, reappraised the land value. The important assumptions and fair value were as follows:

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Fair value	<u>\$ 27,157,557</u>	<u>\$ 27,140,670</u>	<u>\$ 25,926,758</u>
Depreciation rate (%)	1.20-2.00	1.20-2.00	1.20-2.00
Discount rate (%)	0.85-2.13	0.85-2.13	2.11-4.14

All of the Corporation and its subsidiaries’ investment properties are held under freehold interests. Refer to Note 35 for the carrying amount of the investment properties that had been pledged by the Corporation and its subsidiaries to secure borrowings.



## 21. BORROWINGS

### a. Short-term borrowings and bank overdraft

	March 31, 2018	December 31, 2017	March 31, 2017
Unsecured loans - interest at 0.43%-9.00% p.a., 0.37%-7.40% p.a. and 0.35%-8.06% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	\$ 30,198,700	\$ 30,091,604	\$ 25,709,588
Bank overdraft - interest at 0.14%-4.79% p.a., 0.14%-7.40% p.a. and 0.14%-7.90% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	2,416,370	2,973,133	4,224,831
Letters of credit - interest at 0%-1.25% p.a., 0%-1.25% p.a. and 0%-1.42% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	1,365,055	1,503,507	1,329,651
Secured loans (Note 35) - interest at 0.88%-5.37% p.a., 0.88%-5.30% p.a. and 4.35%-5.10% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	<u>839,870</u>	<u>757,814</u>	<u>251,962</u>
	<u>\$ 34,819,995</u>	<u>\$ 35,326,058</u>	<u>\$ 31,516,032</u>

Starting from January 2016, the subsidiary CCSPMC entered into several credit facility agreements with ANZ (China) and several banks for total amount of USD51,500 thousand (or equal amount in RMB, the credit line remained unchanged) and RMB112,000 thousand credit line. Under the agreements, the Corporation and its subsidiaries should collectively hold over 50% of the CCSPMC's equity and half or more of the seats in the board of directors and supervisors. As of March 31, 2018, the subsidiary CSAPH held 70% equity of CCSPMC and three-quarters of the seats in the board of directors and supervisors.

Starting from March 2015, the subsidiary CSMK entered into short-term financing contract with CTBC and several Banks for USD53,000 thousand credit line (or equal amount in RMB, the credit line remained unchanged). Under the agreements, the Corporation and its subsidiaries should directly or indirectly hold 100% of CSMK issued shares and all of the seats in the board of directors. As of March 31, 2018, CSAPH and CSGT, both subsidiaries, collectively held 100% equity of CSMK and all of the seats in the board of directors.

Starting from May 2014, the subsidiary CSCI entered into short-term financing contracts with CTBC Bank and several banks for INR 2.06 billion credit line. Under the agreements, the Corporation should collectively hold at least 75% of CSCI's issued shares and hold two-thirds or more of the seats in the board of directors. As of March 31, 2018, the Corporation held 100% equity of CSCI and all of the seats in the board of directors.

Starting from May 2014, the subsidiary CSVC continuously entered into short-term financing contracts with Standard Chartered Bank and several banks for a USD25,000 thousand credit lines (or equal amount in VND, the credit line remained unchanged) and USD42,500 thousand short-term credit line. Under the agreements, the Corporation should hold at least 56% of CSVC's issued shares and half or more of the seats in the board of directors. As of March 31, 2018, the Corporation held 56% equity of CSVC and half or more of the seats in the board of directors.

Starting from September 2016, the subsidiary QCSPMC entered into short-term financing contracts with MUFG Bank (Qingdao) and Sumitomo Mitsui Bank (Shanghai) for USD 10,000 thousand credit lines (or equal amount in RMB, the credit line remained unchanged), respectively. Under the agreements, the Corporation and its subsidiaries should collectively hold at least 70% of QCSPMC's issued shares and half or more of the seats in the board of directors. As of March 31, 2018, the Subsidiaries CSAPH held 70% equity of QCSPMC and four fifths seats in the board of directors.

b. Short-term bills payable

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Commercial paper - interest at 0.21%-1.15% p.a., 0.39%-1.14% p.a. and 0.38%-0.90% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	\$ 50,740,000	\$ 24,643,000	\$ 48,305,000
Less: Unamortized discounts	<u>11,687</u>	<u>7,418</u>	<u>11,646</u>
	<u>\$ 50,728,313</u>	<u>\$ 24,635,582</u>	<u>\$ 48,293,354</u>

The above commercial paper was secured by Mega Bills Finance Corporation, China Bills Finance Corporation, International Bills Finance Corporation, Taching Bills Finance Ltd., Taiwan Finance Corporation, Taiwan Cooperative Bills Finance Corporation, Union Bank of Taiwan, Bank of Taiwan, Hua Nan Bills Finance Corp., Taiwan Cooperative Bank and Dah Chung Bills Finance Corp., Shanghai Commercial & Savings Bank and Bangkok Bank, etc.

c. Long-term borrowings

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Syndicated bank loans			
Bank of Taiwan and other banks loan to CHSC			
Repayable in 13 equal semiannual installments from March 2013 to March 2019, interest all at 1.58% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	\$ -	\$ -	\$ 2,133,846
Repayable in March 2019 with a revolving credit, interest all at 1.58% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	-	2,250,000	2,250,000
Bank of Taiwan and other banks loan to DSC			
Repayable in 14 equal semiannual installments from January 2012 to July 2018, interest at 1.14% p.a., 1.14% p.a. and 1.15% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	3,258,540	6,523,540	9,788,540
			(Continued)

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Bank of Taiwan and other banks loan to the Corporation Repayable in several installments from February 2020, interest at 3.35% p.a., 2.94% p.a. and 2.41% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	\$ 8,731,500	\$ 14,880,000	\$ 15,165,000
Mizuho Bank and other banks loan to the Corporation Repayable in August 2018, interest at 3.00%-3.07% p.a., 2.50%-2.57% p.a. and 2.10%-2.12% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	4,365,750	4,464,000	4,549,500
Mega International Commercial Bank and other banks loan to CSVC Repayable in 10 semiannual installments from September 2015 to March 2020, interest at 2.69% p.a., 2.53% p.a. and 2.43% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	2,567,061	2,812,320	3,057,264
Chinatrust Commercial Bank and other banks loan to CSCI Repayable in 5 semiannual installments from June 2017 to June 2019, interest at 3.69% p.a., 3.35% p.a. and 2.74% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	3,185,340	3,269,178	3,339,318
Mortgage loans (Note 35) Due on various dates through April 2032, interest at 1.26%-3.00% p.a., 1.26%-2.44% p.a. and 1.26%-2.11% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	7,052,769	8,009,239	8,703,194
Unsecured loans Due on various dates through June 2022, interest at 0.28%-3.06% p.a., 0.28%-2.57% p.a. and 0.33%-2.83% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	<u>21,528,013</u>	<u>33,409,554</u>	<u>25,134,282</u>
	50,688,973	75,617,831	74,120,944
Less: Syndicated loan fee	<u>15,839</u>	<u>20,900</u>	<u>39,339</u>
	50,673,134	75,596,931	74,081,605
Less: Current portion	4,622,625	18,549,055	14,281,740
Financial liabilities for hedging - current	9,786,275	-	-
Financial liabilities for hedging - non-current	<u>14,397,123</u>	<u>-</u>	<u>-</u>
	<u>\$ 21,867,111</u>	<u>\$ 57,047,876</u>	<u>\$ 59,799,865</u>

(Concluded)

- 1) In December 2011, the subsidiary CHSC entered into a syndicated credit facility agreement with Bank of Taiwan and 11 other banks for a NT\$16 billion credit line, which consists of NT\$7 billion secured loans with a non-revolving credit line, which had been repaid in December 2017, and NT\$9 billion unsecured loans with a revolving credit line, which had been repaid in March 2018. Under the agreement, the Corporation and its related parties should collectively hold at least 30% of the CHSC's issued shares and control CHSC's operation. Starting from 2012, CHSC should meet some financial ratios and criteria.

The amounts referring to the above financial ratios and criteria should be based on audited annual financial statements. The financial ratios of CHSC 2017 standalone financial statements is in compliance with the agreements. As of March 31, 2018, the Corporation directly held 41% equity of CHSC and held half of the seats in the board of directors and controlled its operation.

- 2) In July 2012, the subsidiary DSC entered into a syndicated credit facility agreement with Bank of Taiwan and 17 other banks for a NT\$35 billion credit line, which consists of NT\$30 billion secured loans with a non-revolving credit line and NT\$5 billion secured commercial paper with a revolving credit line; in February 2008, DSC entered into a syndicated credit facility agreement with Bank of Taiwan and 13 other banks for a NT\$51.7 billion credit line. Under the agreements, the Corporation and its associates should collectively hold at least 80% and 40% of DSC's issued shares and hold half or more of the seats in the board of directors. Starting from 2012, DSC should meet some financial ratios and criteria.

DSC was in compliance with the syndicated credit facility agreement based on its financial statements of 2017. As of March 31, 2018, the Corporation held 100% equity of DSC and all of the seats in the board of directors.

- 3) In October 2012, the subsidiary CSVC entered into a syndicated credit facility agreement with Mega Bank and 11 other banks for a USD246,000 thousand credit line, which consists of USD126,000 thousand long-term borrowings with a non-revolving credit line and USD120,000 thousand short-term borrowings for operation with a revolving credit line. The syndicated credit facility agreement has been re-signed in December 2017 for a USD94,500 thousand credit line. Under the agreements, the Corporation should hold at least 51% of CSVC's issued shares and majority of the seats in the board of directors. Starting from 2015, CSVC should meet some financial ratios and criteria. CSVC was in compliance with the syndicated credit facility agreement based on its 2017 audited financial statements. As of March 31, 2018, the Corporation held 56% equity of CSVC and over half of the seats in the board of directors.

- 4) In January 2013, the subsidiary CSCI entered into a syndicated credit facility agreement with CTBC Bank and 9 other banks for a USD110,000 thousand credit line. Under the agreement, the Corporation should collectively hold at least 75% of CSCI's issued shares and hold two-thirds or more of the seats in the board of directors. If CSCI expands or invites new strategic investors, the Corporation should collectively hold at least 60% of CSCI's issued shares and hold half or more of the seats in the board of directors. The syndicated credit facility agreement has been re-signed in November 2016. CSCI should meet some financial ratios and criteria required by the new syndicated credit facility agreement based on the Corporation's reviewed financial statements for the six months ended June 30 and audited annual financial statements as well as CSCI's unreviewed financial statements for the six months ended September 30 and audited annual financial statements. CSCI was in compliance with the syndicated credit facility agreement based on its financial statement for the six months ended September 30, 2017. As of March 31, 2018, the Corporation held 100% equity of CSCI and held all of the seats in the board of directors.

- 5) In July and August 2015, the Corporation entered into a syndicated credit facility agreement with Mizuho bank with 7 other banks and Bank of Taiwan with 14 other banks for a USD150,000 thousand and USD500,000 thousand unsecured non-revolving credit line, respectively. Under the agreement, the Corporation should meet some financial ratios and criteria which were based on

reviewed consolidated financial statements for the six months ended June 30 and audited annual consolidated financial statements. If the Corporation breaches the financial ratios or the clauses, the management bank can, based on the decision by majority of banks, immediately terminate the credit line, declare the Corporation's outstanding principal and interest to maturity as due, and request the Corporation to settle immediately. The above syndicated credit facility agreements obtained by the Corporation are intended to hedge the exchange rate fluctuations of the foreign currency equity investment of the subsidiary CSAPH. The Corporation was in compliance with the syndicated credit facility agreements based on its consolidated financial statements for the year ended December 31, 2017.

- 6) The above unsecured loans and syndicated credit facility agreements included those obtained by the Corporation in JPY, AUD and USD to hedge the exchange rate fluctuations on equity investments in EAUS, CSAPH, CSVC, CSCAU, Maruichi Steel Tube Ltd. and Yodogawa Steel Works, Ltd. At the adoption of IFRS 9, long-term borrowings used to hedge exchange rate fluctuation risk were reclassified to financial liabilities for hedging (including current and noncurrent borrowings).

d. Long-term bills payable

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Commercial paper - interest at 0.42%-1.00% p.a., 0.40%-1.00% p.a. and 0.42%-1.05% p.a. as of March 31, 2018, December 31, 2017 and March 31, 2017, respectively	\$ 22,010,000	\$ 26,620,000	\$ 21,200,000
Secured commercial paper in syndicated bank loans - interest at 0.96% p.a. and 0.97% p.a. as of December 31, 2017 and March 31, 2017, respectively	<u>-</u>	<u>1,000,000</u>	<u>1,000,000</u>
	22,010,000	27,620,000	22,200,000
Less: Unamortized discounts	<u>8,765</u>	<u>6,841</u>	<u>7,787</u>
	<u>\$ 22,001,235</u>	<u>\$ 27,613,159</u>	<u>\$ 22,192,213</u>

The Corporation and its subsidiaries entered into commercial paper contracts with bills finance corporations and banks. The duration of the contracts is three to five years and the cycle of issuance is fifteen to sixty days, during which the Corporation and its subsidiaries only have to pay service fees and interests. Therefore, the Corporation and its subsidiaries recorded those commercial papers issued as long-term bills payable.

