China Steel Corporation and Subsidiaries

Consolidated Financial Statements for the
Nine Months Ended September 30, 2017 and 2016 and
Independent Auditors' Review Report

Deloitte.

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INDEPENDENT AUDITORS' REVIEW REPORT

China Steel Corporation

We have reviewed the accompanying consolidated balance sheets of China Steel Corporation (the Corporation) and its subsidiaries as of September 30, 2017 and 2016, the consolidated statements of comprehensive income for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016, and the consolidated statements of changes in equity and of cash flows for the nine months ended September 30, 2017 and 2016. These consolidated financial statements are the responsibility of the Corporation's management. Our responsibility is to issue a report on these consolidated financial statements based on our reviews. Certain investments accounted for using the equity method in the consolidated financial statements as of September 30, 2017 and 2016, and for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016 were based on financial statements reviewed by other independent auditors, and our review report, insofar as it relates to the amounts and information disclosed, is based solely on the financial statements reviewed by other independent auditors. Such investments accounted for using the equity method amounted to NT$34,322,823 thousand as of September 30, 2016, representing 5% of the consolidated total assets, and the share of comprehensive income amounted to a loss of NT$66,757 thousand, gain of NT$277,295 thousand, loss of NT$878,278 thousand and loss of NT$550,116 thousand, respectively for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016, representing 2%, 4%, 7% and 4% of the consolidated total comprehensive income.

We conducted our reviews in accordance with Statement of Auditing Standards No. 36 "Review of Financial Statements" issued by the Auditing Standards Committee of the Accounting Research and Development Foundation of the Republic of China. A review consists principally of applying analytical procedures to financial data and of making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the Republic of China, the objective of which is the expression of an opinion regarding the consolidated financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews and the reviewed financial statements of other independent auditors, we are not aware of any material modifications that should be made to the consolidated financial statements referred to above for them to be in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standards No. 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China.

Deloitte & Touche

Deloitte & Touche
Taipei, Taiwan
Republic of China

November 13, 2017

<u>*Notice to Readers*</u>

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 BALANCE SHEETS
(In Thousands of New Taiwan Dollars)

	September 30, 2017 (Reviewed)		December 31, 2016 (Audited)		September 30, 2016 (Reviewed)	
ASSETS	**Amount**	**%**	**Amount**	**%**	**Amount**	**%**
CURRENT ASSETS						
Cash and cash equivalents (Note 6)	$ 14,914,576	2	$ 15,467,768	2	$ 15,069,788	2
Financial assets at fair value through profit or loss - current (Note 7)	4,485,488	1	3,288,349	1	2,783,941	-
Available-for-sale financial assets - current (Note 8)	3,271,134	-	2,806,737	-	3,101,749	1
Derivative financial assets for hedging - current (Note 10)	52,887	-	36,784	-	27,949	-
Notes receivable (Note 11)	1,997,577	-	1,233,769	-	984,501	-
Notes receivable - related parties (Notes 11 and 32)	269,129	-	384,078	-	390,346	-
Accounts receivable, net (Note 11)	13,000,344	2	11,463,575	2	10,497,089	2
Accounts receivable - related parties (Notes 11 and 32)	340,487	-	499,185	-	553,236	-
Amounts due from customers for construction contracts (Note 12)	10,254,107	2	8,472,037	1	9,558,433	2
Other receivables (Note 32)	2,157,120	-	1,382,410	-	1,727,370	-
Current tax assets	134,551	-	139,482	-	144,548	-
Inventories (Note 13)	86,248,002	13	79,489,138	12	69,141,558	10
Non-current assets held for sale (Note 4)	212,780	-	-	-	-	-
Other financial assets - current (Notes 16 and 33)	11,385,389	2	11,833,708	2	14,873,402	2
Other current assets	4,185,394	1	3,558,170	1	3,824,236	1
Total current assets	152,908,965	23	140,055,190	21	132,678,146	20
NONCURRENT ASSETS						
Available-for-sale financial assets - noncurrent (Note 8)	59,482,297	9	26,306,913	4	26,206,123	4
Held-to-maturity financial assets - noncurrent (Note 9)	131,385	-	222,669	-	267,407	-
Derivative financial assets for hedging - noncurrent (Note 10)	37,395	-	3,354	-	13,199	-
Debt investments with no active market - noncurrent (Notes 14 and 19)	1,886,926	-	1,932,814	-	2,268,905	-
Investments accounted for using equity method (Note 15)	14,525,789	2	49,528,952	7	48,964,360	7
Property, plant and equipment (Notes 17 and 33)	416,809,673	62	430,849,587	64	433,235,025	65
Investment properties (Notes 18 and 33)	10,692,252	2	10,316,142	2	10,787,658	2
Intangible assets	1,988,761	-	2,488,714	-	2,529,392	-
Deferred tax assets	5,775,871	1	5,372,981	1	5,137,240	1
Refundable deposits	582,936	-	566,022	-	565,318	-
Other financial assets - noncurrent (Notes 16 and 33)	2,675,690	-	3,393,174	-	2,519,884	-
Other noncurrent assets	5,517,915	1	5,085,281	1	5,240,777	1
Total noncurrent assets	520,106,890	77	536,066,603	79	537,735,288	80
TOTAL	$ 673,015,855	100	$ 676,121,793	100	$ 670,413,434	100

	September 30, 2017 (Reviewed)		December 31, 2016 (Audited)		September 30, 2016 (Reviewed)	
LIABILITIES AND EQUITY	**Amount**	**%**	**Amount**	**%**	**Amount**	**%**
CURRENT LIABILITIES						
Short-term borrowings and bank overdraft (Notes 19 and 33)	$ 40,297,852	6	$ 35,905,740	5	$ 24,569,398	4
Short-term bills payable (Note 19)	44,070,484	6	16,632,100	2	47,386,456	7
Financial liabilities at fair value through profit or loss - current (Note 7)	1,489	-	4,941	-	497	-
Derivative financial liabilities for hedging - current (Note 10)	41,359	-	37,609	-	58,945	-
Notes payable	699,657	-	851,631	-	723,249	-
Accounts payable (Note 21)	13,998,880	2	12,484,269	2	10,618,139	2
Accounts payable - related parties (Notes 21 and 32)	42,747	-	536,544	-	853,523	-
Amounts due to customers for construction contracts (Note 12)	2,881,757	-	3,853,724	1	2,890,558	-
Other payables (Notes 22 and 32)	20,867,420	3	21,437,649	3	19,819,648	3
Current tax liabilities	1,961,402	-	2,129,043	-	1,336,854	-
Provisions - current (Note 23)	4,377,354	1	4,324,106	1	5,143,655	1
Current portion of bonds payable (Note 20)	11,199,745	2	5,212,668	1	4,664,265	1
Current portion of long-term bank borrowings (Notes 19 and 33)	20,764,201	3	16,210,014	2	16,860,292	2
Other current liabilities	3,924,584	1	3,530,170	1	3,785,705	1
Total current liabilities	165,128,931	24	123,150,208	18	138,711,184	21
NONCURRENT LIABILITIES						
Derivative financial liabilities for hedging - noncurrent (Note 10)	72,548	-	36,065	-	53,609	-
Bonds payable (Note 20)	89,048,412	13	95,037,294	14	100,232,774	15
Long-term bank borrowings (Notes 19 and 33)	46,740,052	7	70,329,355	10	65,579,989	10
Long-term bills payable (Note 19)	23,640,809	4	36,626,165	6	20,642,914	3
Provisions - noncurrent (Note 23)	818,132	-	815,694	-	808,779	-
Deferred tax liabilities	12,225,481	2	12,261,289	2	12,302,173	2
Net defined benefit liabilities (Note 4)	6,859,298	1	6,901,619	1	5,792,506	1
Other noncurrent liabilities	1,385,437	-	1,384,411	-	1,370,719	-
Total noncurrent liabilities	180,790,169	27	223,391,892	33	206,783,463	31
Total liabilities	345,919,100	51	346,542,100	51	345,494,647	52
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Note 25)						
Share capital						
Ordinary shares	157,348,610	23	157,348,610	23	157,348,610	23
Preference shares	382,680	-	382,680	-	382,680	-
Total share capital	157,731,290	23	157,731,290	23	157,731,290	23
Capital surplus	38,205,353	6	37,807,466	6	37,807,439	6
Retained earnings						
Legal reserve	61,538,216	9	59,934,379	9	59,934,379	9
Special reserve	27,655,975	4	29,786,846	4	29,786,846	4
Unappropriated earnings	14,946,122	3	17,196,041	3	14,439,409	2
Total retained earnings	104,140,313	16	106,917,266	16	104,160,634	15
Other equity	8,566,541	1	8,680,706	1	7,379,226	1
Treasury shares	(8,512,794)	(1)	(8,576,842)	(1)	(8,576,842)	(1)
Total equity attributable to owners of the Corporation	300,130,703	45	302,559,886	45	298,501,747	44
NON-CONTROLLING INTERESTS	26,966,052	4	27,019,807	4	26,417,040	4
Total equity	327,096,755	49	329,579,693	49	324,918,787	48
TOTAL	$ 673,015,855	100	$ 676,121,793	100	$ 670,413,434	100

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

(With Deloitte & Touche review report dated November 13, 2017)

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 September 30				For the Nine Months Ended September 30			
	2017		2016		2017		2016	
	Amount	%	Amount	%	Amount	%	Amount	%
OPERATING REVENUES (Notes 26 and 32)	$ 88,917,499	100	$ 73,593,230	100	$ 256,766,764	100	$ 210,884,481	100
OPERATING COSTS (Notes 13 and 32)	80,512,106	90	60,747,352	83	229,629,783	89	182,153,104	86
GROSS PROFIT	8,405,393	10	12,845,878	17	27,136,981	11	28,731,377	14
OPERATING EXPENSES								
Selling and marketing expenses	1,373,782	1	1,267,448	2	4,056,903	1	3,584,121	2
General and administrative expenses	1,675,618	2	1,870,150	2	5,058,706	2	5,198,627	2
Research and development expenses	515,112	1	488,369	1	1,542,954	1	1,526,436	1
Total operating expenses	3,564,512	4	3,625,967	5	10,658,563	4	10,309,184	5
PROFIT FROM OPERATIONS	4,840,881	6	9,219,911	12	16,478,418	7	18,422,193	9
NON-OPERATING INCOME AND EXPENSES								
Other income (Notes 27 and 32)	592,288	1	548,211	1	1,239,044	-	1,147,409	-
Other gains and losses (Notes 27 and 32)	178,389	-	(294,490)	-	209,354	-	191,712	-
Finance costs (Note 27)	(946,937)	(1)	(940,359)	(1)	(2,804,052)	(1)	(2,876,246)	(1)
Share of the profit and loss of associates	367,500	-	291,707	-	(276,823)	-	(211,201)	-
Total non-operating income and expenses	191,240	-	(394,931)	-	(1,632,477)	(1)	(1,748,326)	(1)
PROFIT BEFORE INCOME TAX	5,032,121	6	8,824,980	12	14,845,941	6	16,673,867	8
INCOME TAX (Notes 4 and 28)	783,356	1	1,195,085	2	1,911,272	1	1,963,000	1
NET PROFIT FOR THE PERIOD	4,248,765	5	7,629,895	10	12,934,669	5	14,710,867	7
OTHER COMPREHENSIVE INCOME (Notes 25 and 28)								
Items that may be reclassified subsequently to profit or loss								
Exchange differences on translating foreign operations	218,118	-	(1,278,846)	(2)	(1,456,109)	(1)	(1,846,703)	(1)
Unrealized gains and losses on available-for-sale financial assets	(274,755)	-	1,249,205	2	1,546,163	1	1,120,907	-

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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 September 30				For the Nine Months Ended September 30			
	2017		2016		2017		2016	
	Amount	%	Amount	%	Amount	%	Amount	%
The effective portion of gains and losses on hedging instruments in a cash flow hedge	$ 32,510	-	$ (132,502)	-	$ (46,084)	-	$ (185,771)	-
Share of the other comprehensive income (loss) of associates	(192,906)	-	(244,932)	-	(802,980)	-	(512,687)	-
Income tax benefit (expense) relating to items that may be reclassified subsequently to profit or loss	(4,678)	-	33,717	-	50,134	-	80,040	-
Other comprehensive income (loss) for the period, net of income tax	(221,711)	-	(373,358)	-	(708,876)	-	(1,344,214)	(1)
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	$ 4,027,054	5	$ 7,256,537	10	$ 12,225,793	5	$ 13,366,653	6
NET PROFIT ATTRIBUTABLE TO:								
Owners of the Corporation	$ 3,564,070	4	$ 6,675,595	9	$ 10,651,254	4	$ 12,437,920	6
Non-controlling interests	684,695	1	954,300	1	2,283,415	1	2,272,947	1
	$ 4,248,765	5	$ 7,629,895	10	$ 12,934,669	5	$ 14,710,867	7
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:								
Owners of the Corporation	$ 3,381,472	4	$ 6,710,860	9	$ 10,537,089	4	$ 11,892,738	5
Non-controlling interests	645,582	1	545,677	1	1,688,704	1	1,473,915	1
	$ 4,027,054	5	$ 7,256,537	10	$ 12,225,793	5	$ 13,366,653	6
EARNINGS PER SHARE (Note 29)								
Basic	$ 0.23		$ 0.43		$ 0.69		$ 0.80	
Diluted	$ 0.23		$ 0.43		$ 0.69		$ 0.80	

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

(With Deloitte & Touche review report dated November 13, 2017)

CHINA STEEL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
(In Thousands of New Taiwan Dollars, Except Dividends Per Share)
(Reviewed, Not Audited)

	Equity Attributable to Owners of the Corporation													
	Share Capital			Retained Earnings			Other Equity							
	Ordinary Shares	Preference Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Exchange Differences on Translating Foreign Operations	Unrealized Gains and Losses on Available-for-sale Financial Assets	The Effective Portion of Gains and Losses on Hedging Instruments in a Cash Flow Hedge	Total Other Equity	Treasury Shares	Total Equity Attributable to Owners of the Corporation	Non-controlling Interests	Total Equity
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
Appropriation of 2016 earnings (Note 25)														
Legal reserve	-	-	-	1,603,837	-	(1,603,837)	-	-	-	-	-	-	-	-
Reversal of special reserve	-	-	-	-	(2,130,614)	2,130,614	-	-	-	-	-	-	-	-
Cash dividends to ordinary shareholders - NT$0.85 per share	-	-	-	-	-	(13,374,632)	-	-	-	-	-	(13,374,632)	-	(13,374,632)
Cash dividends to preference shareholders - NT$1.4 per share	-	-	-	-	-	(53,575)	-	-	-	-	-	(53,575)	-	(53,575)
Reversal of special reserve	-	-	-	-	(257)	257	-	-	-	-	-	-	-	-
Net profit for the nine months ended September 30, 2017	-	-	-	-	-	10,651,254	-	-	-	-	-	10,651,254	2,283,415	12,934,669
Other comprehensive income for the nine months ended September 30, 2017, net of income tax	-	-	-	-	-	-	(1,579,084)	1,532,253	(67,334)	(114,165)	-	(114,165)	(594,711)	(708,876)
Total comprehensive income for the nine months ended September 30, 2017	-	-	-	-	-	10,651,254	(1,579,084)	1,532,253	(67,334)	(114,165)	-	10,537,089	1,688,704	12,225,793
Disposal of the Corporation's shares held by subsidiaries	-	-	28,066	-	-	-	-	-	-	-	64,048	92,114	21,905	114,019
Adjustment to capital surplus arising from dividends paid to subsidiaries	-	-	267,245	-	-	-	-	-	-	-	-	267,245	-	267,245
Adjustment of non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	(1,764,364)	(1,764,364)
Adjustment of other equity	-	-	102,576	-	-	-	-	-	-	-	-	102,576	-	102,576
BALANCE AT SEPTEMBER 30, 2017	$ 157,348,610	$ 382,680	$ 38,205,353	$ 61,538,216	$ 27,655,975	$ 14,946,122	$ (1,611,132)	$ 10,182,826	$ (5,153)	$ 8,566,541	$ (8,512,794)	$ 300,130,703	$ 26,966,052	$ 327,096,755
BALANCE AT JANUARY 1, 2016	$ 157,348,610	$ 382,680	$ 37,612,027	$ 59,173,907	$ 27,132,983	$ 13,323,848	$ 1,198,796	$ 6,573,348	$ 152,264	$ 7,924,408	$ (8,577,644)	$ 294,320,819	$ 26,404,014	$ 320,724,833
Appropriation of 2015 earnings (Note 25)														
Legal reserve	-	-	-	760,472	-	(760,472)	-	-	-	-	-	-	-	-
Special reserve	-	-	-	-	2,654,116	(2,654,116)	-	-	-	-	-	-	-	-
Cash dividends to ordinary shareholders - NT$0.5 per share	-	-	-	-	-	(7,867,430)	-	-	-	-	-	(7,867,430)	-	(7,867,430)
Cash dividends to preference shareholders - NT$1.4 per share	-	-	-	-	-	(53,575)	-	-	-	-	-	(53,575)	-	(53,575)
Reversal of special reserve	-	-	-	-	(253)	253	-	-	-	-	-	-	-	-
Net profit for the nine months ended September 30, 2016	-	-	-	-	-	12,437,920	-	-	-	-	-	12,437,920	2,272,947	14,710,867
Other comprehensive income for the nine months ended September 30, 2016, net of income tax	-	-	-	-	-	-	(1,687,932)	1,251,261	(108,511)	(545,182)	-	(545,182)	(799,032)	(1,344,214)
Total comprehensive income for the nine months ended September 30, 2016	-	-	-	-	-	12,437,920	(1,687,932)	1,251,261	(108,511)	(545,182)	-	11,892,738	1,473,915	13,366,653
Adjustment to capital surplus arising from dividends paid to subsidiaries	-	-	159,065	-	-	-	-	-	-	-	-	159,065	-	159,065
Adjustment of non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	(1,460,889)	(1,460,889)
Adjustment of other equity	-	-	36,347	-	-	12,981	-	-	-	-	802	50,130	-	50,130
BALANCE AT SEPTEMBER 30, 2016	$ 157,348,610	$ 382,680	$ 37,807,439	$ 59,934,379	$ 29,786,846	$ 14,439,409	$ (489,136)	$ 7,824,609	$ 43,753	$ 7,379,226	$ (8,576,842)	$ 298,501,747	$ 26,417,040	$ 324,918,787

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

(With Deloitte & Touche review report dated November 13, 2017)

CHINA STEEL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS
(In Thousands of New Taiwan Dollars)
(Reviewed, Not Audited)

	For the Nine Months Ended September 30	
	2017	**2016**
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit before income tax	$ 14,845,941	$ 16,673,867
Adjustments for:		
Depreciation expense	25,930,111	26,836,308
Amortization expense	251,029	272,919
Net gain on financial assets and liabilities at fair value through profit or loss	(286,236)	(44,812)
Finance costs	2,804,052	2,876,246
Interest income	(205,838)	(230,517)
Dividend income	(558,148)	(549,271)
Share of the loss of associates	226,774	163,808
Gain on disposal of property, plant and equipment	(90,911)	(365,234)
Gain on disposal of intangible assets	(2,055)	(2,055)
Gain on disposal of investments	(428,509)	(957,663)
Impairment loss recognized on (reversal of) financial assets	162,913	(14,760)
Impairment loss recognized on non-financial assets	122,102	-
Write-down (reversal of) of inventories	633,444	(3,634,152)
Recognition of provisions	6,316,836	7,599,444
Others	50,811	50,311
Changes in operating assets and liabilities		
Financial instruments held for trading	102,882	2,597
Notes receivable	(763,808)	222,285
Notes receivable - related parties	114,949	(132,341)
Accounts receivable	(1,510,247)	69,419
Accounts receivable - related parties	158,698	(105,039)
Amounts due from customers for construction contracts	(1,782,070)	(791,090)
Other receivables	(625,330)	(46,652)
Inventories	(7,387,873)	3,409,217
Other current assets	(627,224)	(327,530)
Notes payable	(151,974)	167,763
Accounts payable	1,514,611	2,719,679
Accounts payable - related parties	(493,797)	597,392
Amounts due to customers for construction contracts	(971,967)	(1,224,612)
Other payables	(272,625)	555,422
Provisions	(6,244,120)	(5,638,432)
Other current liabilities	395,544	90,045
Net defined benefit liabilities	(42,321)	(175,481)
Cash generated from operations	31,185,644	48,067,081
Income taxes paid	(2,462,546)	(2,031,257)
Net cash generated from operating activities	28,723,098	46,035,824

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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 Nine Months Ended September 30	
	2017	2016
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisition of financial assets designated as at fair value through profit or loss	$ (3,555,676)	$ (2,446,571)
Proceeds from disposal of financial assets designated as at fair value through profit or loss	2,434,167	2,962,014
Acquisition of available-for-sale financial assets	(1,308,449)	(2,120,593)
Proceeds from disposal of available-for-sale financial assets	1,251,881	3,429,742
Proceeds from the capital reduction on available-for-sale financial assets	23,728	14,040
Acquisition of debt investments with no active market	(18,514)	(24,392)
Proceeds from disposal of debt investments with no active market	20,000	20,522
Acquisition of held-to-maturity financial assets	-	(19,480)
Proceeds from disposal of held-to-maturity financial assets	-	25,784
Acquisition of investments accounted for using equity method	(851,596)	(11,096,350)
Proceeds from disposal of investments accounted for using equity method	211,385	177,058
Disposal of subsidiaries	13,065	-
Acquisition of property, plant and equipment	(14,972,907)	(13,841,476)
Proceeds from disposal of property, plant and equipment	316,825	893,303
Increase in refundable deposits	(16,914)	(86,031)
Acquisition of intangible assets	(29,617)	(349,172)
Acquisition of investment properties	(452,363)	(198,375)
Decrease (increase) in other financial assets	1,206,810	(2,489,409)
Decrease in other noncurrent assets	575,864	301,785
Interest received	195,511	247,021
Dividends received from associates	660,524	210,795
Dividends received from others	525,540	538,381
Net cash used in investing activities	(13,770,736)	(23,851,404)
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	194,250,070	195,578,921
Repayments of short-term borrowings	(190,093,575)	(202,376,895)
Proceeds from short-term bills payable	192,047,389	215,948,562
Repayments of short-term bills payable	(164,609,005)	(200,203,392)
Issuance of bonds payable	-	5,400,000
Repayments of bonds payable	(13,348)	(48,300)
Proceeds from long-term bank borrowings	15,040,100	42,537,175
Repayments of long-term bank borrowings	(31,211,453)	(64,882,992)
Proceeds from long-term bills payable	2,854,644	129,129,581
Repayments of long-term bills payable	(15,840,000)	(132,946,546)

(Continued)

CHINA STEEL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS
(In Thousands of New Taiwan Dollars)
(Reviewed, Not Audited)

	For the Nine Months Ended September 30	
	2017	2016
Increase in other noncurrent liabilities	$ 6,306	$ 30,312
Dividends paid to owners of the Corporation	(13,374,870)	(7,907,274)
Disposal of the Corporation's shares held by subsidiaries	114,019	-
Interest paid	(3,206,672)	(3,236,561)
Decrease in non-controlling interests	(1,764,364)	(1,460,889)
Net cash used in financing activities	(15,800,759)	(24,438,298)
EFFECT OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	(358,024)	(626,981)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(1,206,421)	(2,880,859)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	13,340,196	17,054,940
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	$ 12,133,775	$ 14,174,081
Reconciliation of the amounts in the consolidated statements of cash flows with the equivalent items reported in the consolidated balance sheets as of September 30, 2017 and 2016:		
Cash and cash equivalents in the consolidated balance sheets	$ 14,914,576	$ 15,069,788
Bank overdraft	(2,780,801)	(895,707)
Cash and cash equivalents in the consolidated statements of cash flows	$ 12,133,775	$ 14,174,081

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

(With Deloitte & Touche review report dated November 13, 2017)

CHINA STEEL CORPORATION AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)
(Reviewed, Not Audited)

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 September 30, 2017, 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 Dollars.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were reported to the Corporation's board of directors and approved for issue on November 13, 2017.

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) (the IFRSs) 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) Amendment to IAS 36 "Impairment of Assets"

      The amendment "Disclosures for Non-financial Assets" clarifies that the recoverable amount of an asset or a cash-generating unit is disclosed only when an impairment loss has been recognized or reversed during the period. Furthermore, if the recoverable amount of an item of property, plant and equipment for which impairment loss has been recognized or reversed is fair value less costs of disposal, the Corporation and its subsidiaries are required to disclose the following informations:

      a) The level of the fair value hierarchy within which the fair value measurement is categorized;

      b) The valuation techniques used to measure fair value less costs of disposal;

c) Key assumptions used in the measurement of fair value measurements categorized within Level 2 or Level 3 of the fair value hierarchy. The discount rate used is disclosed if such fair value less costs of disposal is measured by using present value technique.

The amendment should be applied retrospectively from January 1, 2017.

2) Amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers

The amendments include additions of several accounting items and requirements for disclosures of impairment of non-financial assets as a consequence of the IFRSs endorsed and issued into effect by the FSC. In addition, as a result of the post implementation review of IFRSs in Taiwan, the amendments also include emphasis on certain recognition and measurement considerations and add requirements for disclosures of related party transactions and goodwill.

The amendments stipulate that other companies or institutions of which the chairman of the board of directors or president serves as the chairman of the board of directors or the president, or is the spouse or second immediate family of the chairman of the board of directors or president of the Corporation and its subsidiaries are deemed to have a substantive related party relationship, unless it can be demonstrated that none of control, joint control, or significant influence exists. Furthermore, the amendments require the disclosure of the names of the related parties and the relationship with whom the Corporation and its subsidiaries have significant transaction. If the transaction or balance with a specific related party is 10% or more of the Corporation and its subsidiaries respective total transaction or balance, such transaction should be separately disclosed by the name of each related party.

The amendments also require additional disclosure if there is a significant difference between the actual operation after business combination and the expected benefit on acquisition date.

When the amendments were applied retrospectively from January 1, 2017, the disclosures of related party transactions were enhanced in Note 32.

The initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC would not have any material impact on the Corporation and its subsidiaries.

b. The Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed by the FSC for application starting from 2018

New IFRSs	Effective Date Announced by IASB (Note1)
Annual Improvements to IFRSs 2014-2016 Cycle	Note 2
Amendment to IFRS 2 “Classification and Measurement of Share-based Payment Transactions”	January 1, 2018
IFRS 9 “Financial Instruments”	January 1, 2018
Amendments to IFRS 9 and IFRS 7 “Mandatory Effective Date of IFRS 9 and Transition Disclosures”	January 1, 2018
IFRS 15 “Revenue from Contracts with Customers”	January 1, 2018
Amendments to IFRS 15 “Clarifications to IFRS 15 Revenue from Contracts with Customers”	January 1, 2018
Amendment to IAS 7 “Disclosure Initiative”	January 1, 2017
Amendments to IAS 12 “Recognition of Deferred Tax Assets for Unrealized Losses”	January 1, 2017

(Continued)

New IFRSs	Effective Date Announced by IASB (Note1)
Amendments to IAS 40 "Transfers of investment property"	January 1, 2018
IFRIC 22 "Foreign Currency Transactions and Advance Consideration"	January 1, 2018

(Concluded)

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 amendment to IFRS 12 is retrospectively applied for annual periods beginning on or after January 1, 2017; the amendment to IAS 28 is retrospectively applied for annual periods beginning on or after January 1, 2018.