The subsidiary DSC issued secured commercial paper in syndicated bank loans with the duration of seven years. Refer to c. 2) for details.

The above commercial paper was secured by Mega Bank, Agricultural Bank of Taiwan, Taishin Bank, Hua Nan Commercial Bank, Bangkok Bank, and Bank BNP Paribas etc.

## 22. BONDS PAYABLE

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
5-year unsecured bonds - issued at par by DSC in: June 2014; repayable in June 2018 and June 2019; interest at 1.40% p.a., payable annually	\$ 7,000,000	\$ 7,000,000	\$ 7,000,000

(Continued)

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
June 2015; repayable in June 2019 and June 2020; interest at 1.45% p.a., payable annually	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000
June 2016; repayable in June 2020 and June 2021; interest at 0.89% p.a., payable annually	5,400,000	5,400,000	5,400,000
7-year unsecured bonds - issued at par by the Corporation in:			
October 2011; repayable in October 2017 and October 2018; interest at 1.57% p.a., payable annually	5,200,000	5,200,000	10,400,000
August 2012; repayable in August 2018 and August 2019; interest at 1.37% p.a., payable annually	5,000,000	5,000,000	5,000,000
July 2013; repayable in July 2019 and July 2020; interest at 1.44% p.a., payable annually	6,300,000	6,300,000	6,300,000
January 2014; repayable in January 2020 and January 2021; interest at 1.75% p.a., payable annually	6,900,000	6,900,000	6,900,000
7-year unsecured bonds - issued at par by DSC in:			
June 2014; repayable in June 2020 and June 2021; interest at 1.75% p.a., payable annually	5,000,000	5,000,000	5,000,000
June 2015; repayable in June 2021 and June 2022; interest at 1.72% p.a., payable annually	2,500,000	2,500,000	2,500,000
10-year unsecured bonds - issued at par by the Corporation in:			
August 2012; repayable in August 2021 and August 2022; interest at 1.50% p.a., payable annually	15,000,000	15,000,000	15,000,000
July 2013; repayable in July 2022 and July 2023; interest at 1.60% p.a., payable annually	9,700,000	9,700,000	9,700,000
January 2014; repayable in January 2023 and January 2024; interest at 1.95% p.a., payable annually	7,000,000	7,000,000	7,000,000
15-year unsecured bonds - issued at par by the Corporation in:			
July 2013; repayable 30% in July 2026 and July 2027, and 40% in July 2028; interest at 1.88% p.a., payable annually	3,600,000	3,600,000	3,600,000
January 2014; repayable 30% in January 2027 and January 2028, and 40% in January 2029; interest at 2.15% p.a., payable annually	9,000,000	9,000,000	9,000,000
Liability component of unsecured domestic convertible bonds - issued by TMTC	-	-	14,000
	<u>95,100,000</u>	<u>95,100,000</u>	<u>100,314,000</u>
Less: Issuance cost of bonds payable	31,668	33,836	40,864
Unamortized discount on bonds payable	13,298	14,677	19,318
Current portion	<u>11,199,307</u>	<u>11,198,974</u>	<u>5,212,976</u>
	<u>\$ 83,855,727</u>	<u>\$ 83,852,513</u>	<u>\$ 95,040,842</u>

(Concluded)

In September 2013, the subsidiary TMTC issued NT\$100,000 thousand of 5-year unsecured domestic convertible bonds at par from September 2013 to September 2018. From one month after the issuance date to 10 days before the maturity date, bondholders may request TMTC to convert the bonds into its ordinary shares (except for the related book closure period). On the repurchase dates, two years, three years and four years after the issuance date, bondholders may request TMTC to repurchase the bonds at their face value plus interest (2.5156%, 3.7971% and 5.0945% of face value for two years, three years and four years, respectively, yield to put 1.25%) by cash in five trading days. From one month after the issuance date to 40 days before the maturity date, if the closing price of TMTC's shares on the Taipei Exchange is higher than 130% of the conversion price for 30 consecutive trading days or when the outstanding convertible bonds are less than 10% of initial issued bonds, TMTC may redeem the remaining bonds at their face value by cash in five trading days after the redemption date. As of March 31, 2018, the convertible bonds with NT\$100,000 thousand face value have been redeemed or converted into NT\$21,975 thousand ordinary share capital.

TMTC has separately accounted for the embedded derivatives and the host contract - bonds payable. The embedded derivatives, including put options and call options, were recognized in financial instruments at fair value through profit or loss (Note 7) and measured at fair value.

### 23. ACCOUNTS PAYABLE (INCLUDING RELATED PARTIES)

Accounts payable includes advances received on construction contracts. Advances received on construction contracts bears no interests and are expected to be paid until the satisfaction of conditions specified in each contract for the payment of such amounts during retention periods, which were within the normal operating cycle of the Corporation and its subsidiaries, usually more than twelve months. Refer to Note 14 for details on construction contracts.

### 24. OTHER PAYABLES

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Salaries and incentive bonus	\$ 4,753,596	\$ 7,470,082	\$ 3,816,028
Purchase of equipment	2,987,466	2,568,395	2,600,488
Employees' compensation and remuneration of directors and supervisors	2,158,246	1,690,094	2,221,418
Interest payable	971,850	1,073,702	1,015,479
Outsourced repair and construction	769,597	1,154,788	829,758
Sales returns and discounts	-	1,522,348	1,644,147
Others	<u>8,306,705</u>	<u>7,675,962</u>	<u>6,387,568</u>
	<u>\$ 19,947,460</u>	<u>\$ 23,155,371</u>	<u>\$ 18,514,886</u>

Under IFRS 15, sales returns and discounts are reclassified to refund liability - current.

## 25. PROVISIONS

	March 31, 2018	December 31, 2017	March 31, 2017
<u>Current</u>			
Onerous contracts (a)	\$ 3,733,623	\$ 3,573,465	\$ 3,853,952
Construction warranties (b)	310,141	309,472	463,308
Sale returns and discounts (c)	-	55,946	373,849
Construction contracts (e)	1,238,797	-	-
Others	<u>103,702</u>	<u>103,593</u>	<u>91,424</u>
	<u>\$ 5,386,263</u>	<u>\$ 4,042,476</u>	<u>\$ 4,782,533</u>
<u>Noncurrent</u>			
Provision for stabilization funds (d)	\$ 831,177	\$ 828,352	\$ 803,536
Others	<u>9,437</u>	<u>6,696</u>	<u>11,044</u>
	<u>\$ 840,614</u>	<u>\$ 835,048</u>	<u>\$ 814,580</u>

	Onerous Contracts	Construction Warranties	Sale Returns and Discounts	Construction Contracts	Provision for Stabilization Funds	Others	Total
Balance at January 1, 2018	\$ 3,573,465	\$ 309,472	\$ 55,946	\$ -	\$ 828,352	\$ 110,289	\$ 4,877,524
Adjustment on initial application of IFRS 15	-	-	(55,946)	1,291,026	-	-	1,235,080
Recognized	3,431,205	812	-	86,713	2,928	4,352	3,526,010
Paid	(3,271,047)	(143)	-	(138,931)	(103)	(1,502)	(3,411,726)
Effect of foreign currency exchange differences	-	-	-	(11)	-	-	(11)
Balance at March 31, 2018	<u>\$ 3,733,623</u>	<u>\$ 310,141</u>	<u>\$ -</u>	<u>\$ 1,238,797</u>	<u>\$ 831,177</u>	<u>\$ 113,139</u>	<u>\$ 6,226,877</u>

	Onerous Contracts	Construction Warranties	Sale Returns and Discounts	Provision for Stabilization Funds	Others	Total
Balance at January 1, 2017	\$ 3,750,118	\$ 463,355	\$ 24,415	\$ 802,859	\$ 99,053	\$ 5,139,800
Recognized	3,700,329	-	349,434	677	5,452	4,055,892
Paid	(3,596,495)	(47)	-	-	(2,037)	(3,598,579)
Balance at March 31, 2017	<u>\$ 3,853,952</u>	<u>\$ 463,308</u>	<u>\$ 373,849</u>	<u>\$ 803,536</u>	<u>\$ 102,468</u>	<u>\$ 5,597,113</u>

- a. The provision for onerous contracts represents the present value of the future payments that the Corporation and its subsidiaries were presently obligated to make under non-cancellable onerous purchase and service contracts, less revenue expected to be earned on the contracts.
- b. The provision for construction warranties represents the present value of management's best estimate of the future outflow of economic benefits that will be required under the Corporation and its subsidiaries' obligations for warranties. The estimate had been made on the basis of historical warranty trends.
- c. The provision for sales returns and discounts, recognized as a reduction of operating revenues, represents the annual rewards estimated on the basis of historical experience, management's judgments and other known reasons. Under IFRS 15, the provision for sales returns and discounts is reclassified to refund liability - current.
- d. The provision for stabilization funds represents the provision recognized in accordance with the build-operate-transfer contract by the subsidiary KRTC. The provision was used for capital demand due to force majeure, exceptional events, operating deficits, etc. The provision for stabilization funds was recognized based on increase in stabilization funds.



- e. The provision for construction contracts represents the difference between the estimated cost in the future to satisfy performance obligation and estimated revenue of the Corporation and its subsidiaries from non-cancellable construction contracts.

## 26. RETIREMENT BENEFIT PLANS

Employee benefit expenses in respect of the Corporation and its subsidiaries' defined benefit retirement plans were calculated using the actuarially determined pension cost discount rate as of December 31, 2017 and 2016. An analysis by function of the amounts is as follows:

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Operating costs	\$ 142,610	\$ 150,180
Operating expenses	60,950	62,563
Others	<u>405</u>	<u>457</u>
	<u>\$ 203,965</u>	<u>\$ 213,200</u>

## 27. EQUITY

- a. Share capital

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Number of shares authorized (in thousands)	<u>17,000,000</u>	<u>17,000,000</u>	<u>17,000,000</u>
Shares authorized	<u>\$ 170,000,000</u>	<u>\$ 170,000,000</u>	<u>\$ 170,000,000</u>
Number of shares issued and fully paid (in thousands)			
Ordinary shares (in thousands)	15,734,861	15,734,861	15,734,861
Preference shares (in thousands)	<u>38,268</u>	<u>38,268</u>	<u>38,268</u>
	<u>15,773,129</u>	<u>15,773,129</u>	<u>15,773,129</u>
Shares issued			
Ordinary shares	\$ 157,348,610	\$ 157,348,610	\$ 157,348,610
Preference shares	<u>382,680</u>	<u>382,680</u>	<u>382,680</u>
	<u>\$ 157,731,290</u>	<u>\$ 157,731,290</u>	<u>\$ 157,731,290</u>

- 1) Ordinary shares

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

- 2) Preference shares

Preference shareholders have the following entitlements or rights:

- a) 14% annual dividends, with dividend payments ahead of those to ordinary shareholders;

- b) Preference over ordinary shares in future payment of dividends in arrears;
  - c) The sequence and percentage of appropriation of residual property are the same with ordinary shares;
  - d) The same rights as ordinary shareholders, except the right to vote for directors and supervisors; and
  - e) Redeemable by the Corporation and convertible to ordinary shares by preference shareholders with the ratio of 1:1.
- 3) Overseas depositary receipts

In May 1992, February 1997, October 2003 and August 2011, for the purpose of working capital expansion and in accordance with the instruction of the MOEA, the largest shareholder of the Corporation, the Corporation issued 126,512,550 units of GDR. The depositary receipts then increased by 6,924,354 units resulting from the capital increase out of retained earnings. Each unit represents 20 shares of the Corporation's ordinary shares and the issued GDRs account for the Corporation's ordinary shares totaling 2,668,738,370 shares (including 290 fractional shares). Under relevant regulations, the GDR holders may also request the conversion to the shares represented by the GDR. The foreign investors may also request the reissuance of such depositary receipts within the originally approved units. As of March 31, 2018, December 31, 2017, and March 31, 2017, the outstanding depositary receipts were 1,321,541 units, 1,019,241 units and 1,058,572 units, equivalent to 26,431,130 ordinary shares (including 310 fractional shares), 20,385,130 ordinary shares (including 310 fractional shares), and 21,171,750 ordinary shares (including 310 fractional shares), which represented 0.17%, 0.13% and 0.13% of the outstanding ordinary shares, respectively.

b. Capital surplus

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
May be used to offset deficits, distribute cash or transfer to share capital (see 1 below)			
Additional paid-in capital	\$ 31,154,766	\$ 31,154,766	\$ 31,154,766
Treasury share transactions	329,296	329,296	329,296
Others	<u>8,099</u>	<u>8,099</u>	<u>8,099</u>
	<u>31,492,161</u>	<u>31,492,161</u>	<u>31,492,161</u>
May be used to offset deficits only (see 2 below)			
Treasury share transactions	6,148,057	6,148,057	5,880,812
Share of change in equity of subsidiaries	476,261	467,953	441,925
Share of change in equity of associates	<u>102,911</u>	<u>102,911</u>	<u>21,191</u>
	<u>6,727,229</u>	<u>6,718,921</u>	<u>6,343,928</u>
	<u>\$ 38,219,390</u>	<u>\$ 38,211,082</u>	<u>\$ 37,836,089</u>

- 1) The capital surplus could be used to offset a deficit and distribute as cash dividends or transferred to capital when the Corporation has no deficit (limited to a certain percentage of the Corporation's paid-in capital and once a year).
- 2) The capital surplus included the share of change in equity of subsidiaries recognized without any actual acquisition or disposal of subsidiaries' share by the Corporation or the adjustments to capital

surplus of subsidiaries under equity method.

c. Retained earnings and dividend policy

The Corporation's Articles of Incorporation provide that the annual net income, less any deficit, should be appropriated in the following order:

- 1) 10% as legal reserve;
- 2) Preference share dividends at 14% of par value;
- 3) Ordinary share dividends at 14% of par value; and
- 4) The remainder, if any, as additional dividends divided equally between the holders of preference and ordinary shares.

The board of directors should propose the appropriation of earnings. If necessary, it may, after appropriating for preference shares dividends, propose to appropriate a special reserve or to retain certain earnings. These proposals should be submitted to the shareholders' meeting for approval.

The Corporation's steel business is in a phase of stable growth; thus, 75% or more of the appropriation for dividends should be in cash and 25% or less in shares.

Appropriation of earnings to legal reserve could be made until the legal reserve equals the Corporation's paid-in capital. Legal reserve may be used to offset deficit. If the Corporation has no deficit and the legal reserve has exceeded 25% of the Corporation's paid-in capital, the excess may be transferred to capital or distributed in cash.

Under Rule issued by the FSC and the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs", the Corporation should appropriate or reverse a special reserve. In addition, if the market price of the Corporation's ordinary shares held by subsidiaries is lower than the carrying value of the Corporation's shares held by subsidiaries, the Corporation should appropriate a special reserve equal to the difference between market price and carrying value multiplied by the percentage of ownership. Any special reserve appropriated may be reversed to the extent of the increase in valuation.

The appropriations of earnings for 2017 and 2016 had been proposed by the board of directors in March 2018 and approved in the shareholders' meeting in June 2017, respectively. The appropriations and dividends per share were as follows:

	<b>Appropriation of Earnings</b>		<b>Dividend Per Share</b>	
	<b>2017</b>	<b>2016</b>	<b>(NT\$)</b>	
			<b>2017</b>	<b>2016</b>
Legal reserve	\$ 1,690,558	\$ 1,603,837		
Reversal of special reserve	(5,992)	(2,130,614)		
Preference shares				
Cash dividends	53,575	53,575	<u>\$ 1.40</u>	<u>\$ 1.40</u>
Ordinary shares				
Cash dividends	13,846,677	13,374,632	<u>\$ 0.88</u>	<u>\$ 0.85</u>

The appropriations of earnings for 2017 are subject to the resolution of the shareholders' meeting to be held in June 2018.

d. Special reserves

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Balance, beginning of period	\$ 27,655,869	\$ 29,786,846
Reversal of special reserve		
Disposal of property, plant and equipment	<u>                  -</u>	<u>                  (106)</u>
Balance, end of period	<u>\$ 27,655,869</u>	<u>\$ 29,786,740</u>

e. Other equity items

1) Exchange differences on translating foreign operations

	<b>For the Three Months Ended March 31</b>	
	<b>2017</b>	<b>2016</b>
Balance, beginning of period (IAS 39)	\$ (2,110,593)	\$ (32,048)
Adjustment on initial application of IFRS 9	<u>(4,005,260)</u>	<u>                  -</u>
Balance, beginning of period (IFRS 9)	<u>(6,115,853)</u>	<u>(32,048)</u>
Effect of change in tax rate	3,113	-
Recognized during the period		
Exchange differences arising on translating foreign operations	(1,497,733)	(3,226,839)
Income tax relating to exchange differences arising on translating the net assets of foreign operations	613	38,860
Share of exchange difference of associates accounted for using the equity method	132,244	(506,370)
Gains and losses on hedging instruments designated in hedges of the net assets of foreign operations	<u>                  -</u>	<u>1,756,602</u>
Other comprehensive income recognized in the period	<u>(1,361,763)</u>	<u>(1,937,747)</u>
Balance, end of period	<u>\$ (7,477,616)</u>	<u>\$ (1,969,795)</u>

2) Unrealized gains and losses on available-for-sale financial assets

	<b>Amount</b>
Balance at January 1, 2018 (IAS 39)	\$ 9,614,863
Adjustment on initial application of IFRS 9	<u>(9,614,863)</u>
Balance at January 1, 2018 (IFRS 9)	<u>\$                  -</u>
Balance at January 1, 2017	<u>\$ 8,650,573</u>
Recognized during the period	
Unrealized gains and losses on available-for-sale financial assets	533,607
Income tax relating to unrealized gains and losses on available-for-sale financial assets	784

(Continued)

	<b>Amount</b>
Share of unrealized gains and losses on available-for-sale financial assets of associates accounted for using the equity method	\$ (68,058)
Reclassification adjustment	
Reclassified to profit or loss on disposal of available-for-sale financial assets	(62,946)
Impairment on available-for-sale financial assets	<u>11,482</u>
Other comprehensive income recognized in the period	<u>414,869</u>
Balance at March 31, 2017	<u>\$ 9,065,442</u> (Concluded)
3) Unrealized gains and losses on financial assets at fair value through other comprehensive income	
	<b>For the Three Months Ended March 31, 2018</b>
Balance at January 1, 2018 (IAS 39)	\$ -
Adjustment on initial application of IFRS 9	<u>5,251,741</u>
Balance at January 1, 2018 (IFRS 9)	<u>5,251,741</u>
Effect of change in tax rate	(1,591)
Recognized during the period	
Unrealized gains and losses - equity instruments	622,944
Income tax relating to unrealized gains and losses	1,726
Share from accounted for using the equity method	<u>16,477</u>
Other comprehensive income recognized in the period	<u>639,556</u>
Cumulative unrealized gain/(loss) of equity instruments transferred to retained earnings due to disposal	<u>(17,354)</u>
Balance at March 31, 2018	<u>\$ 5,873,943</u>
4) The effective portion of gains and losses on hedging instruments in a cash flow hedge	
	<b>Amount</b>
Balance at January 1, 2018 (IAS 39)	\$ (131,335)
Adjustment on initial application of IFRS 9	<u>131,335</u>
Balance at January 1, 2018 (IFRS 9)	<u><u>\$ -</u></u>
Balance at January 1, 2017	\$ 62,181
Fair value changes of hedging instrument	(222,009)
Income tax relating to fair value changes	31,749
Fair value changes of hedging instruments transferred to adjust carrying amount of hedged items	(3,265)
Income tax relating to amounts transferred to adjust carrying amount of hedged items	<u>(197)</u>
Balance at March 31, 2107	<u>\$ (131,541)</u>

5) Gains and losses on hedging instrument

	<b>Cash Flow Hedges</b>	<b>Fair Value Hedges</b>	<b>Hedges of Net Investments in Foreign Operations</b>	<b>Total</b>
Balance at January 1, 2018 (IAS 39)	\$ -	\$ -	\$ -	\$ -
Adjustment on initial application of IFRS 9	<u>(131,335)</u>	<u>98,851</u>	<u>4,005,260</u>	<u>3,972,776</u>
Balance at January 1, 2018 (IFRS 9)	(131,335)	98,851	4,005,260	3,972,776
Other comprehensive income recognized in the period	<u>(157,980)</u>	<u>(36,996)</u>	<u>523,474</u>	<u>328,498</u>
Balance at March 31, 2018	<u>\$ (289,315)</u>	<u>\$ 61,855</u>	<u>\$ 4,528,734</u>	<u>\$ 4,301,274</u>

a) Cash flow hedges

	<b>For the Three Months Ended March 31, 2018</b>
Balance at January 1, 2018 (IAS 39)	\$ -
Adjustment on initial application of IFRS 9	<u>(131,335)</u>
Balance at January 1, 2018 (IFRS 9)	<u>(131,335)</u>
Effect of change in tax rate Recognized during the period	5,552
Foreign currency risk - foreign exchange forward contracts and hedging foreign - currency deposits	(205,429)
Interest rate risk - interest rate swaps	2,894
Tax effect	38,589
Regasification adjustment	
Foreign currency risk - hedging foreign - currency deposits	470
Tax effect	<u>(56)</u>
Other comprehensive income recognized in the period	<u>(157,980)</u>
Balance at March 31, 2018	<u>\$ (289,315)</u>

b) Fair value hedges

	<b>For the Three Months Ended March 31, 2018</b>
Balance at January 1, 2018 (IAS 39)	\$ -
Adjustment on initial application of IFRS 9	<u>98,851</u>
Balance at January 1, 2018 (IFRS 9)	<u>98,851</u>
Recognized during the period	
Foreign currency risk - bank loans	<u>(36,996)</u>
Balance at March 31, 2018	<u>\$ 61,855</u>

c) Hedges of net investments in foreign operations

	<b>For the Three Months Ended March 31, 2018</b>
Balance at January 1, 2018 (IAS 39)	\$ -
Adjustment on initial application of IFRS 9	<u>4,005,260</u>
Balance at January 1, 2018 (IFRS 9)	<u>4,005,260</u>
Recognized during the period	
Foreign currency risk - bank loans	<u>523,474</u>
Balance at March 31, 2018	<u>\$ 4,528,734</u>

f. Treasury shares

Purpose of Treasury Shares	Thousand Shares			March 31	
	Beginning of Period	Addition	Reduction	Thousand Shares	Book Value
For the three months ended March 31, 2018					
Shares held by subsidiaries reclassified from investments accounted for using equity method to treasury shares	<u>315,166</u>	<u>-</u>	<u>3</u>	<u>315,163</u>	<u>\$ 8,532,299</u>
For the three months ended March 31, 2017					
Shares held by subsidiaries reclassified from investments accounted for using equity method to treasury shares	<u>318,007</u>	<u>-</u>	<u>3,645</u>	<u>314,362</u>	<u>\$ 8,512,794</u>

The Corporation's shares acquired and held by subsidiaries for the purpose of investment are accounted for as treasury shares. The Corporation's shares held by more than 50%-owned subsidiaries are not allowed to participate in the Corporation's capital increase in cash and have no voting rights; other rights are the same as other ordinary shareholders. The increase of treasury shares was due to acquisition of the Corporation's shares by subsidiaries in which the Corporation has less than 50% shareholding. The decrease of treasury shares was mainly due to subsidiaries' sale of the Corporation's shares and change in percentage of ownership.

For the three months ended March 31, 2017, a total of 4,490 thousand shares of the Corporation held by its subsidiaries were sold for proceeds of NT\$114,019 thousand. Calculated based on the percentage of shares held, the proceeds of treasury shares sold were NT\$92,114 thousand, and after deducting book values, the remainders amounted to NT\$28,066 thousand, recorded as addition to the capital surplus. As of March 31, 2018, December 31, 2017, and March 31, 2017, the market values of the treasury shares calculated by combined holding percentage were NT\$7,391,839 thousand, NT\$7,801,566 thousand, and NT\$7,954,545 thousand, respectively.

g. Non-controlling interests

	<b>For the Three Months Ended March 31</b>	
	<b>2017</b>	<b>2016</b>
Balance, beginning of period (IAS 39)	\$ 27,941,924	\$ 27,019,807
Adjustment on initial application of IFRS 9	(14,538)	-
Balance, beginning of period (IFRS 9)	<u>27,927,386</u>	<u>27,019,807</u>
Attributable to non-controlling interests:		
Effect of change in tax rate	6,492	-
Share of net profit for the period	850,789	976,188
Other comprehensive income in the period		
Exchange difference on translating foreign operations	(25,848)	(576,961)
Income tax relating to exchange difference on translating foreign operations	2,742	6,292
Unrealized gains and losses on available-for-sale financial assets	-	(7,729)
Income tax relating to unrealized gains and losses on available-for-sale financial assets	-	962
Unrealized gains and losses on financial assets at fair value through other comprehensive income	34,613	-
Income tax relating to unrealized gains and losses on financial assets at fair value through other comprehensive income	(1,391)	-
Fair value changes of cash flow hedges	-	13,995
Income tax relating to cash flow hedges	-	1,682
Gains and losses on hedging instrument	1,280	-
Income tax relating to gains and losses on hedging instrument	(503)	-
Fair value changes of hedging instruments transferred to adjust the carrying amount of hedged items	28	(10,411)
Share of other comprehensive income of associates accounted for using the equity method	(1,256)	(10,077)
Non-controlling interests arising from acquisition of subsidiaries	(200,150)	-
Capital reduction from subsidiaries	-	(180,040)
Dividend distributed by subsidiaries	(71,134)	(98,588)
Others	<u>(7,511)</u>	<u>18,974</u>
Balance, end of period	<u>\$ 28,515,537</u>	<u>\$ 27,154,094</u>