1) IFRS 9 "Financial Instruments" and related amendment

Recognition, measurement and impairment of financial assets

With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are subsequently measured at amortized cost or fair value. Under IFRS 9, the requirement for the classification of financial assets is stated below.

For the Corporation and its subsidiaries' debt instruments that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, their classification and measurement are as follows:

a) If they are held within a business model whose objective is to collect the contractual cash flows, the financial assets are measured at amortized cost and are assessed for impairment continuously with impairment loss recognized in profit or loss, if any. Interest revenue is recognized in profit or loss by using the effective interest method;

b) If they are held within a business model whose objective is achieved by both the collecting of contractual cash flows and the selling of financial assets, the financial assets are measured at fair value through other comprehensive income (FVTOCI) and are assessed for impairment. Interest revenue is recognized in profit or loss by using the effective interest method, and other gain or loss shall be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When the debt instruments are derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

Except for the above, all other financial assets are measured at fair value through profit or loss. However, the Corporation and its subsidiaries may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

Based on an analysis of the Corporation and its subsidiaries' financial assets as at September 30, 2017 on the basis of the facts and circumstances that exist at that date, the Corporation and its subsidiaries have performed a preliminary assessment of the impact of IFRS 9 to the classification and measurement of financial assets as follows:

a) The Corporation and its subsidiaries' investment in listed shares, emerging market shares, and unlisted shares classified as available-for-sale will be designated as at fair value through other comprehensive income (FVTOCI) and the fair value gains or losses accumulated in other equity will be transferred directly to retained earnings instead of being reclassified to profit or loss on disposal. In addition, part of the subsidiaries' investment in available-for-sale will be classified as at fair value through profit or loss.

b) Debt investments with no active market and measured at amortized cost will be classified as at fair value through profit or loss, because on initial recognition, the contractual cash flows that are not solely payments of principal and interest on the principal outstanding. In addition, part of the subsidiaries' investment in debt investments with no active market and measured at amortized cost will be measured at amortized cost under IFRS 9 because on initial recognition, the contractual cash flows that are solely payments of principal and interest on the principal outstanding and these investments are held within a business model whose objective is to collect the contractual cash flows.

c) Mutual funds classified as available-for-sale held by some subsidiaries will be classified as at fair value through profit or loss because the contractual cash flows are not solely payments of principal and interest on the principal outstanding and they are not equity instruments; part of the subsidiaries investment in debt investments classified as held-to-maturity financial assets will be classified as at fair value through other comprehensive income under IFRS 9, because on initial recognition, the contractual cash flows that are solely payments of principal and interest on the principal outstanding and these investments are held within a business model whose objective is achieved both by collecting the contractual cash flows and selling the financial assets.

IFRS 9 requires impairment loss on financial assets to be recognized by using the "Expected Credit Losses Model". The loss allowance is required for financial assets measured at amortized cost, debt investments measured at FVTOCI, lease receivables, contract assets arising from IFRS 15 "Revenue from Contracts with Customers", certain written loan commitments and financial guarantee contracts. A loss allowance for the 12-month expected credit losses is required for a financial asset if its credit risk has not increased significantly since initial recognition. A loss allowance for full lifetime expected credit losses is required for a financial asset if its credit risk has increased significantly since initial recognition and is not low. However, a loss allowance for full lifetime expected credit losses is required for trade receivables that do not constitute a financing transaction.

For purchased or originated credit-impaired financial assets, the Corporation and its subsidiaries take into account the expected credit losses on initial recognition in calculating the credit-adjusted effective interest rate. Subsequently, any changes in expected losses are recognized as a loss allowance with a corresponding gain or loss recognized in profit or loss.

The Corporation and its subsidiaries have performed a preliminary assessment that the Corporation and its subsidiaries will apply the simplified approach to recognize lifetime expected credit losses for trade receivables, contract assets and lease receivables. In relation to the debt instrument investments and the financial guarantee contracts, the Corporation and its subsidiaries will assess whether there has been a significant increase in the credit risk to determine whether to recognize 12-month or lifetime expected credit losses. In general, the Corporation and its subsidiaries anticipates that the application of the expected credit loss model of IFRS 9 may result in earlier recognition of credit losses for financial assets.

The Corporation and its subsidiaries elect not to restate prior periods when applying the recognition, measurement, and impairment of financial assets under IFRS 9 with the cumulative effect of the initial application recognized at the date of initial application and will provide the disclosures related to the classification and the adjustment information upon initial application of IFRS 9. Furthermore, the Corporation and its subsidiaries will provide disclosures of the differences in amounts if the Corporation and its subsidiaries continue to apply the existing accounting treatments in 2018.

Hedge accounting

The main changes in hedge accounting amended the application requirements for hedge accounting to better reflect the Corporation and its subsidiaries' risk management activities. Compared with IAS 39, the main changes include: (1) enhancing types of transactions eligible for hedge accounting, specifically broadening the risks eligible for hedge accounting of non-financial items; (2) changing the way hedging cost of derivative instruments are accounted for to reduce profit or loss volatility; and (3) replacing retrospective effectiveness assessment with the principle of economic relationship between the hedging instrument and the hedged item.

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 will supersede IAS 18 "Revenue", IAS 11 "Construction Contracts" and a number of revenue-related interpretations.

When applying IFRS 15, the Corporation and its subsidiaries shall recognize revenue by applying the following steps:

- Identify the contract with the customer;
- Identify the performance obligations in the contract;
- Determine the transaction price;
- Allocate the transaction price to the performance obligations in the contract; and
- Recognize revenue when the Corporation and its subsidiaries satisfy a performance obligation.

In identifying performance obligations, IFRS 15 and related amendment require that a good or service is distinct if it is capable of being distinct (for example, the Corporation and its subsidiaries regularly sell it separately) and the promise to transfer it is distinct within the context of the contract (i.e. the nature of the promise in the contract is to transfer each of those goods or services individually rather than to transfer combined items).

The Corporation and its subsidiaries elect to retrospectively apply IFRS 15 to contracts that are not complete on January 1, 2018 and recognize the cumulative effect of the change in the retained earnings on January 1, 2018. In addition, the Corporation and its subsidiaries will disclose the difference between the amount that results from applying IFRS 15 and the amount that results from applying current standards for 2018.

3) Amendments to IAS 12 "Recognition of Deferred Tax Assets for Unrealized Losses"

The amendment clarifies that the difference between the carrying amount of the debt instrument measured at fair value and its tax base gives rise to a temporary difference, even though there are unrealized losses on that asset, irrespective of whether the Corporation and its subsidiaries expect to recover the carrying amount of the debt instrument by sale or by holding it and collecting contractual cash flows.

In addition, in determining whether to recognize a deferred tax asset, the Corporation and its subsidiaries should assess a deductible temporary difference in combination with all of its other deductible temporary differences, unless the tax law restricts the utilization of losses as deduction against income of a specific type, in which case, a deductible temporary difference is assessed in combination only with other deductible temporary differences of the appropriate type. The amendment also stipulates that, when determining whether to recognize a deferred tax asset, the estimate of probable future taxable profit may include some of the Corporation and its subsidiaries' assets for more than their carrying amount if there is sufficient evidence that it is probable that the Corporation and its subsidiaries will achieve the higher amount, and that the estimate for future taxable profit should exclude tax deductions resulting from the reversal of deductible temporary differences.

In assessing deferred tax asset, the Corporation and its subsidiaries assume it will recover the asset at its carrying amount when estimating probable future taxable profit. The amendment will be applied retrospectively in 2018.

4) Amendments to IAS 40 "Transfers of Investment Property"

The amendments clarify that the Corporation and its subsidiaries should transfer to, or from, investment property when, and only when, the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. In isolation, a change in management's intentions for the use of a property does not provide evidence of a change in use. The amendments also clarify that the evidence of the change in use is not limited to those illustrated in IAS 40.

The Corporation and its subsidiaries will reclassify the property as necessary according to the amendments to reflect the conditions that exist at January 1, 2018. In addition, the Corporation and its subsidiaries will disclose the reclassified amounts in 2018 and the reclassified amount of January 1, 2018 should be included in the reconciliation of the carrying amount of investment property.

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.

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

New IFRSs	Effective Date Announced by IASB (Note)
Amendments to IFRS 9 "Prepayment Features with Negative Compensation"	January 1, 2019
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
IFRS 17 "Insurance Contracts"	January 1, 2021
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: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

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 retain 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 as defined in IFRS 3 to an associate or joint venture, or when the Corporation and its subsidiaries lose control of a subsidiary that does not contain a business as defined in IFRS 3 but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors' interest as the associate or joint venture, i.e. the Corporation and its subsidiaries' shares of the gain or loss are 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 a lessee, it 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 lease under IAS 17 to the 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 the right-of-use asset separately from interest expense accrued on the lease liability; interest is computed by using effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of the lease liability and the interest portion are classified within financing activities.

The application of IFRS 16 is not expected to have a material impact on the accounting of the Corporation and its subsidiaries as lessor.

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.

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" endorsed and issued in effect by the FSC. The consolidated financial statements do not present full disclosures required for a complete set of IFRSs annual consolidated financial statements.

b. Basis of consolidation

1) Subsidiaries included in consolidated financial statements

The consolidated entities were as follows:

			Percentage of Ownership (%)			
Investor	**Investee**	**Main Businesses**	**September 30, 2017**	**December 31, 2016**	**September 30, 2016**	**Additional Descriptions**
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

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%) September 30, 2017	December 31, 2016	September 30, 2016	Additional Descriptions
	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 37%, and refer to 1) below
	China Steel Sumikin Vietnam Joint Stock Company (CSVC)	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	Electricity generation	55	55	55	Investment in September 2016. Direct and indirect ownerships amounted to 100%
China Steel Express Corporation	CSE Transport Corporation (Panama) (CSEP)	Ocean freight forwarding	100	100	100	
	CSEI Transport Corporation (Panama) (CSEIP)	Ocean freight forwarding	100	100	100	
	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	Horng 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%

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%) September 30, 2017	Percentage of Ownership (%) December 31, 2016	Percentage of Ownership (%) September 30, 2016	Additional Descriptions
	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	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	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	
	China Steel Precision Metals-Qingdao Co., Ltd.	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	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.	Manufacture and sale of steel product	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) Co., Ltd.	Investment and trading service	100	100	100	
	CSGT (Singapore) Pte. Ltd.	Steel product agency and trading service	100	100	100	
	Chung Mao Trading (BVI) Co., Ltd.	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) Co., Ltd.	CSGT (Shanghai) Co., Ltd.	Steel product agency and trading service	100	100	100	
Chung Mao Trading (BVI) Co., Ltd.	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	

(Continued)

Investor	Investee	Main Businesses	Percentage of Ownership (%) September 30, 2017	December 31, 2016	September 30, 2016	Additional Descriptions
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	100	End of settlement in June 2017
	Magnpower Corporation	Manufacture and sale of permanent magnetic ferrite	55	55	55	
China Ecotek Corporation	CEC International Co.	General investment	100	100	100	
	CEC Development Co.	General investment	100	100	100	
	CEC Holding Co., Ltd.	General investment	100	100	100	
	China Ecotek Construction Corporation	Engineering	100	100	100	
CEC International Co.	China Ecotek India Private Limited	Engineering design and construction	100	100	100	
CEC Development Co.	China Ecotek Vietnam Company Ltd. (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 CSCC (Cayman) International Limited	International trading	50	50	50	
Ever Wealthy International Corporation	China Steel Carbon Materials Technology Co., Ltd.	General investment	100	100	100	
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	

(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, 2016.

1) Non-current assets held for sale

Non-current assets (or disposal groups) are classified as held for sale if their carrying amounts will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the non-current asset (or disposal group) is available for immediate sale in its present condition. To meet the criteria for the sale being highly probable, the appropriate level of management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within 1 year from the date of classification.

When a sale plan would result in loss of control of a subsidiary, all of the assets and liabilities of that subsidiary are classified as held for sale, regardless of whether the Corporation and its subsidiaries will retain a non-controlling interest in that subsidiary after the sale.

2) 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.

3) 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.

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, 2016.