**28. OPERATING REVENUES**

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Revenue from the sale of goods	\$ 86,914,326	\$ 76,202,470
Construction contract revenue	4,067,249	4,692,135
Freight and service revenues	1,772,297	1,524,371
Other revenues	<u>635,790</u>	<u>565,373</u>
	<u>\$ 93,389,662</u>	<u>\$ 82,984,349</u>



a. Contact balances

**March 31, 2018**

Accounts receivable (Note 13)	<u>\$ 13,015,008</u>
Contract assets	
Construction contracts	\$ 9,874,125
Retentions receivable	1,421,233
Sale of goods	23,344
Others	<u>57,051</u>
	<u>\$ 11,375,753</u>
Contract liabilities	
Construction contracts	\$ 3,657,529
Sale of goods	2,291,817
Advances received	249,149
Others	<u>22,919</u>
	<u>\$ 6,221,414</u>

b. Disaggregation of revenue

For the three months ended March 31, 2018

<u>Type of goods or services</u>	<b>Steel Department</b>	<b>Others</b>	<b>Total</b>
Sale of goods	\$ 73,962,916	\$ 12,951,410	\$ 86,914,326
Construction contract	624,533	3,442,716	4,067,249
Rendering of services	269,053	1,503,244	1,772,297
Others	<u>494,648</u>	<u>141,142</u>	<u>635,790</u>
	<u>\$ 75,351,150</u>	<u>\$ 18,038,512</u>	<u>\$ 93,389,662</u>

For the three months ended March 31, 2017

<u>Type of goods or services</u>	<b>Steel Department</b>	<b>Others</b>	<b>Total</b>
Sale of goods	\$ 65,258,158	\$ 10,944,312	\$ 76,202,470
Construction contract	526,658	4,165,477	4,692,135
Rendering of services	331,482	1,192,889	1,524,371
Others	<u>441,867</u>	<u>123,506</u>	<u>565,373</u>
	<u>\$ 66,558,165</u>	<u>\$ 16,426,184</u>	<u>\$ 82,984,349</u>

## 29. PROFIT BEFORE INCOME TAX

The following items were included in profit before income tax:

a. Other income

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Interest income	\$ 56,036	\$ 54,786
Insurance claim income	53,728	29,532
Rental income	32,233	29,246
Dividends income	25,354	35,071
Others	<u>162,820</u>	<u>89,791</u>
	<u>\$ 330,171</u>	<u>\$ 238,426</u>

b. Other gains and losses

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Net foreign exchange gain	\$ 174,086	\$ 70,206
Gain (loss) on disposal of property, plant and equipment	(39,499)	1,598
Gain (loss) arising on financial assets at fair value through profit or loss	(46,871)	22,462
Gain on disposal of investments	-	13,285
Impairment loss	-	(47,428)
Other losses	<u>(80,944)</u>	<u>(78,667)</u>
	<u>\$ 6,772</u>	<u>\$ (18,544)</u>

The components of net foreign exchange gain were as follows:

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Foreign exchange gain	\$ 538,715	\$ 665,653
Foreign exchange loss	<u>(364,629)</u>	<u>(595,447)</u>
Net exchange gain	<u>\$ 174,086</u>	<u>\$ 70,206</u>

c. Finance costs

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Total interest expense	\$ 932,479	\$ 989,077
Less: Amounts included in the cost of qualifying assets	<u>62,915</u>	<u>50,900</u>
	<u>\$ 869,564</u>	<u>\$ 938,177</u>

Information about capitalized interest was as follows:

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Capitalized amounts	\$ 62,915	\$ 50,900
Capitalized annual rates (%)	0.53-1.49	0.49-1.63
d. Impairment loss recognized on (reversal of) financial assets		
	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Available-for-sale financial assets	\$ -	\$ 11,482
Accounts Receivable	-	(16,465)
Long-term receivable (recorded as other noncurrent assets)	<u>-</u>	<u>(6,092)</u>
	<u>\$ -</u>	<u>\$ (11,075)</u>
Analysis of impairment loss recognized on (reversal of) financial assets by function		
Operating costs	\$ -	\$ 11,482
Operation expenses	<u>-</u>	<u>(22,557)</u>
	<u>\$ -</u>	<u>\$ (11,075)</u>
e. Impairment loss recognized on (reversal of) non-financial asset		
	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Property, plant and equipment	\$ (1,438)	\$ 46,764
Others	<u>-</u>	<u>664</u>
	<u>\$ (1,438)</u>	<u>\$ 47,428</u>
Analysis of impairment loss recognized (reversal of) on non-financial assets		
Operating costs	\$ (1,438)	\$ -
Other gains and losses	<u>-</u>	<u>47,428</u>
	<u>\$ (1,438)</u>	<u>\$ 47,428</u>
f. Depreciation and amortization		
	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Property, plant and equipment	\$ 8,279,606	\$ 8,763,395
Investment properties	13,793	17,781

(Continued)

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Intangible assets	\$ 55,726	\$ 68,893
Others	<u>21,086</u>	<u>22,039</u>
	<u>\$ 8,370,211</u>	<u>\$ 8,872,108</u>
Analysis of depreciation by function		
Operating costs	\$ 7,877,437	\$ 8,359,459
Operating expenses	409,436	415,286
Others	<u>6,526</u>	<u>6,431</u>
	<u>\$ 8,293,399</u>	<u>\$ 8,781,176</u>
Analysis of amortization by function		
Operating costs	\$ 49,611	\$ 50,125
Operating expenses	26,756	40,189
Others	<u>445</u>	<u>618</u>
	<u>\$ 76,812</u>	<u>\$ 90,932</u>

(Concluded)

g. Operating expenses directly related to investment properties

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Direct operating expenses of investment properties that generated rental income	<u>\$ 33,643</u>	<u>\$ 37,543</u>

h. Employee benefits

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Short-term employee benefits		
Salaries	\$ 7,863,349	\$ 7,573,166
Labor and health insurance	520,465	516,256
Others	<u>379,821</u>	<u>332,717</u>
	<u>8,763,635</u>	<u>8,422,139</u>
Post-employment benefits		
Defined contribution plans	201,814	185,746
Defined benefit plans (Note 26)	<u>203,965</u>	<u>213,200</u>
	<u>405,779</u>	<u>398,946</u>
Termination benefits	<u>24,219</u>	<u>22,404</u>
	<u>\$ 9,193,633</u>	<u>\$ 8,843,489</u>

(Continued)

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Analysis of employee benefits by function		
Operating costs	\$ 7,410,544	\$ 7,102,151
Operating expenses	1,669,149	1,622,305
Others	<u>113,940</u>	<u>119,033</u>
	<u>\$ 9,193,633</u>	<u>\$ 8,843,489</u>
		(Concluded)

The numbers of employees of the Corporation and its subsidiaries combined were 28,344 and 27,971 as of March 31, 2018 and 2017, respectively.

i. Employee's compensation and remuneration of directors

According to the Articles of Incorporation, the article stipulates the Corporation distributed employees' compensation and remuneration of directors and supervisors at the rates no less than 0.1% and no higher than 0.15%, respectively, of the pre-tax profit prior to deducting, employees' compensation, and remuneration of directors and supervisors. For the three months ended March 31, 2018 and 2017, the employees' compensation and remuneration of directors and supervisors were as follows:

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Employees' compensation	\$ 341,018	\$ 319,328
Remuneration of directors	6,394	5,987

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

The appropriations of employees' compensation and remuneration of directors and supervisors (all in cash) for 2017 and 2016 having been resolved by the board of directors in March 2018 and 2017, respectively, were as follows:

	<b>For the Year Ended December 31</b>	
	<b>2017</b>	<b>2016</b>
Employees' compensation	\$ 1,213,396	\$ 1,320,926
Remuneration of directors	22,751	24,767

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

Information on the employees' compensation and remuneration of directors and supervisors are available on the Market Observation Post System website of the Taiwan Stock Exchange.

### 30. INCOME TAX

a. Income tax recognized in profit or loss

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Current tax		
In respect of the current period	\$ 1,075,818	\$ 862,606
Income tax on unappropriated earnings	258	-
In respect of prior years	28,895	(1,510)
Deferred tax		
In respect of the current period	(206,544)	(162,743)
Changes in tax rates	(633,121)	-
In respect of prior years	<u>10,437</u>	<u>10,568</u>
	<u>\$ 275,743</u>	<u>\$ 708,921</u>

The Income Tax Act in the ROC was amended in 2018 and the corporate income tax rate was adjusted from 17% to 20% effective in 2018. The effect of the change in tax rate on deferred tax income had been recognized in profit or loss. In addition, the tax rate of the corporate unappropriated earnings in 2018 will be reduced from 10% to 5%.

b. Integrated income tax

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Current tax		
Reversal of special reserve due to disposal of property, plant and equipment	\$ -	\$ 27
Deferred tax		
Reversal of special reserve due to disposal of property, plant and equipment	<u>-</u>	<u>(27)</u>
	<u>\$ -</u>	<u>\$ -</u>

c. Income tax benefit recognized in other comprehensive income

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Recognized in other comprehensive income:		
Changes in tax rates - remeasurement of defined benefit plans	\$ 11,183	\$ -
Changes in tax rates - fair value changes of hedging instruments for cash flow hedges	6,039	-
Changes in tax rates - translations of foreign operations	5,277	-
Changes in tax rates - fair value changes of financial assets at fair value through other comprehensive income	(3,541)	-
Current - Translation of foreign operations	3,355	45,152
Current - Unrealized gains and losses on available-for-sale financial asset	-	1,746

(Continued)

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Current - fair value changes of financial assets at fair value through other comprehensive income	\$ 335	\$ -
Current - Fair value changes of cash flow hedges	38,086	33,431
Current - Fair value changes of hedging instrument in cash flow hedges transferred to profit or loss	<u>(56)</u>	<u>(197)</u>
	<u>\$ 60,678</u>	<u>\$ 80,132</u> (Concluded)

d. Income tax assessments

The Corporation's income tax returns through 2015 and the subsidiaries' income tax returns through 2013 to 2016 have been assessed by the tax authorities.

### 31. EARNINGS PER SHARE

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

Net profit for the period

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Net profit for the period attributable to owners of the Corporation	\$ 4,608,560	\$ 3,704,611
Less: Dividends on preference shares	<u>13,394</u>	<u>13,394</u>
Net profit used in computation of basic earnings per share	<u>\$ 4,595,166</u>	<u>\$ 3,691,217</u>

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

	<b>For the Three Months Ended March 31</b>	
	<b>2018</b>	<b>2017</b>
Weighted average number of ordinary shares in computation of basic earnings per share	15,419,696	15,419,931
Effect of dilutive potential ordinary shares:		
Employees' compensation	<u>64,349</u>	<u>59,700</u>
Weighted average number of ordinary shares used in the computation of diluted earnings per share	<u>15,484,045</u>	<u>15,479,631</u>

Preference shares were not included in the calculation of diluted earnings per share for the three months ended March 31, 2018 and 2017 because of their anti-dilutive effect.

Since the Corporation offered to settle the compensation paid to employees in cash or shares, the Corporation assumed the entire amount of the compensation will be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the

computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

### 32. CAPITAL MANAGEMENT

The management of the Corporation and its subsidiaries optimized the balances of working capital, debt and equity as well as the related cost through monitoring the Corporation and its subsidiaries' capital structure and capital demand by reviewing quantitative data and considering industry characteristics, domestic and international economic environment, rate fluctuation, strategies for development, etc.

Except for Note 21, the Corporation and its subsidiaries are not subject to any externally imposed capital requirements.

### 33. FINANCIAL INSTRUMENTS

#### a. Fair value of financial instruments that are not measured at fair value

Except as detailed in the following table, the Corporation and its subsidiaries believe the carrying amounts of financial instruments, including cash and cash equivalents, receivables, and payables recognized in the consolidated financial statements approximated their fair values.

	<u>March 31, 2018</u>		<u>December 31, 2017</u>		<u>March 31, 2017</u>	
	<b>Carrying Amount</b>	<b>Fair Value</b>	<b>Carrying Amount</b>	<b>Fair Value</b>	<b>Carrying Amount</b>	<b>Fair Value</b>
<u>Financial assets</u>						
Held-to-maturity investments	\$ -	\$ -	\$ 129,750	\$ 108,683	\$ 209,802	\$ 188,595

The fair value of held-to-maturity investment, which was grouped into Level 2, was measured under valuation method. The estimates and assumptions used by the Corporation and its subsidiaries were consistent with those that market participants would use in setting a price for financial instrument.

The structured bonds were classified as held-to-maturity financial assets under IAS 39, but were classified as financial assets at fair value through profit of loss under IFRS 9 starting from 2018 and were all disposed of in January 2018.