6. CASH AND CASH EQUIVALENTS

	September 30, 2017	December 31, 2016	September 30, 2016
Cash on hand	$ 46,502	$ 47,111	$ 47,927
Checking accounts and demand deposits	7,232,196	7,267,847	10,215,279
Cash equivalents (investments with original maturities less than three months)			
Time deposits	4,755,183	3,503,330	3,141,520
Bonds with repurchase agreements	1,320,000	735,000	180,000
Commercial papers with repurchase agreements	1,560,695	3,914,480	1,485,062
	$ 14,914,576	$ 15,467,768	$ 15,069,788

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 September 30, 2017 and 2016 was shown in the consolidated statements of cash flows; the reconciliation information as of December 31, 2016 was as follows:

	December 31, 2016
Cash and cash equivalents	$ 15,467,768
Bank overdraft	(2,127,572)
	$ 13,340,196

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	September 30, 2017	December 31, 2016	September 30, 2016
Financial assets at FVTPL - current			
Financial assets designated as at FVTPL			
Mutual funds	$ 2,545,104	$ 1,359,532	$ 1,173,164
Listed shares	45,799	36,488	30,705
Future contracts (a)	245	899	1,056
	2,591,148	1,396,919	1,204,925
Financial assets held for trading			
Listed shares	704,875	607,426	570,718
Mutual funds	716,916	732,951	543,006
Convertible bonds	262,058	319,100	230,678
Emerging market shares	210,053	231,953	231,953
Foreign exchange forward contracts (b)	438	-	2,661
	1,894,340	1,891,430	1,579,016
	$ 4,485,488	$ 3,288,349	$ 2,783,941

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
Financial liabilities at FVTPL - current			
Financial liabilities designated as at FVTPL			
Call and put options (Note 20)	$ -	$ 405	$ 360
Financial liabilities held for trading			
Foreign exchange forward contracts (b)	1,489	4,536	137
	$ 1,489	$ 4,941	$ 497

(Concluded)

a. The subsidiary Thintech United Metal Resources (Taicang) Co., Ltd. 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)
September 30, 2017		
December 15, 2017	120	$ 2,357 (RMB 518 thousand)
December 31, 2016		
June 15, 2017	1,275	$ 25,046 (RMB 5,425 thousand)
September 30, 2016		
December 15, 2016	2,595	53,058 (RMB 11,306 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)
September 30, 2017			
Sell	USD/NTD	October 2017-December 2017	USD11,612/NTD350,877
Sell	HKD/NTD	October 2017	HKD15,000/NTD57,980
December 31, 2016			
Sell	USD/NTD	January 2017-March 2017	USD7,634/NTD241,717
Sell	HKD/NTD	February 2017	HKD7,500/NTD30,734

(Continued)

	Currency	Maturity Date	Contract Amount (In Thousands)
September 30, 2016			
Sell	USD/NTD	December 2016-January 2017	USD13,133/NTD413,648
Sell	JPY/NTD	October 2016	JPY4,500/NTD1,377

(Concluded)

8. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	September 30, 2017	December 31, 2016	September 30, 2016
Current			
Domestic investments			
Listed shares	$ 3,044,206	$ 2,359,896	$ 2,807,774
Mutual funds	163,436	397,759	289,603
Emerging market shares and unlisted shares	63,492	49,082	4,372
	$ 3,271,134	$ 2,806,737	$ 3,101,749
Noncurrent			
Domestic investments			
Listed shares	$ 9,181,312	$ 7,428,757	$ 3,163,155
Emerging market shares and unlisted shares	2,397,762	2,754,165	6,664,703
Private-placement shares of listed companies	181,938	136,042	176,987
	11,761,012	10,318,964	10,004,845
Foreign investments			
Unlisted shares	44,832,965	12,757,612	12,915,802
Listed shares	2,125,793	2,457,207	2,525,871
Certificate of entitlement	762,527	773,130	759,605
	47,721,285	15,987,949	16,201,278
	$ 59,482,297	$ 26,306,913	$ 26,206,123

9. HELD-TO-MATURITY FINANCIAL ASSETS - NONCURRENT

	September 30, 2017	December 31, 2016	September 30, 2016
Structured notes	$ 104,079	$ 110,924	$ 139,223
Guarantee debt certificates	-	84,043	81,723
Corporate bonds	27,306	27,702	46,461
	$ 131,385	$ 222,669	$ 267,407

10. DERIVATIVE FINANCIAL INSTRUMENTS FOR HEDGING

	September 30, 2017	December 31, 2016	September 30, 2016
Derivative financial assets for hedging - current			
Foreign exchange forward contracts (a)	$ 52,887	$ 36,784	$ 27,949
Derivative financial assets for hedging - noncurrent			
Foreign exchange forward contracts (a)	$ 37,395	$ 3,354	$ 13,199
Derivative financial liabilities for hedging - current			
Foreign exchange forward contracts (a)	$ 31,754	$ 28,328	$ 44,126
Interest rate swap contracts (b)	9,605	9,281	14,819
	$ 41,359	$ 37,609	$ 58,945
Derivative financial liabilities for hedging - noncurrent			
Foreign exchange forward contracts (a)	$ 72,548	$ 17,599	$ 27,360
Interest rate swap contracts (b)	-	18,466	26,249
	$ 72,548	$ 36,065	$ 53,609

a. The Corporation and its subsidiaries entered into foreign exchange forward contracts to manage cash flow and fair value exposures arising from exchange rate fluctuations on foreign-currency capital expenditures and sales and purchases contracts. 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)
September 30, 2017			
Buy	NTD/USD	October 2017-April 2020	NTD8,176,861/USD276,012
Buy	NTD/JPY	October 2017-December 2019	NTD232,541/JPY842,105
Buy	NTD/EUR	October 2017-June 2021	NTD2,332,240/EUR67,301
Buy	NTD/CNY	October 2017-March 2018	NTD22,474/CNY5,000
Sell	USD/NTD	October 2017-December 2017	USD619/NTD18,738
December 31, 2016			
Buy	NTD/USD	January 2017-February 2020	NTD1,845,189/USD58,454
Buy	NTD/JPY	May 2017-June 2018	NTD140,853/JPY500,540
Buy	NTD/EUR	January 2017-March 2019	NTD983,531/EUR28,130
Buy	NTD/CNY	May 2017	NTD20,736/CNY4,375
Sell	USD/NTD	January 2017-March 2017	USD417/NTD13,321

(Continued)

	Currency	Period for Generating Cash Flows and Maturity Date	Contract Amount (In Thousands)
September 30, 2016			
Buy	NTD/USD	October 2016-February 2020	NTD2,049,893/USD65,010
Buy	NTD/JPY	May 2017-December 2019	NTD96,702/JPY344,060
Buy	NTD/EUR	October 2016-March 2019	NTD666,554/EUR18,692
Buy	NTD/RMB	November 2016	NTD9,161/RMB1,875
Sell	USD/NTD	November 2016-December 2016	USD77/NTD2,401

(Concluded)

b. The subsidiary DSC entered into interest rate swap contracts to manage cash flow exposures arising from interest rate fluctuations on bank loans. The outstanding interest rate swap contracts as of September 30, 2017, December 31, 2016 and September 30, 2016 were as follows:

Contract Amount (In Thousands)	Maturity Date	Range of Interest Rates Paid (%)	Range of Interest Rates Received
September 30, 2017			
NT$3,584,000	January 2018-July 2018	1.077-1.14	90 days fixing TAIBOR rate provided by Thomson Reuters
December 31, 2016			
NT$9,277,000	February 2017-July 2018	0.988-1.14	90 days fixing TAIBOR rate provided by Thomson Reuters
September 30, 2016			
NT$9,277,000	February 2017-July 2018	0.988-1.14	90 days fixing TAIBOR rate provided by Thomson Reuters

c. Movements of derivative financial instruments for hedging were as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Balance, beginning of period	$ (23,483)	$ 1,747	$ (33,536)	$ 78,701
Recognized in other comprehensive income	(20,806)	(38,234)	(23,949)	(151,842)
Recognized in other gains and losses	8,958	(17,286)	14,986	(14,035)
Transferred to construction in progress and equipment to be inspected	16,975	(17,633)	20,538	12,503

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Transferred to construction contract	$ (5,269)	$ -	$ (1,664)	$ -
Transferred to operating revenues	-	-	-	3,267
Balance, end of period	$ (23,625)	$ (71,406)	$ (23,625)	$ (71,406)

(Concluded)

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

	September 30, 2017	December 31, 2016	September 30, 2016
Notes receivable			
Operating	$ 2,266,706	$ 1,617,847	$ 1,374,847
Non-operating	-	-	-
	2,266,706	1,617,847	1,374,847
Less: Allowance for doubtful accounts	-	-	-
	$ 2,266,706	$ 1,617,847	$ 1,374,847
Accounts receivable	$ 13,393,948	$ 12,042,400	$ 11,095,510
Less: Allowance for doubtful accounts	53,117	79,640	45,185
	$ 13,340,831	$ 11,962,760	$ 11,050,325

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 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:

	September 30, 2017	December 31, 2016	September 30, 2016
Not past due	$ 14,699,625	$ 12,809,916	$ 11,767,935
1-30 days	553,243	365,801	316,530
31-60 days	138,290	179,756	63,934
61-365 days	164,687	156,229	220,951
More than 365 days	51,692	68,905	55,822
	$ 15,607,537	$ 13,580,607	$ 12,425,172

Above analysis of account 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:

	September 30, 2017	December 31, 2016	September 30, 2016
Less than 31 days	$ 553,243	$ 365,801	$ 316,530
31-60 days	132,172	172,525	63,934
61-365 days	163,672	151,389	175,207
More than 365 days	51,692	65,846	54,331
	$ 900,779	$ 755,561	$ 610,002

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:

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ 79,640	$ 34,207
Recognition (Reversal)	(25,845)	12,168
Effect of foreign currency exchange difference	(678)	(1,190)
Balance, end of period	$ 53,117	$ 45,185

Aging analysis of individually impaired accounts receivable was as follows:

	September 30, 2017	December 31, 2016	September 30, 2016
Less than 31 days	$ -	$ -	$ -
31-60 days	6,118	7,231	-
61-365 days	1,015	4,840	45,744
More than 365 days	-	3,059	1,491
	$ 7,133	$ 15,130	$ 47,235

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 12 for details on construction contracts.

The Corporation and the subsidiary CHSC 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 nine months ended September 30, 2017 and 2016, the related information for the Corporation and CHSC's sale of accounts receivable was as follows. Advances received at period-end dominated in US Dollars were converted to NT Dollars at the closing rate.

Counterparty	Advances Received at Period - Beginning	Receivables Sold	Amounts Collected by Bank	Advances Received at Period - End	Interest Rate on Advances Received (%)	Credit Line
For the Nine Months Ended September 30, 2017						
Mega Bank	$ 1,099,546	$ 2,323,862	$ 2,486,573	$ 936,835	1.19	NT$ 3 billion
Mega Bank	3,407,655	7,613,384	7,173,608	3,847,431	1.02-1.68	NT$ 9 billion
Bank of Taiwan	106,911	298,174	264,725	140,360	2.52	USD 30,000 thousand
Bank of Taiwan	1,305,411	3,053,797	2,828,466	1,530,742	1.02-1.68	NT$ 3 billion
Bank of Taiwan	658,609	4,367,878	4,310,741	715,746	1.84-2.43	USD 130,000 thousand
Taishin Bank	-	738,659	738,659	-	2.61	USD 10,000 thousand
Taishin Bank	1,944,923	6,834,247	5,608,398	3,170,772	1.59-1.90	USD 122,500 thousand
CTBC Bank	552,811	2,081,453	1,575,820	1,058,444	1.59-1.90	USD 40,000 thousand
	$ 9,075,866	$ 27,311,454	$ 24,986,990	$ 11,400,330		
For the Nine Months Ended September 30, 2016						
Mega Bank	$ 3,727,574	$ 9,134,689	$ 8,464,058	$ 4,398,205	1.02-1.46	NT$ 12 billion
Bank of Taiwan	1,256,796	2,502,335	2,429,245	1,329,886	1.02-1.46	NT$ 3 billion
Bank of Taiwan	785,395	2,531,340	2,902,256	414,479	1.64-2.14	USD 130,000 thousand
Taishin Bank	1,178,084	3,927,873	3,215,662	1,890,295	1.29-1.84	USD 100,000 thousand
CTBC Bank	118,633	820,833	545,598	393,868	1.29-1.45	USD 30,000 thousand
	$ 7,066,482	$ 18,917,070	$ 17,556,819	$ 8,426,733		

12. AMOUNTS DUE FROM (TO) CUSTOMERS FOR CONSTRUCTION CONTRACTS

	September 30, 2017	December 31, 2016	September 30, 2016
Amounts due from customers for construction contracts			
Construction costs incurred plus recognized profits less recognized losses to date	$ 70,732,027	$ 51,910,226	$ 60,986,980
Less: Progress billings	60,477,920	43,438,189	51,428,547
Amounts due from customers for construction contracts	$ 10,254,107	$ 8,472,037	$ 9,558,433
Amounts due to customers for construction contracts			
Progress billings	$ 21,413,605	$ 27,629,282	$ 21,689,780

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
Less: Construction costs incurred plus recognized profits less recognized losses to date	$ 18,531,848	$ 23,775,558	$ 18,799,222
Amounts due to customers for construction contracts	$ 2,881,757	$ 3,853,724	$ 2,890,558
Retentions receivable	$ 1,299,664	$ 1,131,990	$ 1,143,803
Retentions payable	$ 2,675,900	$ 2,575,200	$ 2,593,367

(Concluded)

13. INVENTORIES

	September 30, 2017	December 31, 2016	September 30, 2016
Work in progress	$ 23,925,754	$ 21,410,134	$ 20,322,545
Finished goods	22,060,962	19,679,031	17,545,921
Raw materials	20,408,186	19,618,052	14,559,614
Supplies	10,634,779	10,064,257	10,287,578
Raw materials and supplies in transit	6,785,714	6,914,867	4,887,231
Buildings and lands under construction	2,121,733	1,462,463	1,276,339
Lands held for construction	142,688	142,688	142,688
Others	168,186	197,646	119,642
	$ 86,248,002	$ 79,489,138	$ 69,141,558

The cost of inventories recognized as operating costs for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016 was NT$69,579,043 thousand, NT$49,253,009 thousand, NT$197,593,439 thousand and NT$149,570,204 thousand, respectively, including reversal of inventories NT$1,799,120 thousand, reversal of inventories NT$934,662 thousand, inventories write-downs of NT$633,444 thousand, and reversal of inventories NT$3,634,152 thousand, respectively.

14. DEBT INVESTMENTS WITH NO ACTIVE MARKET

	September 30, 2017	December 31, 2016	September 30, 2016
Noncurrent			
Unlisted preference shares - overseas			
East Asia United Steel Corporation (EAUS) - Preference A	$ 1,794,090	$ 1,837,425	$ 2,072,770
Subordinated financial bonds	4,082	24,351	124,230
Bonds	88,754	71,038	71,905
	$ 1,886,926	$ 1,932,814	$ 2,268,905

In July 2003, the Corporation signed a slab production joint-venture contract with Sumitomo Metal Industries, Ltd. (renamed as Nippon Steel & Sumitomo Metal Corp. in October 2012) and Sumitomo Corporation to establish the joint venture EAUS. Under the contract the Corporation invested JPY10 billion in EAUS to acquire 10,000 shares of preference A. The Corporation thus has a stable supply of slab from this joint venture. 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.

15. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	September 30, 2017	December 31, 2016	September 30, 2016
Material associates			
7623704 Canada Inc.	$ 8,205,961	$ 8,738,490	$ 8,512,183
Formosa Ha Tinh (Cayman) Limited	-	34,874,658	34,322,823
Associates that are not individually material	6,319,828	5,915,804	6,129,354
	$ 14,525,789	$ 49,528,952	$ 48,964,360

a. Material associates

Name of Associate	Nature of Activities	Principal Place of Business	Percentage of Ownership and Voting Rights (%) September 30, 2017	December 31, 2016	September 30, 2016
7623704 Canada Inc.	Mineral Investment	Canada	25	25	25
Formosa Ha Tinh (Cayman) Limited	General Investment	Cayman	-	25	25

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

	September 30, 2017	December 31, 2016	September 30, 2016
Current assets	$ 244,566	$ 134,511	$ 196,332
Noncurrent assets	33,285,376	35,474,697	34,495,680
Current liabilities	(90,817)	(38)	(5,041)
Equity	$ 33,439,125	$ 35,609,170	$ 34,686,971
Percentage of the Corporation and its subsidiaries' ownership (%)	25	25	25
Equity attributable to the Corporation and its subsidiaries (carrying amount of the investment)	$ 8,205,961	$ 8,738,490	$ 8,512,183

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Net profit for the period	$ 1,630,241	$ 21,871	$ 2,269,334	$ 1,082,571

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Total comprehensive income for the period	$ 835,048	$ (769,998)	$ (650,772)	$ (309,423)
Dividends received from 7623704 Canada Inc.	$ 378,894	$ 23,337	$ 531,892	$ 179,564
Comprehensive income attributable to the Corporation and its subsidiaries	$ 204,921	$ (188,955)	$ (159,699)	$ (83,100)

(Concluded)

In July 2017, the subsidiary CSAPH did not participate in cash capital increase of Formosa Ha Tinh (Cayman) Limited following by decrease in its shareholdings. Since the Corporation and its subsidiary CSAPH have no right to participate in the financial and operating policy decisions of Formosa Ha Tinh (Cayman) Limited, the Corporation and CSAPH have no ability to exercise significant influence over Formosa Ha Tinh (Cayman) Limited and the investment was reclassified to available-for-sale financial assets.

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

	December 31, 2016	September 30, 2016
Current assets	$ 33,309,463	$ 137,723,072
Noncurrent assets	253,081,599	130,647,107
Current liabilities	(16,863,112)	(89,941,319)
Noncurrent liabilities	(137,090,790)	(48,231,680)
Equity	$ 132,437,160	$ 130,197,180
Percentage of the Corporation and its subsidiaries' ownership (%)	25	25
Equity attributable to the Corporation and its subsidiaries	$ 33,107,828	$ 32,548,954
Intangible assets	1,766,830	1,773,869
Carrying amount of the investments	$ 34,874,658	$ 34,322,823

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Net profit (loss) for the period	$ (1,558,292)	$ 1,334,046	$ (4,370,336)	$ (1,690,748)
Total comprehensive income for the period	$ (1,558,292)	$ 1,334,046	$ (4,370,336)	$ (1,690,748)

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Comprehensive income attributable to the Corporation and its subsidiaries	$ (66,757)	$ 277,295	$ (878,278)	$ (550,116)

(Concluded)

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

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
The Corporation and its subsidiaries' share of				
Net profit (loss) for the period	$ (5,759)	$ 27,605	$ 44,559	$ 127,813
Other comprehensive income	2,235	(50,607)	(86,386)	(171,092)
Total comprehensive income	$ (3,524)	$ (23,002)	$ (41,827)	$ (43,279)

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

	September 30, 2017	December 31, 2016	September 30, 2016
Chateau International Development Co., Ltd.	$ 787,207	$ 869,182	$ 874,331

Except for the investments in some companies, investments accounted for using equity method as of September 30, 2017 and 2016, and the share of profit or loss and other comprehensive income of associates for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016, 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.

16. OTHER FINANCIAL ASSETS

	September 30, 2017	December 31, 2016	September 30, 2016
Current			
Pledged time deposits	$ 6,508,890	$ 6,327,109	$ 6,538,923
Hedging foreign-currency deposits	2,395,398	2,407,725	2,907,688
Time deposits with original maturities more than three months	2,293,306	3,098,858	5,425,511
Deposits for projects	187,795	16	1,280
	$ 11,385,389	$ 11,833,708	$ 14,873,402

(Continued)

Noncurrent	September 30, 2017	December 31, 2016	September 30, 2016
Pledged receivables	$ 2,000,000	$ 2,000,000	$ 2,000,000
Deposits for projects	380,646	1,090,454	214,774
Pledged time deposits	272,900	279,024	281,416
Time deposits with original maturities more than three months	22,144	23,696	23,694
	$ 2,675,690	$ 3,393,174	$ 2,519,884

(Concluded)

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 (Note 10). As of September 30, 2017, December 31, 2016 and September 30, 2016, 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$2,395,398 thousand (JPY0.81 billion, RMB76,445 thousand, USD39,725 thousand, EUR17,062 thousand and GBP332 thousand), NT$2,407,725 thousand (JPY1.17 billion, RMB118,463 thousand, USD37,820 thousand, EUR9,040 thousand and GBP332 thousand) and NT$2,907,688 thousand (JPY0.87 billion, RMB139,577 thousand, USD50,016 thousand, EUR11,306 thousand and GBP332 thousand), respectively. As of September 30, 2017, December 31, 2016 and September 30, 2016, cash outflows would be expected from aforementioned contracts during the periods from 2017, 2017 and 2016, respectively.

Movements of hedging foreign-currency deposits were as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Balance, beginning of period	$ 2,032,709	$ 3,078,689	$ 2,407,725	$ 2,428,316
Increase (decrease)	321,079	(98,427)	28,682	528,261
Recognized in other comprehensive income	36,782	(70,782)	(42,862)	(43,723)
Transferred to construction in progress and equipment to be inspected	4,828	(1,792)	1,853	(5,166)
Balance, end of period	$ 2,395,398	$ 2,907,688	$ 2,395,398	$ 2,907,688

Refer to Note 33 for information relating to other financial assets pledged as collateral.

17. PROPERTY, PLANT AND EQUIPMENT

For the nine months ended September 30, 2017

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, 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	3,158,648	57,275	1,323,249	5,483,855	199,442	468,658	1,015,032	-	3,016,198	14,722,357
Disposals	(11,260)	-	(10,840)	(2,564,862)	(841,929)	(168,507)	(1,396,425)	-	(5,316)	(4,999,139)
Reclassification	3,525	162	(204,445)	(663,701)	1,415	(6,634)	858,280	-	(510,221)	(521,619)

(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
Effect of foreign currency exchange difference	$ (786)	$ (2,439)	$ (263,146)	$ (1,222,597)	$ (1,378,324)	$ (22,360)	$ -	$ -	$ (3,786)	$ (2,893,438)
Others	-	-	-	1,362	-	-	(22,813)	-	-	(21,451)
Balance at September 30, 2017	$ 66,697,235	$ 5,047,879	$ 123,326,526	$ 619,349,419	$ 27,744,265	$ 17,357,171	$ 10,360,737	$ 323,003	$ 19,993,975	$ 890,200,210
Accumulated depreciation and impairment										
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	-	54,557	2,928,959	19,757,507	1,189,997	890,695	1,046,035	8,026	-	25,875,776
Disposals	-	-	(8,396)	(2,511,114)	(691,086)	(166,204)	(1,396,425)	-	-	(4,773,225)
Impairments	-	-	-	81,791	-	-	-	-	-	81,791
Reclassification	-	-	(32,597)	(158,171)	1,415	(2,346)	194,417	-	-	2,718
Effect of foreign currency exchange difference	-	(408)	(31,100)	(235,011)	(579,617)	(15,663)	-	-	-	(861,799)
Others	-	-	-	1,363	-	-	-	-	-	1,363
Balance at September 30, 2017	$ 25,546	$ 4,623,007	$ 47,337,150	$ 392,708,535	$ 11,462,101	$ 13,353,126	$ 3,850,902	$ 30,170	$ -	$ 473,390,537
Carrying amount at December 31, 2016	$ 63,521,562	$ 424,023	$ 78,001,424	$ 242,543,192	$ 18,222,269	$ 4,439,370	$ 5,899,788	$ 300,859	$ 17,497,100	$ 430,849,587
Carrying amount at September 30, 2017	$ 66,671,689	$ 424,872	$ 75,989,376	$ 226,640,884	$ 16,282,164	$ 4,004,045	$ 6,509,835	$ 292,833	$ 19,993,975	$ 416,809,673

(Concluded)

For the nine months ended September 30, 2016

	Land	Land Improvements	Buildings	Machinery and Equipment	Transportation Equipment	Other Equipment	Spare Parts	Rental Assets	Construction in Progress and Equipment to be Inspected	Total
Cost										
Balance at January 1, 2016	$ 63,550,486	$ 5,025,039	$ 120,691,611	$ 604,487,779	$ 33,561,105	$ 16,821,603	$ 10,731,091	$ 322,270	$ 21,071,613	$ 876,262,597
Additions	-	19,296	1,993,348	15,627,520	1,942,048	403,379	927,408	733	(6,389,668)	14,524,064
Disposals	(1,880)	-	(43,259)	(2,044,615)	(5,547,245)	(190,044)	(1,523,346)	-	-	(9,350,389)
Reclassification	(534,454)	(48,145)	102,265	(117,087)	10,276	23,217	-	-	(161,660)	(725,588)
Effect of foreign currency exchange difference	3,903	(4,387)	(375,890)	(1,283,959)	(780,626)	(40,403)	-	-	(10,479)	(2,491,841)
Others	-	-	-	-	-	-	(1,548)	-	-	(1,548)
Balance at September 30, 2016	$ 63,018,055	$ 4,991,803	$ 122,368,075	$ 616,669,638	$ 29,185,558	$ 17,017,752	$ 10,133,605	$ 323,003	$ 14,509,806	$ 878,217,295
Accumulated depreciation and impairment										
Balance at January 1, 2016	$ 25,546	$ 4,493,123	$ 40,756,301	$ 350,679,360	$ 15,360,049	$ 11,591,381	$ 4,656,809	$ 11,447	$ -	$ 427,574,016
Depreciation	-	57,863	2,896,061	20,564,430	1,248,443	963,797	1,036,258	8,021	-	26,774,873
Disposals	-	-	(42,076)	(1,716,223)	(5,380,110)	(160,565)	(1,523,346)	-	-	(8,822,320)
Reclassification	-	-	10,388	1,390	534	(4,409)	1,314	-	-	9,217
Effect of foreign currency exchange difference	-	(440)	(56,597)	(282,552)	(188,126)	(25,864)	-	-	-	(553,579)
Others	-	-	-	-	-	63	-	-	-	63
Balance at September 30, 2016	$ 25,546	$ 4,550,546	$ 43,564,077	$ 369,246,405	$ 11,040,790	$ 12,364,403	$ 4,171,035	$ 19,468	$ -	$ 444,982,270
Carrying amount at September 30, 2016	$ 62,992,509	$ 441,257	$ 78,803,998	$ 247,423,233	$ 18,144,768	$ 4,653,349	$ 5,962,570	$ 303,535	$ 14,509,806	$ 433,235,025

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	8-25 years
Lifting equipment	8-25 years
Electrical equipment	3-16 years
High-temperature equipment	2-25 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 September 30, 2017, December 31, 2016 and September 30, 2016, the book value of the farmlands was NT$53,973 thousand, NT$66,753 thousand and NT$66,753 thousand, respectively, recorded as land.

Refer to Note 33 for the carrying amount of property, plant and equipment that had been pledged by the Corporation and its subsidiaries to secure borrowings.

18. INVESTMENT PROPERTIES

For the nine months ended September 30, 2017

	Land	Buildings	Total
Cost			
Balance at January 1, 2017	$ 8,222,428	$ 3,236,752	$ 11,459,180
Additions	-	452,363	452,363
Transfer to property, plant and equipment	(3,525)	(9,892)	(13,417)
Effect of foreign currency exchange difference	(3,692)	(10,285)	(13,977)
Balance at September 30, 2017	$ 8,215,211	$ 3,668,938	$ 11,884,149
Accumulated depreciation and impairment			
Balance at January 1, 2017	$ 222,057	$ 920,981	$ 1,143,038
Depreciation	-	54,335	54,335
Transfer to property, plant and equipment	-	(4,097)	(4,097)
Effect of foreign currency exchange difference	-	(1,379)	(1,379)
Balance at September 30, 2017	$ 222,057	$ 969,840	$ 1,191,897
Carrying amount at December 31, 2016	$ 8,000,371	$ 2,315,771	$ 10,316,142
Carrying amount at September 30, 2017	$ 7,993,154	$ 2,699,098	$ 10,692,252

For the nine months ended September 30, 2016

	Land	Buildings	Total
Cost			
Balance at January 1, 2016	$ 8,220,781	$ 2,963,556	$ 11,184,337
Additions	-	198,375	198,375
Transfer from (to) property, plant and equipment	534,454	(65,069)	469,385
Effect of foreign currency exchange difference	21,699	43,147	64,846
Balance at September 30, 2016	$ 8,776,934	$ 3,140,009	$ 11,916,943
Accumulated depreciation and impairment			
Balance at January 1, 2016	$ 222,057	$ 854,091	$ 1,076,148
Depreciation	-	61,435	61,435
Transfer to property, plant and equipment	-	(11,445)	(11,445)
Effect of foreign currency exchange difference	-	3,147	3,147
Balance at September 30, 2016	$ 222,057	$ 907,228	$ 1,129,285
Carrying amount at September 30, 2016	$ 8,554,877	$ 2,232,781	$ 10,787,658

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

Buildings	5-60 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-noncurrent and other noncurrent liabilities.