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

##### 1) Fair value hierarchy

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<u>March 31, 2018</u>				
Financial assets at fair value through profit or loss				
Mutual funds	\$ 3,159,665	\$ -	\$ -	\$ 3,159,665
Unlisted shares	-	-	1,805,183	1,805,183
Listed shares	1,733,801	-	-	1,733,801
Emerging market shares	-	-	311,488	311,488
Convertible bonds	233,695	-	-	233,695

(Continued)



	Level 1	Level 2	Level 3	Total
Foreign exchange forward contracts	\$ -	\$ 4,760	\$ -	\$ 4,760
Futures contracts	<u>-</u>	<u>47</u>	<u>-</u>	<u>47</u>
	<u>\$ 5,127,161</u>	<u>\$ 4,807</u>	<u>\$ 2,116,671</u>	<u>\$ 7,248,639</u>
Financial assets at fair value through other comprehensive income				
Equity Instruments				
Foreign unlisted shares	\$ -	\$ -	\$ 43,932,430	\$ 43,932,430
Domestic listed shares	11,032,782	-	-	11,032,782
Domestic emerging market shares and unlisted shares	-	-	2,458,820	2,458,820
Foreign listed shares	2,121,252	-	-	2,121,252
Private-placement shares of listed companies	<u>-</u>	<u>145,853</u>	<u>-</u>	<u>145,853</u>
	<u>\$ 13,154,034</u>	<u>\$ 145,853</u>	<u>\$ 46,391,250</u>	<u>\$ 59,691,137</u>
Financial assets for hedging				
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 79,721</u>	<u>\$ -</u>	<u>\$ 79,721</u>
Financial liabilities for hedging				
Foreign exchange forward contracts	\$ -	\$ 423,735	\$ -	\$ 423,735
Interest rate swap contracts	<u>-</u>	<u>2,891</u>	<u>-</u>	<u>2,891</u>
	<u>\$ -</u>	<u>\$ 426,626</u>	<u>\$ -</u>	<u>\$ 426,626</u>
Financial liabilities at fair value through profit or loss				
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 2,608</u>	<u>\$ -</u>	<u>\$ 2,608</u>
<u>December 31, 2017</u>				
Financial assets at fair value through profit or loss				
Mutual funds	\$ 3,278,408	\$ -	\$ -	\$ 3,278,408
Listed shares	1,185,077	-	-	1,185,077
Convertible bonds	229,671	-	-	229,671
Emerging market shares	-	-	215,464	215,464
Foreign currency forward contracts	<u>-</u>	<u>2,024</u>	<u>-</u>	<u>2,024</u>
	<u>\$ 4,693,156</u>	<u>\$ 2,024</u>	<u>\$ 215,464</u>	<u>\$ 4,910,644</u>
Available-for-sale financial assets				
Foreign unlisted shares	\$ -	\$ -	\$ 44,537,011	\$ 44,537,011
Domestic emerging market shares and unlisted shares	-	-	2,531,911	2,531,911

(Continued)

	Level 1	Level 2	Level 3	Total
Domestic listed shares	\$ 11,043,748	\$ -	\$ -	\$ 11,043,748
Foreign listed shares	2,141,150	-	-	2,141,150
Mutual funds	143,539	-	-	143,539
Private-placement shares of listed companies	<u>-</u>	<u>172,785</u>	<u>-</u>	<u>172,785</u>
	<u>\$ 13,328,437</u>	<u>\$ 172,785</u>	<u>\$ 47,068,922</u>	<u>\$ 60,570,144</u>
Derivative financial assets for hedging				
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 70,368</u>	<u>\$ -</u>	<u>\$ 70,368</u>
Financial liabilities at fair value through profit or loss				
Future contracts	<u>\$ -</u>	<u>\$ 247</u>	<u>\$ -</u>	<u>\$ 247</u>
Derivative financial liabilities for hedging				
Interest rate swap contracts	\$ -	\$ 5,785	\$ -	\$ 5,785
Foreign exchange forward contracts	<u>-</u>	<u>252,758</u>	<u>-</u>	<u>252,758</u>
	<u>\$ -</u>	<u>\$ 258,543</u>	<u>\$ -</u>	<u>\$ 258,543</u>
<u>March 31, 2017</u>				
Financial assets at fair value through profit or loss				
Mutual funds	\$ 2,438,485	\$ -	\$ -	\$ 2,438,485
Listed shares	1,061,844	-	-	1,061,844
Convertible bonds	310,203	-	-	310,203
Emerging market shares	-	-	211,801	211,801
Foreign exchange forward contracts	<u>-</u>	<u>6,820</u>	<u>-</u>	<u>6,820</u>
	<u>\$ 3,810,532</u>	<u>\$ 6,820</u>	<u>\$ 211,801</u>	<u>\$ 4,029,153</u>
Available-for-sale financial assets				
Foreign unlisted shares	\$ -	\$ -	\$ 12,443,421	\$ 12,443,421
Domestic listed shares	10,774,414	-	-	10,774,414
Domestic emerging market shares and unlisted shares	-	-	3,028,834	3,028,834
Foreign listed shares	2,073,194	-	-	2,073,194
Certificate of entitlement	-	-	754,800	754,800
Mutual funds	207,537	-	-	207,537
Private-placement shares of listed companies	<u>-</u>	<u>139,729</u>	<u>-</u>	<u>139,729</u>
	<u>\$ 13,055,145</u>	<u>\$ 139,729</u>	<u>\$ 16,227,055</u>	<u>\$ 29,421,929</u>
Derivative financial assets for hedging				
Foreign exchange forward contracts	<u>\$ -</u>	<u>\$ 10,099</u>	<u>\$ -</u>	<u>\$ 10,099</u>

(Continued)

	Level 1	Level 2	Level 3	Total
Financial liabilities at fair value through profit or loss				
Call and put options	\$ -	\$ 446	\$ -	\$ 446
Future contract	<u>-</u>	<u>306</u>	<u>-</u>	<u>306</u>
	<u>\$ -</u>	<u>\$ 752</u>	<u>\$ -</u>	<u>\$ 752</u>
Derivative financial liabilities for hedging				
Foreign exchange forward contracts	\$ -	\$ 165,378	\$ -	\$ 165,378
Interest rate swap contracts	<u>-</u>	<u>21,659</u>	<u>-</u>	<u>21,659</u>
	<u>\$ -</u>	<u>\$ 187,037</u>	<u>\$ -</u>	<u>\$ 187,037</u>

(Concluded)

There was no transfer between Level 1 and Level 2 for the three months ended March 31, 2018 and 2017.

2) Reconciliation of Level 3 fair value measurements of financial assets

For the three months ended March 31, 2018

Financial Asset	<b>Equity Instruments</b>		<b>Total</b>
	<b>Financial Assets at Fair Value Through Profit or Loss</b>	<b>Financial Assets at Fair Value Through Other Comprehensive Income</b>	
Balance, beginning of period (IAS 39)	\$ -	\$ -	\$ -
Adjustment on initial application of IFRS 9	<u>2,149,775</u>	<u>46,673,077</u>	<u>48,822,852</u>
Balance, beginning of period (IFRS 9)	2,149,775	46,673,077	48,822,852
Recognized in profit or loss	64,601	-	64,601
Recognized in other comprehensive income	-	733,241	733,241
Purchases	217	230,154	230,371
Disposal	(33,525)	(11,194)	(44,719)
Transfer out of level 3	(58,820)	(140,133)	(198,953)
Capital reduction	(5,577)	(106,602)	(112,179)
Effect of foreign currency exchange difference	<u>-</u>	<u>(987,293)</u>	<u>(987,293)</u>
Balance, end of period	<u>\$ 2,116,671</u>	<u>\$ 46,391,250</u>	<u>\$ 48,507,921</u>
Unrealized gains and losses recognized in other comprehensive income	<u>\$ 45,866</u>	<u>\$ -</u>	<u>\$ 45,866</u>

For the three months ended March 31, 2017

	<b>Financial Assets at Fair Value Through Profit or Loss</b>	<b>Available-for- sale Financial Assets</b>	<b>Total</b>
Balance, beginning of period	\$ 231,953	\$ 16,333,989	\$ 16,565,942
Recognized in profit or loss	(1,482)	(10,161)	(11,643)
Recognized in other comprehensive income	-	(86,368)	(86,368)
Purchases	-	63,007	63,007
Disposal	(18,670)	(5,635)	(24,305)
Effect of foreign currency exchange difference	-	(67,777)	(67,777)
Balance, end of period	<u>\$ 211,801</u>	<u>\$ 16,227,055</u>	<u>\$ 16,438,856</u>

- 3) Valuation techniques and inputs applied for the purpose of measuring Level 2 fair value measurement

<u>Financial Instrument</u>	<u>Valuation Techniques and Inputs</u>
Derivative instruments	A discounted cash flow analysis was performed using the applicable yield curve for the duration of the instruments for non-option derivatives, and option pricing models for option derivatives. The estimates and assumptions used by the Corporation and its subsidiaries were consistent with those that market participants would use in setting a price for the financial instrument.
Private-placement shares of listed companies	Based on information from the Market Observation Post System, the Taipei Exchange, etc. and calculated by using the Black-Scholes Model.

- 4) Valuation techniques and inputs applied for the purpose of measuring Level 3 fair value measurement
- a) For emerging market shares, fair values were estimated on the basis of the closing price and liquidity.
  - b) For domestic unlisted shares, some foreign unlisted shares and certificate of entitlement, fair values were determined based on industry types, valuations of similar companies and operations, or by using the net worth of companies.
  - c) For other foreign unlisted shares, fair values were measured under income approach and calculated by the present value of the expected returns by using a discounted cash flow model. Significant unobservable inputs were as follows; if the long-term pre-tax operating income rate increased or discount rate decreased, the fair value of the investments would increase.

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Long-term pre-tax operating income rate (%)	11.08-52.06	11.08-52.06	18.68-51.85
Discount rate (%)	6.52-10.37	6.52-10.37	6.52-8.00

If the below input to the valuation model was changed to reflect reasonably possible alternative assumptions while all other variables were held constant, the fair value of the equity investment would increase (decrease) as follows:

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Long-term pre-tax operating income rate			
Increase 1%	<u>\$ 204,591</u>	<u>\$ 199,149</u>	<u>\$ 142,849</u>
Decrease 1%	<u>\$ (205,816)</u>	<u>\$ (200,299)</u>	<u>\$ (78,163)</u>
Discount rate			
Increase 1%	<u>\$ (579,061)</u>	<u>\$ (579,987)</u>	<u>\$ (487,326)</u>
Decrease 1%	<u>\$ 714,717</u>	<u>\$ 716,859</u>	<u>\$ 608,873</u>

c. Categories of financial instruments

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
<u>Financial assets</u>			
Fair value through profit or loss			
Held for trading	\$ -	\$ 2,207,794	\$ 2,049,880
Designated as at fair value through profit or loss	-	2,702,850	1,979,273
Mandatorily at fair value through profit or loss	7,248,639	-	-
Derivative instruments in designated hedge accounting relationships	-	70,368	10,099
Financial assets for hedging	2,585,876	-	-
Held-to-maturity investments	-	129,750	209,802
Loans and receivables 1)	-	47,198,451	49,430,278
Available-for-sale financial assets	-	60,570,144	29,421,929
Financial assets at amortized cost 2)	42,919,122	-	-
Financial assets at fair value through other comprehensive income			
Equity instruments	59,691,137	-	-
<u>Financial liabilities</u>			
Fair value through profit or loss			
Held for trading	2,608	247	306
Designated as at fair value through profit or loss	-	-	446

(Continued)

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Derivative instruments in designated hedge accounting relationships	\$ -	\$ 258,543	\$ 187,037
Financial liabilities for hedging	24,735,548	-	-
Measured at amortized cost 3)	261,729,355	296,392,387	308,877,123
			(Concluded)

- 1) The balances in December 31, and March 31, 2017 included loans and receivables measured at amortized cost, which comprise cash and cash equivalents, notes and accounts receivable (including related parties), other receivables, debt investments with no active market, refundable deposits and other financial assets.
  - 2) The balances in March 31, 2018 include financial assets measured at amortized cost, which comprise cash and cash equivalents, notes and accounts receivable (including related parties), other receivables, financial assets at amortized cost-noncurrent, refundable deposits and other financial assets.
  - 3) The balances included financial liabilities measured at amortized cost, which comprise short-term borrowings and bank overdraft, short-term bills payable, notes and accounts payable (including related parties), other payables, bonds payable, long-term borrowings, long-term bills payable and deposits received.
- d. Financial risk management objectives and policies

The Corporation and its subsidiaries place great emphasis on financial risk management. By tracking and managing the market risk, credit risk, and liquidity risk efficiently, the management ensured that the Corporation and its subsidiaries were equipped with sufficient and lower cost working capital, which reduced financial uncertainty that may have adverse effects on the operations.

The significant financial activities of the Corporation and its subsidiaries are reviewed by the board of directors in accordance with relevant regulations and internal controls. The finance department follows the accountability and related financial risk control procedures required by the Corporation for executing financial projects. Compliance with policies and exposure limits is continually reviewed by the internal auditors. The Corporation and its subsidiaries did not enter into or trade financial instruments, including derivative financial instruments, for speculative purposes.

1) Market risk

a) Foreign currency risk

The Corporation and its subsidiaries were exposed to foreign currency risk due to sales, purchases, capital expenditures and equity investments denominated in foreign currencies. Exchange rate exposures were managed within approved policy parameters utilizing foreign exchange forward contracts, foreign deposits or foreign borrowings.

The carrying amounts of the significant non-functional currency monetary assets and liabilities (including those eliminated on consolidation) at the balance sheet date were referred to Note 38.

The Corporation and its subsidiaries were mainly exposed to the currencies USD and RMB. The following table details the sensitivity to a 1% increase in the functional currencies against the relevant foreign currencies.

	<b>USD Impact</b>		<b>RMB Impact</b>	
	<b>For the Three Months Ended</b>		<b>For the Three Months Ended</b>	
	<b>March 31</b>		<b>March 31</b>	
	<b>2018</b>	<b>2017</b>	<b>2018</b>	<b>2017</b>
Pre-tax profit or loss	\$ 2,786	\$ 33,639 i	\$ (13,528)	\$ (11,676) i
Equity	202,123	273,081 ii	(2,416)	(4,609) ii

i. These were mainly attributable to the exposure of cash, outstanding receivables and payables, which were not hedged at the balance sheet date, and financial assets at fair value through profit or loss and borrowings, which were respectively designated as hedged items and hedging instruments in fair value hedges.

ii. These were attributable to other financial assets, which were designated as hedging instruments in cash flow hedges, and borrowings, which were designated as hedging instruments in net investments in foreign operations hedges.