The fair value of the investment properties was arrived at on the basis of valuation carried out in 2013, 2014, 2015, 2016 and 2017 by independent appraisers, who are not related parties. Lands were valued under market approach, income approach, cost 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:

	September 30, 2017	December 31, 2016	September 30, 2016
Fair value	$ 26,585,027	$ 25,137,693	$ 25,414,024
Depreciation rate (%)	1.20-2.00	1.20-2.00	1.20-2.00
Discount rate (%)	2.11-4.14	2.11-4.14	1.30-5.50

All of the Corporation and its subsidiaries' investment properties are held under freehold interests. Refer to Note 33 for the carrying amount of the investment properties that had been pledged by the Corporation and its subsidiaries to secure borrowings.

19. BORROWINGS

a. Short-term borrowings and bank overdraft

	September 30, 2017	December 31, 2016	September 30, 2016
Unsecured loans - interest at 0.35%-7.50% p.a., 0.35%-8.52% p.a. and 0.70%-9.00% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	$ 35,247,956	$ 31,384,879	$ 21,831,507
Bank overdraft - interest at 0.14%-7.50% p.a., 0.14%-8.35% p.a. and 0.14%-4.78% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	2,780,801	2,127,572	895,707
Letters of credit - interest at 0%-1.81% p.a., 0.93%-1.85% p.a. and 0.93%-1.28% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	1,970,186	2,088,590	1,842,184
Secured loans (Note 33) - interest at 4.35%-5.30% p.a. and 4.35% p.a. as of September 30, 2017 and December 31, 2016, respectively	298,909	304,699	-
	$ 40,297,852	$ 35,905,740	$ 24,569,398

Starting from February 2016, the subsidiary CCSPMC entered into several credit facility agreements with several financial institutions for total amount of USD22,000 thousand (or the equal amount in RMB, the credit line remained unchanged) and RMB180,000 thousand credit line. Under the agreements, the Corporation and its subsidiaries should collectively hold more than 50% of the CCSPMC's equity and half or more of the seats in the board of directors and supervisors. As of September 30, 2017, 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 China Steel Precision Metals Kunshan Co., Ltd. entered into short-term financing contract with several banks for USD45,000 thousand (or the equal amount in RMB, the credit line remained unchanged) and RMB50,000 thousand credit line. Under the agreements, the Corporation should directly or indirectly hold 100% of China Steel Precision Metals Kunshan Co., Ltd.'s issued shares and all of the seats in the board of directors. As of September 30, 2017, CSAPH and CSGT, both subsidiaries, collectively held 100% equity of China Steel Precision Metals Kunshan Co., Ltd. and all of the seats in the board of directors.

In June 2016, February 2016, August 2014 and May 2014 the subsidiary CSCI entered into short-term financing contracts with Bank BNP Paribas for a INR 1 billion credit line, ANZ Bank for a INR0.66 billion credit line, Crédit Agricole Corporate and Investment Bank for a INR 0.9 billion credit line and CTBC Bank for a INR 0.4 billion credit line. Under the agreements, the Corporation should collectively hold at least 60%, 60%, 60% and 75% of CSCI's issued shares and hold half or more, half or more, half or more and two thirds or more of the seats in the board of directors. Even though CSCI expands or introduces new strategic investors in the future, the Corporation should hold at least 60% of CSCI's issued shares and hold half or more of the seats in the board of directors. As of September 30, 2017, the Corporation held 100% equity of CSCI and all of the seats in the board of directors.

Starting from March 2014, the subsidiary CSVC continuously entered into short-term financing contracts with Standard Chartered Bank and several financial institutions for a USD20,000 thousand credit lines. Under the agreements, the Corporation should hold at least 51% of CSVC's issued shares and half or more of the seats in the board of directors. In May 2017, the subsidiary CSVC entered into another short-term financing contract with Standard Chartered Bank for a USD60,000 thousand 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 the directors. As of September 30, 2017, 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 China Steel Precision Metals-Qingdao Co., Ltd., entered into short-term financing contracts with MUFG Bank (Qingdao) and Crédit Agricole Corporate and Investment Bank for USD 10,000 thousand credit lines (or an equivalent amount in RMB, the credit line remained unchanged), respectively. Under the agreements, the Corporation and its subsidiaries should collectively hold at least 70% of issued shares of China Steel Precision Metals-Qingdao Co., Ltd., together with half or more of the seats in the board of directors. As of September 30, 2017, the Subsidiaries CSAPH held 70% equity of China Steel Precision Metals-Qingdao Co., Ltd. and four fifths seats in the board of directors.

b. Short-term bills payable

	September 30, 2017	December 31, 2016	September 30, 2016
Commercial paper - interest at 0.38%-1.40% p.a., 0.40%-1.00% p.a. and 0.28%-1.00% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	$ 44,079,000	$ 16,639,000	$ 47,396,000
Less: Unamortized discounts	8,516	6,900	9,544
	$ 44,070,484	$ 16,632,100	$ 47,386,456

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

c. Long-term borrowings

	September 30, 2017	December 31, 2016	September 30, 2016
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 September 30, 2017, December 31, 2016 and September 30, 2016, respectively	$ 1,583,385	$ 2,672,308	$ 2,672,307
Repayable in March 2019 with a revolving credit, interest all at 1.58% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	2,250,000	2,250,000	2,250,000

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
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., 1.11% p.a. and 1.11% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	$ 6,523,540	$ 13,053,540	$ 13,053,540
CTBC Bank and other banks loan to CSCI			
Repayable in 5 semiannual installments from June 2017 to June 2019, interest at 2.76% p.a., 3.00% p.a. and 2.45% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	3,338,605	3,559,603	3,451,434
Bank of Taiwan and other banks loan to the Corporation			
Repayable in several installments from February 2020, interest at 2.70% p.a., 2.42% p.a. and 1.87%-1.88% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	15,130,000	16,125,000	15,680,000
Mizuho Bank and other banks loan to the Corporation			
Repayable in August 2018, interest at 2.39%-2.40% p.a., 1.97%-1.99% p.a. and 2.17% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	4,539,000	4,837,500	4,704,000
Mega Bank and other banks loan to CSVC			
Repayable in 10 semiannual installments from September 2015 to March 2020, interest at 2.53% p.a., 2.25% p.a. and 2.25% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	2,859,570	3,453,975	3,358,656
Mortgage loans (Note 33)			
Due on various dates through April 2032, interest at 1.26%-2.43% p.a., 1.22%-2.02% p.a. and 0.89%-1.76% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	8,142,408	9,968,040	8,329,215
Unsecured loans			
Due on various dates through June 2022, interest at 0.28%-2.40% p.a., 0.31%-2.81% p.a. and 0.30%-3.03% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	23,166,114	30,664,227	28,991,437
	67,532,622	86,584,193	82,490,589

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
Less: Syndicated loan fee	$ 28,369	$ 44,824	$ 50,308
Current portion	20,764,201	16,210,014	16,860,292
	$ 46,740,052	$ 70,329,355	$ 65,579,989

(Concluded)

1) In December 2011, the subsidiary CHSC entered into a syndicated credit facility agreement with Bank of Taiwan and 11 other financial institutions for a NT$16 billion credit line, which consists of NT$7 billion secured loans with a non-revolving credit line and NT$9 billion unsecured loans with a revolving credit line. 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. If CHSC breaches the agreements, it should take remedial measures within half a year from the next day of the financial statements' declaration date; otherwise, the interest rate needs to be adjusted in accordance with the agreement without being considered breach of agreement. The financial ratios of CHSC 2016 standalone financial statements is in compliance with the agreements. As of September 30, 2017, the Corporation directly held 41% equity of CHSC and held half or more 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 financial institutions 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 financial institutions 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.

   The amounts referring to the above financial ratios and criteria should be based on audited annual financial statements. If DSC breaches the financial ratios or the agreements, the management bank can, based on the decision by majority of banks, immediately terminate the credit line, declare DSC's outstanding principal and interest to maturity as due, and request DSC to settle immediately. DSC was in compliance with the syndicated credit facility agreement based on its financial statements of 2016. As of September 30, 2017, 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. Under the agreements, the Corporation should hold at least 51% of CSVC's issued shares and half or more of the seats in the board of directors. Starting from 2015, CSVC should meet some financial ratios and criteria. CSVC was not in compliance with the financial ratios under the syndicated credit facility agreement based on its 2016 audited financial statements. Breaching of financial ratios referring to the above has made the interest rate adjusted in accordance with the agreement; however, the interest rate adjusted was not being considered breaching of agreement. As of September 30, 2017, the Corporation held 56% equity of CSVC and half or more 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 and 2016 audited financial statements. As of September 30, 2017, 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 financial institutions and Bank of Taiwan with 14 other financial institutions 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 Corporation was in compliance with the syndicated credit facility agreements based on its consolidated financial statements for the six months ended June 30, 2017 and for the year ended December 31, 2016.

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, CSCAU, CSVC, and CSAPH and on the available-for-sale financial assets in Maruichi Steel Tube Ltd. and Yodogawa Steel Works, Ltd.

d. Long-term bills payable

	September 30, 2017	**December 31, 2016**	**September 30, 2016**
Commercial paper - interest at 0.40%-1.04% p.a., 0.41%-1.05% p.a. and 0.30%-1.00% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	$ 22,650,000	$ 31,640,000	$ 15,650,000
Secured commercial paper in syndicated bank loans - interest at 0.96% p.a., 0.97% p.a. and 0.98% p.a. as of September 30, 2017, December 31, 2016 and September 30, 2016, respectively	1,000,000	5,000,000	5,000,000
	23,650,000	36,640,000	20,650,000
Less: Unamortized discounts	9,191	13,835	7,086
	$ 23,640,809	$ 36,626,165	$ 20,642,914

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, ANZ Bank (Taiwan), Hua Nan Commercial Bank, Bank of Taiwan and Bank BNP Paribas etc.

20. BONDS PAYABLE

	September 30, 2017	December 31, 2016	September 30, 2016
5-year unsecured bonds - issued at par by the Corporation in:			
October 2011; repayable in October 2015 and October 2016; interest at 1.36% p.a., payable annually	$ -	$ -	$ 4,650,000
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
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 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	10,400,000	10,400,000	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

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
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 secured domestic convertible bonds - issued by TMTC	300	14,000	-
Liability component of unsecured domestic convertible bonds - issued by TMTC	-	-	15,000
	100,300,300	100,314,000	104,965,000
Less: Issuance cost of bonds payable	36,079	43,256	45,668
Unamortized discount on bonds payable	16,064	20,782	22,293
Current portion	11,199,745	5,212,668	4,664,265
	$ 89,048,412	$ 95,037,294	$ 100,232,774

(Concluded)

In September 2013, the subsidiary TMTC issued NT$200,000 thousand of 3-year secured domestic convertible bonds at par from September 2013 to September 2016 which were secured by Hua Nan Commercial Bank. 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 date, two years after the issuance date, bondholders may request TMTC to repurchase the bonds at their face value plus interest (1.9090% of face value, yield to put 0.95%) 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 September 30, 2017, the convertible bonds with NT$151,700 thousand face value have been converted and redeemed into NT$5,766 thousand ordinary share capital.

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 September 30, 2017, the convertible bonds with NT$98,700 thousand face value have been redeemed or converted into NT$21,975 thousand ordinary share capital.

According to IAS 32 and IAS 39, TMTC has separately recognized 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.

21. 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 12 for details on construction contracts.

22. OTHER PAYABLES

	September 30, 2017	December 31, 2016	September 30, 2016
Salaries and incentive bonus	$ 6,278,157	$ 7,820,606	$ 7,022,252
Purchase of equipment	2,669,303	2,788,624	3,367,659
Sales returns and discounts	1,563,864	1,492,872	1,349,772
Employees' compensation and remuneration of directors and supervisors	1,202,628	1,708,289	1,154,099
Outsourced repair and construction	993,524	1,084,736	868,048
Interest payable	847,827	1,091,405	892,498
Dividends payable	354,072	300,632	305,246
Others	6,958,045	5,150,485	4,860,074
	$ 20,867,420	$ 21,437,649	$ 19,819,648

23. PROVISIONS

	September 30, 2017	December 31, 2016	September 30, 2016
Current			
Onerous contracts (a)	$ 2,826,825	$ 3,750,118	$ 3,536,091
Construction warranties (b)	418,580	463,355	471,163
Sale returns and discounts (c)	1,032,364	24,415	1,048,321
Others	99,585	86,218	88,080
	$ 4,377,354	$ 4,324,106	$ 5,143,655
Noncurrent			
Provision for stabilization funds (d)	$ 810,060	$ 802,859	$ 797,981
Others	8,072	12,835	10,798
	$ 818,132	$ 815,694	$ 808,779

	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 (Reversal)	5,312,210	(44,094)	1,032,364	7,385	16,356	6,324,221
Paid	(6,235,503)	(681)	-	(184)	(7,752)	(6,244,120)

(Continued)

	Onerous Contracts	Construction Warranties	Sale Returns and Discounts	Provision for Stabilization Funds	Others	Total
Effect of foreign currency exchange difference	$ -	$ -	$ (24,415)	$ -	$ -	$ (24,415)
Balance at September 30, 2017	$ 2,826,825	$ 418,580	$ 1,032,364	$ 810,060	$ 107,657	$ 5,195,486
Balance at January 1, 2016	$ 2,611,156	$ 491,899	$ -	$ 793,851	$ 90,386	$ 3,987,292
Recognized	6,533,796	1,331	1,048,321	4,130	15,996	7,603,574
Paid	(5,608,861)	(22,067)	-	-	(7,504)	(5,638,432)
Balance at September 30, 2016	$ 3,536,091	$ 471,163	$ 1,048,321	$ 797,981	$ 98,878	$ 5,952,434

(Concluded)

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.

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.

24. RETIREMENT BENEFIT PLANS

Employee benefit expenses for the nine months ended September 30, 2017 and 2016 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, 2016 and 2015. An analysis by function of the amounts is as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Operating costs	$ 149,333	$ 163,566	$ 445,687	$ 467,667
Operating expenses	58,961	48,780	182,020	170,942
Others	526	495	1,455	1,648
	$ 208,820	$ 212,841	$ 629,162	$ 640,257

25. EQUITY

a. Share capital

	September 30, 2017	December 31, 2016	September 30, 2016
Numbers of shares authorized (in thousands)	17,000,000	17,000,000	17,000,000
Shares authorized	$ 170,000,000	$ 170,000,000	$ 170,000,000
Numbers 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)	38,268	38,268	38,268
	15,773,129	15,773,129	15,773,129
Shares issued			
Ordinary shares	$ 157,348,610	$ 157,348,610	$ 157,348,610
Preference shares	382,680	382,680	382,680
	$ 157,731,290	$ 157,731,290	$ 157,731,290

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 and the circulation in domestic securities trading market. The foreign investors may also request the reissuance of such depositary receipts within the originally approved units. As of September 30, 2017, December 31, 2016, and September 30, 2016, the outstanding depositary receipts were 1,019,141 units, 1,055,002 units and 1,076,389 units, equivalent to 20,383,130 ordinary shares (including 310 fractional shares), 21,100,350 ordinary shares (including 310 fractional shares), and 21,528,090 ordinary shares (including 310 fractional shares), which represented 0.13%, 0.13% and 0.14% of the outstanding ordinary shares, respectively.

b. Capital surplus

	September 30, 2017	December 31, 2016	September 30, 2016
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	301,230	301,230
Others	8,099	8,099	8,099
	31,492,161	31,464,095	31,464,095
May be used to offset deficits only (see 2 below)			
Treasury share transactions	6,148,057	5,880,812	5,880,811
Share of change in equity of subsidiaries	468,212	441,368	441,341
Share of change in equity of associates	96,923	21,191	21,192
	6,713,192	6,343,371	6,343,344
	$ 38,205,353	$ 37,807,466	$ 37,807,439

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.

Except for non-ROC resident shareholders, all shareholders receiving the dividends are entitled a tax credit equal to their proportionate share of the income tax paid by the Corporation.

The appropriations of earnings for 2016 and 2015 that had been approved in the shareholders' meeting in June 2017 and 2016, respectively, were as follows:

	Appropriation of Earnings		Dividend Per Share (NT$)	
	2016	2015	2016	2015
Legal reserve	$ 1,603,837	$ 760,472		
Special reserve (reversal)	(2,130,614)	2,654,116		
Preference shares				
Cash dividends	53,575	53,575	$ 1.40	$ 1.40
Ordinary shares				
Cash dividends	13,374,632	7,867,430	$ 0.85	$ 0.50

d. Special reserves

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ 29,786,846	$ 27,132,983
Appropriation in respect of		
The difference between carrying amount of the Corporation's shares held by subsidiaries	-	2,654,116
Reversal of special reserve		
The difference between carrying amount of the Corporation's shares held by subsidiaries	(2,130,614)	-
Disposal of property, plant and equipment	(257)	(253)
Balance, end of period	$ 27,655,975	$ 29,786,846

e. Other equity items

1) Exchange differences on translating foreign operations

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ (32,048)	$ 1,198,796
Exchange differences arising on translating foreign operations	(2,771,591)	(3,005,673)
Income tax relating to exchange differences arising on translating the net assets of foreign operations	37,861	25,137
Gains and losses on hedging instruments designated in hedges of the net assets of foreign operations	1,821,950	1,656,222
Share of exchange difference of associates accounted for using the equity method	(667,304)	(363,618)
Balance, end of period	$ (1,611,132)	$ (489,136)

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

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ 8,650,573	$ 6,573,348
Unrealized gains and losses on available-for-sale financial assets	1,677,532	2,181,367
Income tax relating to unrealized gains and losses on available-for-sale financial assets	570	10,124
Reclassified to profit or loss on disposal of available-for-sale financial assets	(132,887)	(822,524)
Impairment on available-for-sale financial assets	114,749	4,772
Share of unrealized gains and losses on available-for-sale financial assets of associates accounted for using the equity method	(127,711)	(122,478)
Balance, end of period	$ 10,182,826	$ 7,824,609

3) The effective portion of gains and losses on hedging instruments in a cash flow hedge

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ 62,181	$ 152,264
Fair value changes of hedging instrument	(94,170)	(143,046)
Income tax relating to fair value changes	11,313	26,410
Fair value changes of hedging instruments transferred to profit or loss	-	2,457
Income tax relating to amounts transferred to profit or loss	-	(418)
Fair value changes of hedging instruments transferred to adjust carrying amount of hedged items	18,277	7,332

(Continued)

	For the Nine Months Ended September 30	
	2017	2016
Income tax relating to amounts transferred to adjust carrying amount of hedged items	$ (2,754)	$ (1,246)
Balance, end of period	$ (5,153)	$ 43,753

(Concluded)

f. Treasury shares

Purpose of Treasury Shares	Thousand Shares			September 30	
	Beginning of Period	Addition	Reduction	Thousand Shares	Book Value
For the nine Months ended September 30, 2017					
Shares held by subsidiaries reclassified from investments accounted for using equity method to treasury shares	318,007	-	3,645	314,362	$ 8,512,794
For the nine Months ended September 30, 2016					
Shares held by subsidiaries reclassified from investments accounted for using equity method to treasury shares	318,036	-	29	318,007	$ 8,576,842

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 decrease of treasury shares was mainly due to subsidiaries' sale of the Corporation's shares and change in percentage of ownership.

For the nine months ended September 30, 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 September 30, 2017, December 31, 2016, and September 30, 2016, the market values of the treasury shares calculated by combined holding percentage were NT$7,687,344 thousand, NT$7,840,025 thousand, and NT$7,029,223 thousand, respectively.

g. Non-controlling interests

	For the Nine Months Ended September 30	
	2017	2016
Balance, beginning of period	$ 27,019,807	$ 26,404,014
Attributable to non-controlling interests:		
Share of net profit for the period	2,283,415	2,272,947
Exchange difference on translating foreign operations	(506,468)	(497,252)
Income tax relating to exchange difference on translating foreign operations	3,393	(2,192)

(Continued)

	For the Nine Months Ended September 30	
	2017	2016
Unrealized gains and losses on available-for-sale financial assets	$ (24,652)	$ (134,656)
Income tax relating to unrealized gains and losses on available-for-sale financial assets	699	16,988
Impairment of available-for-sale financial assets	4,757	-
Reclassified to profit or loss on disposal of available-for-sale financial assets	(93,336)	(108,052)
Fair value changes of cash flow hedges	27,359	(52,519)
Income tax relating to cash flow hedges	(948)	5,237
Fair value changes of hedging instruments transferred to adjust the carrying amount of hedged items	2,450	5
Share of other comprehensive income of associates accounted for using the equity method	(7,965)	(26,591)
Non-controlling interest arising from acquisition of subsidiaries	-	344,120
Capital reduction from subsidiaries	(180,040)	-
Dividend distributed by subsidiaries	(1,741,368)	(2,015,405)
Others	178,949	210,396
Balance, end of period	$ 26,966,052	$ 26,417,040

(Concluded)

26. OPERATING REVENUES

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Revenue from the sale of goods	$ 81,988,394	$ 66,189,918	$ 236,215,278	$ 189,349,585
Construction contract revenue	4,232,210	5,286,059	13,401,782	14,671,603
Freight and service revenue	1,728,948	1,546,468	4,990,020	5,491,148
Other revenues	967,947	570,785	2,159,684	1,372,145
	$ 88,917,499	$ 73,593,230	$ 256,766,764	$ 210,884,481

27. PROFIT BEFORE INCOME TAX

The following items were included in profit before income tax:

a. Other income

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Dividends income	$ 272,965	$ 302,578	$ 433,329	$ 410,348
Interest income	67,518	69,865	205,838	230,517
Rental income	31,906	37,681	94,319	109,884
Insurance claim income	5,228	8,477	36,153	27,423
Others	214,671	129,610	469,405	369,237
	$ 592,288	$ 548,211	$ 1,239,044	$ 1,147,409

b. Other gains and losses

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Gain on disposal of investments	$ 240,477	$ 8,935	$ 246,974	$ 792,788
Net foreign exchange gain	107,868	1,168	433,083	66,162
Gain arising on financial assets at fair value through profit or loss	23,930	11,406	87,243	20,653
Loss on disposal of property, plant and equipment	(25,213)	(203,215)	(39,487)	(341,820)
Impairment loss	(1,824)	(1,529)	(130,852)	(4,646)
Other losses	(166,849)	(111,255)	(387,607)	(341,425)
	$ 178,389	$ (294,490)	$ 209,354	$ 191,712

The components of net foreign exchange gain were as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Foreign exchange gain	$ 481,315	$ 279,482	$ 1,652,420	$ 1,055,443
Foreign exchange loss	(373,447)	(278,314)	(1,219,337)	(989,281)
Net exchange gain	$ 107,868	$ 1,168	$ 433,083	$ 66,162

c. Finance costs

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Total interest expense	$ 1,004,718	$ 993,303	$ 2,963,093	$ 3,041,618
Less: Amounts included in the cost of qualifying assets	57,781	52,944	159,041	165,372
	$ 946,937	$ 940,359	$ 2,804,052	$ 2,876,246

Information about capitalized interest was as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Capitalized amounts	$ 57,781	$ 52,944	$ 159,041	$ 165,372
Capitalized annual rates (%)	0.50-1.63	0.51-1.52	0.49-1.63	0.51-1.52

d. Impairment loss recognized on (Reversal of) financial assets

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Available-for-sale financial assets	$ 95,439	$ (190)	$ 119,506	$ 4,772
Held-to-maturity financial assets	86,737	-	86,737	-
Accounts receivable	(9,340)	(5,455)	(25,845)	12,168
Long-term receivable (recorded as other noncurrent assets)	(5,842)	(31,700)	(17,485)	(31,700)
	$ 166,994	$ (37,345)	$ 162,913	$ (14,760)
Analysis of impairment loss recognized on (reversal of) financial assets by function				
Operating costs	$ 180,176	$ (1,719)	$ 197,493	$ 126
Operating expenses	(9,340)	(5,455)	(25,845)	12,168
Other income	(5,842)	(31,700)	(17,485)	(31,700)
Others gains and losses	2,000	1,529	8,750	4,646
	$ 166,994	$ (37,345)	$ 162,913	$ (14,760)

e. Impairment loss recognized on non-financial asset - For the three months (arising from exchange rate fluctuations) and nine months ended September 30, 2017

	For the Three Months Ended September 30	For the Nine Months Ended September 30
Property, plant and equipment	$ (176)	$ 81,791
Goodwill	-	40,311
	$ (176)	$ 122,102
Analysis of impairment loss recognized on non-financial assets by function		
Other gains and losses	$ (176)	$ 122,102

f. Depreciation and amortization

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Property, plant and equipment	$ 8,459,230	$ 8,900,766	$ 25,875,776	$ 26,774,873
Investment properties	17,798	19,736	54,335	61,435
Intangible assets	65,811	65,787	203,358	206,967
Others	8,757	21,898	47,671	65,952
	$ 8,551,596	$ 9,008,187	$ 26,181,140	$ 27,109,227

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Analysis of depreciation by function				
Operating costs	$ 8,054,959	$ 8,521,347	$ 24,666,132	$ 25,674,058
Operating expenses	414,445	392,916	1,242,885	1,144,377
Others	7,624	6,239	21,094	17,873
	$ 8,477,028	$ 8,920,502	$ 25,930,111	$ 26,836,308
Analysis of amortization by function				
Operating costs	$ 34,755	$ 49,749	$ 128,510	$ 156,551
Operating expenses	37,159	37,501	114,611	115,070
Others	2,654	435	7,908	1,298
	$ 74,568	$ 87,685	$ 251,029	$ 272,919

(Concluded)

g. Operating expenses directly related to investment properties

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Direct operating expenses of investment properties that generated rental income	$ 40,638	$ 38,105	$ 122,677	$ 122,070

h. Employee benefits

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Short-term employee benefits				
Salaries	$ 7,825,486	$ 7,723,770	$ 22,781,314	$ 22,297,463
Labor and health insurance	513,502	475,508	1,527,028	1,412,314
Others	342,325	298,546	1,003,897	878,529
	8,681,313	8,497,824	25,312,239	24,588,306
Post-employment benefits				
Defined contribution plans	193,567	171,393	567,639	517,318
Defined benefit plans (Note 24)	208,820	212,841	629,162	640,257
	402,387	384,234	1,196,801	1,157,575
Termination benefits	26,826	9,907	64,821	65,827
	$ 9,110,526	$ 8,891,965	$ 26,573,861	$ 25,811,708

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Analysis of employee benefits by function				
Operating costs	$ 7,300,204	$ 7,177,928	$ 21,327,744	$ 20,755,399
Operating expenses	1,667,654	1,593,639	4,875,452	4,662,305
Others	142,668	120,398	370,665	394,004
	$ 9,110,526	$ 8,891,965	$ 26,573,861	$ 25,811,708

(Concluded)

The numbers of employees of the Corporation and its subsidiaries combined were 28,644 and 26,539 as of September 30, 2017 and 2016, respectively.

i. Employees' compensation and remuneration of directors and supervisors

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 and nine months ended September 30, 2017 and 2016, the employees' compensation and remuneration of directors and supervisors were as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Employees' compensation	$ 287,288	$ 357,488	$ 861,865	$ 803,545
Remuneration of directors and supervisors	5,387	6,702	16,160	15,066

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 2016 and 2015 having been resolved by the board of directors in March 2017 and 2016, respectively, were as follows:

	For the Year Ended December 31	
	2016	2015
Employees' compensation	$ 1,320,926	$ 330,925
Remuneration of directors and supervisors	24,767	6,205

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, 2016 and 2015.