In management's opinion, the sensitivity analysis was unrepresentative of the inherent foreign exchange risk because the exposure at the balance sheet date did not reflect the exposure during the period.

#### Hedge accounting

The Corporation and its subsidiaries' hedging strategies are as follows:

i. The Corporation and its subsidiaries' hedging strategy is to enter into foreign exchange forward contracts to avoid exchange rate exposure of 100% of its foreign currency capital expenditure and sales contracts. Those transactions are designated as cash flow hedges.

ii. The Corporation has designated certain long-term foreign currency borrowing as a hedge of its foreign equity investments and investments in foreign operations to manage its foreign currency risk :

i) Currency risks on foreign equity investments are accounted for as fair value hedge. Changes in the fair value of hedging instruments are recognized, based on the nature of hedged items, either in other gains or losses or other comprehensive income. The Corporation performs assessment of hedging effectiveness and it expects that the value of long-term foreign currency borrowing and the value of the foreign equity investment will systematically change in opposite direction in response to movements in the underlying exchange rates.

ii) Foreign currency risk on investments in foreign operations is managed by using long-term foreign currency borrowing as a hedge instrument to hedge the investments in subsidiaries CSAPH and CSVC, which have USD as their functional currency.

The following tables summarize the information relating to the hedges of foreign currency risk.

March 31, 2018

Hedging Instruments / Hedged Items	Line Item in Balance Sheet	Carrying Amount	
		Asset	Liability
Cash flow hedge			
Foreign exchange forward contracts / Forecast purchases, construction contracts and forecast sales	Financial assets / liabilities for hedging	\$ 69,740	\$ 413,935
Hedging foreign-currency deposits / Forecast purchases and construction contracts	Financial assets for hedging	2,506,155	-
Fair value hedge			
Foreign exchange forward contracts / Forecast purchases and construction contracts	Financial assets / liabilities for hedging	9,981	9,800
Foreign currency bank borrowings / Financial assets at FVTOCI	Financial liabilities for hedging	-	1,044,655
Foreign currency bank borrowings / Financial assets at FVTPL	Financial liabilities for hedging	-	1,798,701
Net investment hedge in foreign operations			
Foreign currency bank borrowings / Investment in foreign operations	Financial liabilities for hedging	-	21,340,042

Hedging Instruments/ Hedged Items	Change in Fair Value of Hedging Instruments Used for Calculating Hedge Ineffectiveness	Change in Fair Value of Hedged Items Used for Calculating Hedge Ineffectiveness	Balance in Other Equity Continuing Hedges	Fair Value Hedge - Hedged Items' Carrying Amount Asset	Fair Value Hedge - Accumulated Amount of Fair Value Hedge Adjustments Asset
Cash flow hedge					
Foreign exchange forward contracts / Forecast purchases, construction contracts and forecast sales	\$ (180,441)	\$ 180,441	\$ (267,271)	\$ -	\$ -
Hedging foreign-currency deposits / Forecast purchases and construction contracts	(23,744)	23,744	(11,039)	-	-
Fair value hedge					
Foreign exchange forward contracts / Forecast purchases and construction contracts	181	(181)	-	181	181
Foreign currency bank borrowings / Financial assets at FVTOCI	(36,996)	36,983	61,855	2,097,307	(59,471)
Foreign currency bank borrowings / Financial assets at FVTPL	(63,700)	60,358	-	1,616,427	(210,802)
Net investment hedge in foreign operations					
Foreign currency bank borrowings / Investment in foreign operations	(290,526)	290,526	4,528,734	-	-



For the three months ended March 31, 2018

Comprehensive Income	Hedging Gains (Losses) Recognized in OCI	Amount of Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Which Hedge Ineffec - Tiveness is Included	Amount Reclassified to P/L and the Adjusted Line Item	
				Due to Hedged Item Affecting P/L	Due to Hedged Future Cash Flows No Longer Expected to Occur
Cash flow hedge					
Foreign exchange forward contracts	\$ (180,685)	\$ -	-	\$ -	\$ -
Hedging foreign-currency deposits	<u>(22,966)</u>	<u>-</u>	-	<u>-</u>	<u>-</u>
	<u>\$ (203,651)</u>	<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>
Net investment hedge					
Bank loans	<u>\$ 523,474</u>	<u>\$ -</u>	-	<u>\$ -</u>	<u>\$ -</u>

The outstanding foreign exchange forward contracts of the Corporation and its subsidiaries at the balance sheet date were as follows:

	Currency	Period for Generating Cash Flows and Maturity Date	Contract Amount (In Thousands)
<u>March 31, 2018</u>			
Buy	NTD/USD	May 2018- April 2020	NTD10,186,001/USD349,216
Buy	NTD/EUR	April 2018-December 2021	NTD2,244,549/EUR64,603
Buy	NTD/JPY	April 2018-December 2019	NTD59,859/JPY217,931
Buy	NTD/CNY	April 2018-August 2018	NTD16,686/CNY3,750
Sell	USD/NTD	May 2018	USD127/NTD3,698

For the three months ended March 31, 2017

The hedging policy for foreign currency risk is the same in 2018 and 2017 which used the hedging instruments described below.

The terms of the foreign exchange forward contracts are negotiated to match the terms of the respective designated hedged items. The outstanding foreign exchange forward contracts at the end of the reporting period were as follows:

	Currency	Period for Generating Cash Flows and Maturity Date	Contract Amount (In Thousands)
<u>December 31, 2017</u>			
Buy	NTD/USD	January 2018-April 2020	NTD8,078,352/USD272,936
Buy	NTD/EUR	January 2018-December 2021	NTD2,416,438/EUR69,571
Buy	NTD/JPY	January 2018-December 2019	NTD134,732/JPY482,808
Buy	NTD/CNY	January 2018-March 2018	NTD16,686/CNY3,750
Sell	USD/NTD	January 2018	USD78/NTD2,356
<u>March 31, 2017</u>			
Buy	NTD/USD	April 2017-February 2020	NTD1,812,974/USD57,391
Buy	NTD/JPY	April 2017-December 2019	NTD281,988/JPY1,010,091
Buy	NTD/EUR	April 2017-December 2019	NTD1,261,800/EUR36,829
Buy	NTD/GBP	April 2017	NTD11,532/GBP301
Buy	NTD/CNY	May 2017	NTD11,575/CNY2,500
Sell	USD/NTD	April 2017-May 2017	USD854/NTD26,479

Gains and losses of hedging instruments reclassified from equity to profit or loss were included in the following line items in the consolidated statements of comprehensive income:

**For the Three  
Months Ended  
March 31,  
2017**

Other gains and losses \$ 31,971

b) Interest rate risk

The Corporation and its subsidiaries were exposed to interest rate risk because the Corporation and its subsidiaries borrowed funds at both fixed and floating interest rates. The risk is managed by the Corporation and its subsidiaries by maintaining an appropriate mix of fixed and floating rate borrowings, and using interest rate swap contracts.

The carrying amounts of the Corporation and its subsidiaries' financial liabilities with exposure to interest rates at the balance sheet date were as follows:

	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Fair value interest rate risk			
Financial liabilities	\$ 145,783,347	\$ 119,687,069	\$ 148,547,172
Cash flow interest rate risk			
Financial liabilities	107,494,364	138,536,148	127,789,850

If interest rates had been 1% higher/lower and all other variables were held constant, the Corporation and its subsidiaries' pre-tax profit for the three months ended March 31, 2018 and 2017 would have been lower/higher by NT\$268,736 thousand and NT\$319,475 thousand, respectively.

Hedge accounting

For the three months ended March 31, 2017

A subsidiary minimizes its fair value exposures to price fluctuations of precious metals by entering into precious metals borrowing contracts. The fair value of the precious metals borrowing transactions at the end of the reporting period is determined by the price of the precious metals.

The terms of the precious metals borrowing contracts matched the terms of financial liabilities. The subsidiary performs a qualitative assessment of effectiveness and it expects that the value of the precious metals borrowing contracts and the value of the corresponding hedged items will systematically change in opposite direction in response to movements in the underlying interest rates. The source of hedge ineffectiveness in these hedge relationships is the effect of the counterparty and the subsidiary's own credit risk on the fair value of the precious metals borrowing contracts, which is not reflected in the fair value of the hedged item attributable to the change in interest rates. No other sources of ineffectiveness are expected to emerge from these hedging relationships.

The following tables summarize the information relating to the hedges of interest rate risk.

March 31, 2018

Hedging Instruments	Contract Amount	Maturity	Line Item in Balance Sheet	Carrying Amount	Change in Value Used for Calculating Hedge Ineffectiveness
				Liability	
Fair value hedge Precious metals borrowing contracts	<u>\$ 130,358</u>	-	Financial liabilities for hedging	<u>\$ 125,524</u>	<u>\$ 4,835</u>

  

Hedged Items	Carrying Amount	Accumulated Amount of Fair Value Hedge Adjustments	Change in Value Used for Calculating Hedge Ineffectiveness
	Asset	Asset	
Fair value hedge Inventory	<u>\$ 130,358</u>	<u>\$ (4,835)</u>	<u>\$ (4,835)</u>

The subsidiary entered into interest rate swap contracts to mitigate the risk of changes in interest rates on cash flow exposure related to its syndicated bank loans. Those transactions are designated as cash flow hedges.

The following tables summarize the information relating to the hedges of interest rate risk.

March 31, 2018

Hedging Instruments / Hedged Items	Line Item in Balance Sheet	Carrying Amount	
		Asset	Liability
Interest rate swap contracts / syndicated bank loans	Financial liabilities for hedging	<u>\$ -</u>	<u>\$ 2,891</u>

  

Hedging Instruments/ Hedged Items	Change in Fair Value of Hedging Instruments Used for Calculating Hedge Ineffectiveness	Change in Fair Value of Hedged Items Used for Calculating Hedge Ineffectiveness	Balance in Other Equity Continuing Hedges	Fair Value Hedge - Hedged Items'	Fair Value Hedge - Accumulated Amount of Fair Value Hedge Adjustments
				Fair Value Hedge - Hedged Items' Carrying Amount	Asset
Interest rate swap contracts / syndicated bank loans	\$ 2,894	\$ (2,894)	\$ (2,313)	\$ -	\$ -

For the three months ended March 31, 2018

Comprehensive Income	Hedging Gains (Losses) Recognized in OCI	Amount of Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Which Hedge Ineffec - tiveness is Included	Amount Reclassified to P/L and the Adjusted Line Item	
				Due to Hedged Item Affecting P/L	Due to Hedged Future Cash Flows No Longer Expected to Occur
Interest rate swap contracts	<u>\$ 2,894</u>	<u>\$ -</u>	-	<u>\$ -</u>	<u>\$ -</u>

The outstanding interest rate swap contracts of the subsidiary at the balance sheet date were as follows:

<b>Contract Amount (In Thousands)</b>	<b>Maturity Date</b>	<b>Range of Interest Rates Paid (%)</b>	<b>Range of Interest Rates Received</b>
<u>March 31, 2018</u>			
NT\$ 1,791,000	July 2018	1.137-1.140	90 days fixing TAIBOR rate provided by Thomson Reuters

For the three months ended March 31, 2017

The hedging policy for interest rate risk is the same in 2018 and 2017 which used the hedging instruments described below.

The subsidiary entered into interest rate swap contracts to mitigate the risk of changes in interest rates on cash flow exposure related to its outstanding variable rate debt. The outstanding interest rate swap contracts at the end of the reporting period were as follows:

<b>Contract Amount (In Thousands)</b>	<b>Maturity Date</b>	<b>Range of Interest Rates Paid (%)</b>	<b>Range of Interest Rates Received</b>
<u>December 31, 2017</u>			
NT\$ 3,584,000	January 2018-July 2018	1.077-1.14	90 days fixing TAIBOR rate provided by Thomson Reuters
<u>March 31, 2017</u>			
NT\$ 7,277,000	July 2017-July 2018	0.988-1.14	90 days fixing TAIBOR rate provided by Thomson Reuters

c) Other price risk

The Corporation and its subsidiaries were exposed to equity price risk through their investments in mutual funds, listed shares and private placement shares of listed companies.

If equity prices had been 1% lower/higher, the pre-tax profit for the three months ended March 31, 2018 and 2017 would have been lower/higher by NT\$48,935 thousand and NT\$35,003 thousand, respectively, as a result of the fair value changes of financial assets at fair value through profit or loss, and the other comprehensive income for the three months ended March 31, 2018 and 2017 would have been lower/higher by NT\$131,540 thousand, as a result of the changes in fair value of financial assets at fair value through other comprehensive income, and the other comprehensive income for the three months ended March 31, 2017 would have been lower/higher by NT\$130,551 thousand as the result of the changes in fair value of available-for-sale financial assets through other comprehensive income.

2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Corporation and its subsidiaries. As at the balance sheet date, the Corporation and its subsidiaries' maximum exposure to credit risk is the carrying amount of the financial assets

on the consolidated balance sheets and the amount of contingent liabilities in relation to financial guarantee issued by the Corporation and its subsidiaries.

The Corporation and its subsidiaries do not expect significant credit risk because the counterparties are creditworthy financial institutions and companies.

Counterparties of accounts receivable consisted of a large number of different customers, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the customers' financial condition.

The Corporation and its subsidiaries did not have significant credit risk exposure to any single counterparty or any group of counterparties having similar characteristics. The Corporation and its subsidiaries define counterparties as having similar characteristics if they are related entities.

As of March 31, 2018, December 31, 2017 and March 31, 2017, the maximum credit risk of off-balance-sheet guarantees and amount provided to investees of co-investment for procurement compliance was NT\$23,747,047 thousand, NT\$23,504,137 thousand and NT\$26,260,616 thousand, respectively

### 3) Liquidity risk

The management of the Corporation and its subsidiaries continuously monitors the movement of cash flows, net cash position, significant capital expenditures and the utilization of bank loan commitments to control proportion of the long-term and short-term bank loans or issue bonds payable, and ensures compliance with loan covenants.

The following table details the undiscounted cash flows of the Corporation and its subsidiaries' remaining contractual maturity for its non-derivative financial liabilities from the earliest date on which they can be required to pay. The tables included both interest and principal cash flows. Specifically, bank loans with a repayment on demand clause were included in the earliest time span regardless of the probability of the banks choosing to exercise their rights. The maturity dates for other non-derivative financial liabilities were based on the agreed repayment dates.

The table below summarized the maturity profile of the Corporation and its subsidiaries' financial liabilities based on contractual undiscounted payments:

	<b>Less Than 1 Year</b>	<b>1-5 Years</b>	<b>Over 5 Years</b>	<b>Total</b>
<hr style="border-top: 1px solid black;"/>				
March 31, 2018				
Non-derivative financial liabilities				
Non-interest bearing liabilities				
	\$ 30,669,604	\$ 443,367	\$ -	\$ 31,112,971
Variable interest rate liabilities				
	50,579,962	57,969,828	1,469,059	110,018,849
Fixed interest rate liabilities				
	60,445,259	70,176,293	22,276,539	152,898,091
Refund liability				
	2,333,807	-	-	2,333,807
Financial guarantee liabilities				
	<u>191,571</u>	<u>9,299,047</u>	<u>14,256,429</u>	<u>23,747,047</u>
	<u>\$ 144,220,203</u>	<u>\$ 137,888,535</u>	<u>\$ 38,002,027</u>	<u>\$ 320,110,765</u>

(Continued)

	Less Than 1 Year	1-5 Years	Over 5 Years	Total
<u>December 31, 2017</u>				
Non-derivative financial liabilities				
Non-interest bearing liabilities	\$ 36,072,502	\$ 496,183	\$ -	\$ 36,568,685
Variable interest rate liabilities	56,551,013	83,807,062	1,649,263	142,007,338
Fixed interest rate liabilities	34,546,614	66,824,023	25,881,204	127,251,841
Financial guarantee liabilities	<u>191,898</u>	<u>8,771,760</u>	<u>14,540,479</u>	<u>23,504,137</u>
	<u>\$ 127,362,027</u>	<u>\$ 159,899,028</u>	<u>\$ 42,070,946</u>	<u>\$ 329,332,001</u>
<u>March 31, 2017</u>				
Non-derivative financial liabilities				
Non-interest bearing liabilities	\$ 30,484,519	\$ 516,891	\$ -	\$ 31,001,410
Variable interest rate liabilities	48,059,393	79,968,877	3,388,744	131,417,014
Fixed interest rate liabilities	55,701,721	61,697,776	39,921,217	157,320,714
Financial guarantee liabilities	<u>-</u>	<u>9,892,311</u>	<u>16,368,305</u>	<u>26,260,616</u>
	<u>\$ 134,245,633</u>	<u>\$ 152,075,855</u>	<u>\$ 59,678,266</u>	<u>\$ 345,999,754</u> (Concluded)

The amounts included above for financial guarantee liabilities were the maximum amounts the Corporation and its subsidiaries could be required to settle under the arrangement for the full guaranteed amount if that amount is claimed by the counterparty to the guarantee. Based on expectations at the balance sheet date, the Corporation and its subsidiaries considered that it is more likely than not that none of the amount will be payable under the arrangement.

#### 34. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Corporation and its subsidiaries, which are related parties of the Corporation, have been eliminated on consolidation and are not in this note. Details of transactions between the Corporation and its subsidiaries and other related parties were disclosed below:

- a. The name of the company and its relationship with the Corporation and its Subsidiaries

<u>Company</u>	<u>Relationship</u>
TaiAn Technologies Corporation	Associates
FUKUTA ELECTRIC & MACHINERY CO., LTD.	Associates
Hsin Hsin Cement Enterprise Corporation	Associates
Nikken & CSSC Metal Products Co., Ltd.	Associates
Eminent II Venture Capital Corporation	Associates
iPASS Corporation	Associates
Honley Auto. Parts Co., Ltd.	Associates
Majestic Solid Light Corporation	Associates

(Continued)

<b>Company</b>	<b>Relationship</b>
Ascentek Venture Capital Corp.	Associates
TAIWAN ROLLING STOCK COMPANY LTD.	Associates
CHUNGKANG STEEL STRUCTURE (CAMBODIA) CO., LTD.	Associates
Wuhan Huade Ecotek Corporation	Associates
HC&C Auto Parts Co., Ltd.	Associates
PT. MICS Steel Indonesia	Associates
SINO Vietnam Hi-tech Material Co., Ltd.	Associates
Tatt Giap Steel Centre Sdn. Bhd.	Associates
TSK Steel Company Limited	Associates
Wuhan WISCO YUTEK Environment Technology Co., Ltd	Associates
Dyna Rechi Co., Ltd	Associates
Dyna Rechi (Jiujiang) Co., Ltd	Associates
Changchun CECK Auto. Parts Co., Ltd.	Associates
Eminent III Venture Capital Corporation	Associates
Kaohsiung Arena Development Corp.	Associates
Chateau International Development Co., Ltd.	Associates
Overseas Investment & Development Corp.	Associates (Reclassified as the Corporation as key management personnel of other related parties before September 2017)
Formosa Ha Tinh Steel Corporation	Other related parties (Associates before July 2017)
Formosa Ha Tinh (Cayman) Limited	Other related parties (Associates before July 2017)
CDIB Bioscience Ventures I, Inc.	The Corporation as key management personnel of other related parties
CSBC Corporation, Taiwan	The Corporation as key management personnel of other related parties
Taiwan High Speed Rail Corporation	The Corporation as key management personnel of other related parties
Rechi Precision Co., Ltd.	The Corporation as key management personnel of other related parties
East Asia United Steel Corporation	The Corporation as key management personnel of other related parties
Sakura Ferroalloys Sdn. Bhd.	The Corporation as key management personnel of other related parties
Ministry of Economic Affairs, R.O.C.	Director of the Corporation
The CSC Labor Union	Director of the Corporation

(Concluded)

b. Operating revenues

Account Items	Related Parties Types	For the Three Months Ended March 31	
		2018	2017
Revenue from sales of goods	The Corporation and its subsidiaries as key management personnel of other related parties	\$ 444,712	\$ 245,309
	Associates	315,531	666,891
	Others	<u>395,119</u>	<u>695,900</u>
		<u>\$ 1,155,362</u>	<u>\$ 1,608,100</u>
Construction contract revenue	Other related parties	\$ 251,639	\$ -
	Associates	1,088	172,730
	Others	<u>98</u>	<u>-</u>
		<u>\$ 252,825</u>	<u>\$ 172,730</u>

Sales to related parties were made at arm's length. The construction contracts undertaken by the Corporation and its subsidiaries with related parties were different from those with unrelated parties; therefore, the prices were not comparable while collection terms have no material differences.

c. Purchase of goods

Related Parties Types	For the Three Months Ended March 31	
	2018	2017
Other related parties	\$ 2,455,149	\$ -
Associates	69,905	716,960
Others	<u>-</u>	<u>1,007,804</u>
	<u>\$ 2,525,054</u>	<u>\$ 1,724,764</u>

Purchases from related parties were made at arm's length.

d. Receivables from related parties

Account Items	Related Parties Types	March 31, 2018	December 31, 2017	March 31, 2017
Notes and accounts receivable	The Corporation and its subsidiaries as key management personnel of other related parties	\$ 318,848	\$ 223,217	\$ 346,158
	Other related parties	166,132	219,246	-
	Associates	35,441	48,668	119,958
	Others	<u>204,728</u>	<u>173,533</u>	<u>274,302</u>
		<u>\$ 725,149</u>	<u>\$ 664,664</u>	<u>\$ 740,418</u>

(Continued)



<b>Account Items</b>	<b>Related Parties Types</b>	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Other receivables	Other related parties			
	Formosa Ha Tinh (Cayman) Limited	\$ 203,735	\$ 208,320	\$ 212,310
	Others	204	7,970	-
	Associates	21,153	29,357	3,258
	Others	<u>-</u>	<u>27</u>	<u>-</u>
		<u>\$ 225,092</u>	<u>\$ 245,674</u>	<u>\$ 215,568</u> (Concluded)

The subsidiary Chin Ecotek Corporation not recognized the allowance for doubtful accounts. As of March 31, 2018 and 2017, the allowance for doubtful accounts amounted to NT\$153 thousand and NT\$2,919 thousand, respectively.

e. Payables to related parties

<b>Account Items</b>	<b>Related Parties Types</b>	<b>March 31, 2018</b>	<b>December 31, 2017</b>	<b>March 31, 2017</b>
Notes and accounts payable	Other related parties	\$ 91,191	\$ -	\$ -
	Associates	43,191	37,377	195,027
	Others	<u>-</u>	<u>-</u>	<u>529,525</u>
		<u>\$ 134,382</u>	<u>\$ 37,377</u>	<u>\$ 724,552</u>
Other payables	Other related parties	\$ 538,820	\$ 551,072	\$ -
	Associates	5,518	12,662	567,004
	The Corporation as key management personnel of other related parties	-	121,442	278,467
	Others	<u>14,573</u>	<u>11,261</u>	<u>24,666</u>
		<u>\$ 558,911</u>	<u>\$ 696,437</u>	<u>\$ 870,137</u>

The outstanding payables to related parties were unsecured.

f. Others

<b>Account Items</b>	<b>Related Parties Types</b>	<b>For the Three Months Ended March 31</b>	
		<b>2018</b>	<b>2017</b>
Service and other revenues	Other related parties	\$ 74,969	\$ -
	Associates	9,021	11,314
	Others	<u>2,065</u>	<u>2,072</u>
		<u>\$ 86,055</u>	<u>\$ 13,386</u>

g. Endorsements and guarantees provided by the Corporation and its subsidiaries

Related Party Types/Name	March 31, 2018	December 31, 2017	March 31, 2017
Other related parties - Formosa Ha Tinh (Cayman) Limited			
Amount endorsed	\$ 29,665,271	\$ 30,332,880	\$ 25,628,850
Amount utilized	<u>(23,051,160)</u>	<u>(22,833,360)</u>	<u>(25,628,850)</u>
	<u>\$ 6,614,111</u>	<u>\$ 7,499,520</u>	<u>\$ -</u>
The Corporation as key management personnel of others			
Amount endorsed	\$ 941,845	\$ 927,582	\$ 767,119
Amount utilized	<u>(695,887)</u>	<u>(670,777)</u>	<u>(631,766)</u>
	<u>\$ 245,958</u>	<u>\$ 256,805</u>	<u>\$ 135,353</u>

Endorsements and guarantees above are provided to investee by the percentage of shareholdings under joint venture agreements.

h. Compensation of key management personnel

The remuneration to directors and other members of key management personnel were as follows:

	For the Three Months Ended March 31	
	2018	2017
Short-term employee benefits	\$ 27,764	\$ 24,892
Post-employment benefits	<u>135</u>	<u>277</u>
	<u>\$ 27,899</u>	<u>\$ 25,169</u>

### 35. ASSETS PLEDGED AS COLLATERAL OR SECURITY

The Corporation and its subsidiaries' assets mortgaged or pledged as collateral for long-term borrowings, short-term borrowings and bank overdraft, performance guarantees, bankers' acceptance bills, etc. were as follows (listed based on their carrying amounts):

	March 31, 2018	December 31, 2017	March 31, 2017
Net property, plant and equipment	\$ 119,260,615	\$ 116,024,557	\$ 121,300,584
Time deposits (Note 18)	6,795,630	6,844,856	6,577,008
Shares (a.)	5,531,855	5,838,525	5,968,270
Pledged receivables (Note 18) (b.)	2,000,000	2,000,000	2,000,000
Net investment properties	<u>2,115,025</u>	<u>1,464,627</u>	<u>1,497,271</u>
	<u>\$ 135,703,125</u>	<u>\$ 132,172,565</u>	<u>\$ 137,343,133</u>

a. Shares of the Corporation were pledged by WIC and TIC, both subsidiaries, and were recorded as treasury shares in the consolidated financial statements.

- b. In accordance with revised agreements of build-operate-transfer contract in 2013, the subsidiary KRTC reclassified NT\$2,000,000 thousand including arbitration receivable - Kaohsiung City Government and part of the consideration of transferred assets to operating performance guarantees.

### **36. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS**

In addition to those disclosed in Note 21, significant commitments and contingencies of the Corporation and its subsidiaries as of March 31, 2018 were as follows:

- a. The Corporation and its subsidiaries provided letters of credits for NT\$7.8 billion guaranteed by financial institutions for several constructions, lease contracts and payment. Guarantee notes for NT\$71.7 billion were provided to banks and owners for loans, purchase agreements and warranties.
- b. Unused letters of credit for importation of materials and machinery amounted to NT\$10.1 billion.
- c. Property purchase and construction contracts for NT\$4.8 billion were signed but not yet recorded.
- d. Construction contracts for NT\$36.6 billion were not yet being completed.
- e. The Corporation and its subsidiaries entered into raw material purchase contracts with suppliers in Australia, Brazil, Canada, China, Japan, Philippines, Vietnam, Indonesia and domestic companies with contract terms of 1 to 5 years. Contracted annual purchases of 9,580,000 metric tons of coal, 24,000,000 metric tons of iron ore, and 3,520,000 metric tons of limestone are at prices negotiable with the counterparties. Purchase commitments as of March 31, 2018 were USD7.8 billion (including 17,970,000 metric tons of coal, 60,940,000 metric tons of iron ore, and 50,000 metric tons of limestone).
- f. Starting from August 2014, the associate Changchun CECK Auto. Parts Co., Ltd. (CCCA) entered into credit facility agreements with CTBC and several banks for USD10,000 thousand (or the equal amount in EUR, the credit line remained unchanged) and USD14,000 thousand credit lines. Under the agreements, the Corporation and its associates should collectively hold at least 38% and 30% of CCCA's issued shares and one seat in the board of directors. As of March 31, 2018, the Corporation indirectly held 38% equity of CCCA and one seat in the board of directors.
- g. In November 2014, the associate Honley Auto. Parts Co., Ltd. (HAPC) entered into a construction financing agreement with Shanghai Commercial and Savings Bank for a NT\$295,000 thousand factory building loan commitment which had been transferred to long-term credit line in March 2016 and NT\$100,000 thousand financing commercial paper. Under the agreement, the Corporation and its associates should collectively hold at least 30% of HAPC's issued shares and two seats in the board of directors. As of March 31, 2018, the Corporation held 38% equity of HAPC and two seats in the board of directors.

### **37. SIGNIFICANT EVENTS AFTER REPORTING PERIOD**

The Corporation invested NT\$3,420,000 thousand to establish Sing Da Marine Structure Corporation and hold 100% of its shares in March 2018. As of the date the consolidated financial statements were reported to the Corporation's board of directors, the establishment of Sing Da Marine Structure Corporation is completed.

In March 2018, the board of directors of the subsidiary CHC determined to acquire 100% of the shares of unrelated party Xie Sheng Development Corporation, whose main asset is land, to meet CHC's long-term needs for expansion of production line. The price of the acquisition is NT\$1,142,189 thousand, which was negotiated with the seller based on the appraisal report made by independent appraiser. In April 2018, CHC has signed the contract; the shares settlement is in process.

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

The following information was aggregated by the foreign currencies other than functional currencies of the Corporation and its subsidiaries and the exchange rates between foreign currencies and respective functional currencies were disclosed. The significant assets and liabilities denominated in foreign currencies were as follows:

	Foreign Currencies (In Thousands)	Exchange Rate		Carrying Amount (In Thousands of New Taiwan Dollars)
<u>March 31, 2018</u>				
Monetary financial assets				
USD	\$ 271,277	29.1050	(USD:NTD)	\$ 7,895,513
USD	17,579	6.2632	(USD:RMB)	511,631
USD	13,304	1.3025	(USD:AUD)	387,201
USD	6,799	4.0056	(USD:MYR)	197,885
USD	5,403	24,254.1667	(USD:VND)	157,244
JPY	7,240,466	0.2739	(JPY:NTD)	1,983,164
RMB	344,607	4.6470	(RMB:NTD)	1,601,387
VND	743,120,656	0.00004	(VND:USD)	854,589
EUR	22,282	35.8700	(EUR:NTD)	799,240
Non-monetary financial assets				
Financial assets at fair value through other comprehensive income				
USD	1,186,516	29.1050	(USD:NTD)	34,533,549
JPY	7,996,000	0.2739	(JPY:NTD)	2,190,104
MYR	277,478	7.2660	(MYR:NTD)	2,016,155
RMB	36,173	0.1597	(RMB:USD)	168,095
HKD	38,658	3.7080	(HKD:NTD)	143,344
Associate accounted for using equity method				
USD	394,970	29.1050	(USD:NTD)	11,456,368
AUD	703,308	22.3450	(AUD:NTD)	15,715,424
INR	4,610,278	0.4452	(INR:NTD)	2,052,496
Monetary financial liabilities				
USD	835,708	29.1050	(USD:NTD)	24,323,288
USD	137,506	65.3751	(USD:INR)	4,002,125
USD	27,312	24,254.1667	(USD:VND)	794,917
USD	19,231	6.2632	(USD:RMB)	559,715
JPY	11,259,112	0.2739	(JPY:NTD)	3,083,871
<u>December 31, 2017</u>				
Monetary foreign currency assets				
USD	262,256	29.7600	(USD:NTD)	7,804,749
USD	19,305	6.5192	(USD:RMB)	574,530
USD	10,565	1.2836	(USD:AUD)	314,416

(Continued)

	<b>Foreign Currencies (In Thousands)</b>	<b>Exchange Rate</b>		<b>Carrying Amount (In Thousands of New Taiwan Dollars)</b>
USD	\$ 8,429	4.2081	(USD:MYR)	\$ 250,859
JPY	8,067,470	0.2642	(JPY:NTD)	2,131,426
RMB	418,269	4.5650	(RMB:NTD)	1,909,400
VND	836,695,307	0.00004	(VND:USD)	995,667
EUR	15,628	35.5700	(EUR:NTD)	555,886
<b>Non-monetary foreign currency assets</b>				
<b>Available-for-sale financial assets</b>				
USD	1,190,666	29.7600	(USD:NTD)	35,434,212
JPY	7,996,000	0.2642	(JPY:NTD)	2,112,543
MYR	280,223	7.0720	(MYR:NTD)	1,981,737
RMB	30,899	4.5650	(RMB:NTD)	141,054
<b>Associates accounted for using equity method</b>				
USD	388,306	29.7600	(USD:NTD)	11,551,874
AUD	679,476	23.1850	(AUD:NTD)	15,753,650
INR	4,793,299	0.4649	(INR:NTD)	2,228,405
<b>Monetary foreign currency liabilities</b>				
USD	1,084,227	29.7600	(USD:NTD)	32,266,606
USD	110,000	64.0138	(USD:INR)	3,273,600
USD	17,589	6.5192	(USD:RMB)	523,441
USD	24,398	24800.0000	(USD:VND)	726,085
JPY	11,421,430	0.2642	(JPY:NTD)	3,017,542
<hr/> March 31, 2017 <hr/>				
<b>Monetary financial assets</b>				
USD	203,565	30.3300	(USD:NTD)	6,174,134
USD	19,614	6.8822	(USD:RMB)	594,896
USD	5,485	1.3059	(USD:AUD)	166,373
USD	3,806	4.6147	(USD:MYR)	115,431
JPY	7,664,518	0.2713	(JPY:NTD)	2,079,384
RMB	364,383	4.4070	(RMB:NTD)	1,605,837
VND	585,410,493	0.00004	(VND:USD)	708,347
EUR	13,412	32.4300	(EUR:NTD)	434,966
EUR	3,694	1.0692	(EUR:USD)	119,793
<b>Non-monetary financial assets</b>				
<b>Available-for-sales financial assets</b>				
USD	116,437	30.3300	(USD:NTD)	3,531,546
JPY	7,538,000	0.2713	(JPY:NTD)	2,045,059
MYR	251,134	6.5725	(MYR:NTD)	1,650,579
KRW	19,209,222	0.273	(KRW:NTD)	524,412
RMB	70,843	4.4070	(RMB:NTD)	312,203

(Continued)

	<b>Foreign Currencies (In Thousands)</b>	<b>Exchange Rate</b>		<b>Carrying Amount (In Thousands of New Taiwan Dollars)</b>
Associate accounted for using equity method				
USD	\$ 1,434,597	30.3300	(USD:NTD)	\$ 43,511,325
AUD	684,545	23.2250	(AUD:NTD)	15,898,568
INR	4,900,779	0.4682	(INR:NTD)	2,294,545
Monetary financial liabilities				
USD	1,088,221	30.3300	(USD:NTD)	33,005,758
USD	110,000	64.7800	(USD:INR)	3,336,300
USD	22,465	25,275.0000	(USD:VND)	681,359
USD	22,069	6.8820	(USD:RMB)	669,349
USD	4,765	4.6150	(USD:MYR)	144,514
JPY	10,851,162	0.2713	(JPY:NTD)	2,943,920
AUD	126,147	23.2250	(AUD:NTD)	2,929,764
				(Concluded)

For the three months ended March 31, 2018 and 2017, realized and unrealized net foreign exchange gains were \$174,086 thousand and \$70,206 thousand, respectively. It is impractical to disclose net foreign exchange gains and losses by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of each entity.

### 39. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided. Reported segments of the Corporation and its subsidiaries were as follows:

- Steel - manufacture and sell steel products, including the Corporation, DSC, CHSC, CSCSSB, CSVC, CSCI, HLSC and TSC.
- a. Segment revenues and operating results

The following is an analysis of the Corporation and its subsidiaries' revenues and results of operations by reportable segment.

	<b>Steel</b>	<b>Others</b>	<b>Adjustment and Elimination</b>	<b>Total</b>
For the three months ended March 31, 2018				
Revenues from external customers	\$ 75,351,150	\$ 18,038,512	\$ -	\$ 93,389,662
Inter-segment revenues	<u>23,229,876</u>	<u>13,016,111</u>	<u>(36,245,987)</u>	<u>-</u>
Segment revenues	<u>\$ 98,581,026</u>	<u>\$ 31,054,623</u>	<u>\$(36,245,987)</u>	<u>\$ 93,389,662</u>
Segment profit	\$ 4,172,138	\$ 1,718,391	\$ 150,514	\$ 6,041,043
Interest income	33,456	39,552	(16,972)	56,036
Financial costs	(735,398)	(145,659)	11,493	(869,564)
				(Continued)

	Steel	Others	Adjustment and Elimination	Total
Share of the profit of associates	\$ 2,510,825	\$ 373,799	\$ (2,660,821)	\$ 223,803
Other non-operating income and expenses	<u>417,692</u>	<u>22,587</u>	<u>(156,505)</u>	<u>283,774</u>
Profit before income tax	6,398,713	2,008,670	(2,672,291)	5,735,092
Income tax	<u>(23,627)</u>	<u>282,913</u>	<u>16,457</u>	<u>275,743</u>
Net profit for the period	<u>\$ 6,422,340</u>	<u>\$ 1,725,757</u>	<u>(\$ 2,688,748)</u>	<u>\$ 5,459,349</u>
For the three months ended March 31, 2017				
Revenues from external customers	\$ 66,558,164	\$ 16,426,185	\$ -	\$ 82,984,349
Inter-segment revenues	<u>19,837,419</u>	<u>10,797,106</u>	<u>(30,634,525)</u>	<u>-</u>
Segment revenues	<u>\$ 86,395,583</u>	<u>\$ 27,223,291</u>	<u>\$(30,634,525)</u>	<u>\$ 82,984,349</u>
Segment profit	\$ 4,330,601	\$ 1,902,336	\$ 200,767	\$ 6,433,704
Interest income	26,111	47,880	(19,205)	54,786
Financial costs	(799,786)	(150,247)	11,856	(938,177)
Share of the profit of associates	1,636,058	62,804	(2,024,551)	(325,689)
Other non-operating income and expenses	<u>501,660</u>	<u>(177,586)</u>	<u>(158,978)</u>	<u>165,096</u>
Profit before income tax	5,694,644	1,685,187	(1,990,111)	5,389,720
Income tax	<u>494,889</u>	<u>192,186</u>	<u>21,846</u>	<u>708,921</u>
Net profit for the period	<u>\$ 5,199,755</u>	<u>\$ 1,493,001</u>	<u>\$ (2,011,957)</u>	<u>\$ 4,680,799</u> (Concluded)

Inter-segment revenues were accounted for according to market price or cost-plus pricing.

Segment profit represented the profit from operations earned by each segment and was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

b. Segment total assets and liabilities

	March 31, 2018	December 31, 2017	March 31, 2017
<u>Segment assets</u>			
Steel	\$ 721,985,332	\$ 722,336,406	\$ 734,354,778
Others	240,375,062	237,018,165	232,665,739
Adjustment and elimination	<u>(297,139,892)</u>	<u>(291,638,692)</u>	<u>(291,116,256)</u>
Consolidated total assets	<u>\$ 665,220,502</u>	<u>\$ 667,715,879</u>	<u>\$ 675,904,261</u>
<u>Segment liabilities</u>			
Steel	\$ 276,137,238	\$ 281,461,836	\$ 296,673,768
Others	82,215,618	76,873,211	74,028,714
Adjustment and Elimination	<u>(29,464,542)</u>	<u>(22,571,155)</u>	<u>(26,592,883)</u>
Consolidated total liabilities	<u>\$ 328,888,314</u>	<u>\$ 335,763,892</u>	<u>\$ 344,109,599</u>