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.

28. INCOME TAX

a. Income tax recognized in profit or loss

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Current tax				
In respect of the current period	$ 626,818	$ 913,829	$ 1,980,574	$ 1,641,329
Income tax on unappropriated earnings	-	398	398,038	120,969
In respect of prior years	65,624	20,442	(44,214)	(216,766)
Deferred tax				
In respect of the current period	90,061	257,155	(102,098)	400,934
In respect of prior years	853	3,261	(321,028)	16,534
	$ 783,356	$ 1,195,085	$ 1,911,272	$ 1,963,000

b. Income tax recognized directly in equity

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Current tax				
Reversal of special reserve due to disposal of property, plant and equipment	$ 37	$ 6	$ 65	$ 64
Deferred tax				
Reversal of special reserve due to disposal of property, plant and equipment	(37)	(6)	(65)	(64)
	$ -	$ -	$ -	$ -

c. Income tax benefit (expense) recognized in other comprehensive income

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Translation of foreign operations	$ (478)	$ 8,243	$ 41,254	$ 22,945
Unrealized gains and losses on available-for-sale financial assets	681	3,816	1,269	27,112
Fair value changes of cash flow hedges	(2,456)	18,355	10,365	31,647

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Fair value changes of hedging instruments in cash flow hedges transferred to adjust carrying amounts of hedged items	$ (2,425)	$ 3,303	$ (2,754)	$ (1,246)
Fair value changes of hedging instrument in cash flow hedges transferred to profit or loss	-	-	-	(418)
	$ (4,678)	$ 33,717	$ 50,134	$ 80,040

(Concluded)

d. Integrated income tax

	September 30, 2017	December 31, 2016	September 30, 2016
Unappropriated earnings			
Before January 1, 1998	$ 15,954	$ 15,954	$ 15,954
On and after January 1, 1998	14,930,168	17,180,087	14,423,455
	$ 14,946,122	$ 17,196,041	$ 14,439,409
Imputation credits accounts (ICA)	$ 609,649	$ 484,021	$ 396,251

	For the Year Ended	
	2016	2015
Tax creditable ratio for distribution of earnings (%)	14.21	19.73

e. Income tax assessments

The Corporation's income tax returns through 2011 and the subsidiaries' income tax returns through 2011 to 2015 have been assessed by the tax authorities.

29. 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

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Net profit for the period attributable to owners of the Corporation	$ 3,564,070	$ 6,675,595	$ 10,651,254	$ 12,437,920

(Continued)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Less: Dividends on preference shares	$ 13,394	$ 13,394	$ 40,181	$ 40,181
Net profit used in computation of basic earnings per share	3,550,676	6,662,201	10,611,073	12,397,739
Add: Dividends on preference shares	-	13,394	-	-
Net profit used in computation of diluted earnings per share	$ 3,550,676	$ 6,675,595	$ 10,611,073	$ 12,397,739

(Concluded)

Ordinary shares outstanding (in thousand shares)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Weighted average number of ordinary shares in computation of basic earnings per share	15,420,499	15,416,854	15,420,310	15,416,854
Effect of dilutive potential ordinary shares:				
Employees' compensation	35,250	36,360	50,382	40,940
Convertible preference shares	-	38,268	-	-
Weighted average number of ordinary shares used in the computation of diluted earnings per share	15,455,749	15,491,482	15,470,692	15,457,794

Preference shares were not included in the calculation of diluted earnings per share for the three months ended September 30, 2017, and nine months ended September 30, 2017 and 2016 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.

30. 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 19, the Corporation and its subsidiaries are not subject to any externally imposed capital requirements.

31. 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, debt investments with no active market and payables recognized in the consolidated financial statements approximated their fair values.

	September 30, 2017		December 31, 2016		September 30, 2016	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Financial assets						
Held-to-maturity investments	$ 131,385	$ 112,580	$ 222,669	$ 197,485	$ 267,407	$ 251,943

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.

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

1) Fair value hierarchy

	Level 1	Level 2	Level 3	Total
September 30, 2017				
Financial assets at fair value through profit or loss				
Mutual funds	$ 3,262,020	$ -	$ -	$ 3,262,020
Listed shares	750,674	-	-	750,674
Convertible bonds	262,058	-	-	262,058
Emerging market shares	-	-	210,053	210,053
Foreign currency forward contracts	-	438	-	438
Future contracts	-	245	-	245
	$ 4,274,752	$ 683	$ 210,053	$ 4,485,488
Available-for-sale financial assets				
Foreign unlisted shares	$ -	$ -	$ 44,832,965	$ 44,832,965
Domestic listed shares	12,225,518	-	-	12,225,518
Domestic emerging market shares and unlisted shares	-	-	2,461,254	2,461,254
Foreign listed shares	2,125,793	-	-	2,125,793
Certificate of entitlement	-	-	762,527	762,527
Mutual funds	163,436	-	-	163,436
Private-placement shares of listed companies	-	181,938	-	181,938
	$ 14,514,747	$ 181,938	$ 48,056,746	$ 62,753,431

(Continued)

	Level 1	Level 2	Level 3	Total
Derivative financial assets for hedging				
Foreign exchange forward contracts	$ -	$ 90,282	$ -	$ 90,282
Financial liabilities at fair value through profit or loss				
Foreign exchange forward contracts	$ -	$ 1,489	$ -	$ 1,489
Derivative financial liabilities for hedging				
Foreign exchange forward contracts	$ -	$ 104,302	$ -	$ 104,302
Interest rate swap contracts	-	9,605	-	9,605
	$ -	$ 113,907	$ -	$ 113,907
December 31, 2016				
Financial assets at fair value through profit or loss				
Mutual funds	$ 2,092,483	$ -	$ -	$ 2,092,483
Listed shares	643,914	-	-	643,914
Convertible bonds	319,100	-	-	319,100
Emerging market shares	-	-	231,953	231,953
Future contracts	-	899	-	899
	$ 3,055,497	$ 899	$ 231,953	$ 3,288,349
Available-for-sale financial assets				
Foreign unlisted shares	$ -	$ -	$ 12,757,612	$ 12,757,612
Domestic emerging market shares and unlisted shares	-	-	2,803,247	2,803,247
Domestic listed shares	9,788,653	-	-	9,788,653
Foreign listed shares	2,457,207	-	-	2,457,207
Certificate of entitlement	-	-	773,130	773,130
Mutual funds	397,759	-	-	397,759
Private-placement shares of listed companies	-	136,042	-	136,042
	$ 12,643,619	$ 136,042	$ 16,333,989	$ 29,113,650
Derivative financial assets for hedging				
Foreign exchange forward contracts	$ -	$ 40,138	$ -	$ 40,138
Financial liabilities at fair value through profit or loss				
Foreign exchange forward contracts	$ -	$ 4,536	$ -	$ 4,536
Call and put options	-	405	-	405
	$ -	$ 4,941	$ -	$ 4,941

(Continued)

	Level 1	Level 2	Level 3	Total
Derivative financial liabilities for hedging				
Interest rate swap contracts	$ -	$ 27,747	$ -	$ 27,747
Foreign exchange forward contracts	-	45,927	-	45,927
	$ -	$ 73,674	$ -	$ 73,674
September 30, 2016				
Financial assets at fair value through profit or loss				
Mutual funds	$ 1,716,170	$ -	$ -	$ 1,716,170
Listed shares	601,423	-	-	601,423
Emerging market shares	-	-	231,953	231,953
Convertible bonds	230,678	-	-	230,678
Foreign exchange forward contracts	-	2,661	-	2,661
Futures contracts	-	1,056	-	1,056
	$ 2,548,271	$ 3,717	$ 231,953	$ 2,783,941
Available-for-sale financial assets				
Foreign unlisted shares	$ -	$ -	$ 12,915,802	$ 12,915,802
Domestic emerging market shares and unlisted shares	-	-	6,669,075	6,669,075
Domestic listed shares	5,970,929	-	-	5,970,929
Foreign listed shares	2,525,871	-	-	2,525,871
Mutual funds	289,603	-	-	289,603
Certificate of entitlement	-	-	759,605	759,605
Private-placement shares of listed companies	-	176,987	-	176,987
	$ 8,786,403	$ 176,987	$ 20,344,482	$ 29,307,872
Derivative financial assets for hedging				
Foreign exchange forward contracts	$ -	$ 41,148	$ -	$ 41,148
Financial liabilities at fair value through profit or loss				
Call and put options	$ -	$ 360	$ -	$ 360
Foreign exchange forward contracts	-	137	-	137
	$ -	$ 497	$ -	$ 497
Derivative financial liabilities for hedging				
Interest rate swap contracts	$ -	$ 41,068	$ -	$ 41,068
Foreign exchange forward contracts	-	71,486	-	71,486
	$ -	$ 112,554	$ -	$ 112,554

(Concluded)

There was no transfer between Level 1 and Level 2 for the nine months ended September 30, 2017 and 2016.

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

	Financial Assets at Fair Value Through Profit or Loss	Available-for-sale Financial Assets	Total
For the nine months ended September 30, 2017			
Balance, beginning of period	$ 231,953	$ 16,333,989	$ 16,565,942
Recognized in profit or loss	1,784	(114,307)	(112,523)
Recognized in other comprehensive income (included in unrealized gains and losses on available-for-sale financial assets)	-	309,993	309,993
Purchases	-	328,517	328,517
Reclassification	-	32,243,089	32,243,089
Disposal	(23,684)	(29,447)	(53,131)
Transfers out of Level 3	-	(780,801)	(780,801)
Effect of foreign currency exchange difference	-	(210,559)	(210,559)
Capital reduction	-	(23,728)	(23,728)
Balance, end of period	$ 210,053	$ 48,056,746	$ 48,266,799
For the nine months ended September 30, 2016			
Balance, beginning of period	$ 245,455	$ 45,129,968	$ 45,375,423
Recognized in profit or loss (classified as other gains and losses)	(13,502)	197,800	184,298
Recognized in other comprehensive income (classified as unrealized gains and losses on available-for-sale financial assets)	-	1,321,702	1,321,702
Purchases	-	440,281	440,281
Reclassification	-	(25,908,765)	(25,908,765)
Transfer out of Level 3	-	(564,963)	(564,963)
Disposal	-	(395,164)	(395,164)
Effect of foreign currency exchange difference	-	137,663	137,663
Capital reduction	-	(14,040)	(14,040)
Balance, end of period	$ 231,953	$ 20,344,482	$ 20,576,435

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

Financial Instrument	Valuation Techniques and Inputs
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 return present value 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.

	September 30, 2017	December 31, 2016	September 30, 2016
Long-term pre-tax operating income rate (%)	16.39-51.85	19.13-51.68	22.73-51.68
Discount rate (%)	6.52-8.00	6.52-8.24	7.00-8.00

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:

	September 30, 2017	December 31, 2016	September 30, 2016
Long-term pre-tax operating income rate			
Increase 1%	$ 124,555	$ 104,370	$ 162,319
Decrease 1%	$ (118,707)	$ (124,143)	$ (195,213)

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
Discount rate			
Increase 1%	$ (522,307)	$ (511,318)	$ (534,227)
Decrease 1%	$ 648,725	$ 637,710	$ 667,702

(Concluded)

c. Categories of financial instruments

	September 30, 2017	December 31, 2016	September 30, 2016
Financial assets			
Fair value through profit or loss			
Designated as at fair value through profit or loss	$ 2,591,148	$ 1,396,919	$ 1,204,925
Held for trading	1,894,340	1,891,430	1,579,016
Derivative instruments in designated hedge accounting relationships	90,282	40,138	41,148
Held-to-maturity investments	131,385	222,669	267,407
Loans and receivables 1)	49,210,174	48,156,503	49,449,839
Available-for-sale financial assets	62,753,431	29,113,650	29,307,872
Financial liabilities			
Fair value through profit or loss			
Designated as at fair value through profit or loss	-	405	360
Held for trading	1,489	4,536	137
Derivative instruments in designated hedge accounting relationships	113,907	73,674	112,554
Measured at amortized cost 2)	311,920,419	311,543,875	312,480,482

1) The balances 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 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 35.

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

	USD Impact			**RMB Impact**		
	For the Nine Months Ended September 30			**For the Nine Months Ended September 30**		
	2017	**2016**		**2017**	**2016**	
Pre-tax profit or loss	$ (18,478)	$ 153	i	$ (14,419)	$ (11,189)	i
Equity	270,471	290,849	ii	(3,651)	(6,729)	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 debt instrument investments with no active market 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.

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:

	September 30, 2017	**December 31, 2016**	**September 30, 2016**
Fair value interest rate risk			
Financial liabilities	$ 144,318,641	$ 116,882,062	$ 152,283,495

(Continued)

	September 30, 2017	December 31, 2016	September 30, 2016
Cash flow interest rate risk			
Financial liabilities	$ 131,442,914	$ 159,071,274	$ 127,652,593

(Concluded)

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 nine months ended September 30, 2017 and 2016 would have been lower/higher by NT$985,822 thousand and NT$957,394 thousand, respectively.

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% higher/lower, the pre-tax profit for the nine months ended September 30, 2017 and 2016 would have been higher/lower by NT$40,127 thousand and NT$23,176 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 nine months ended September 30, 2017 and 2016 would have been higher/lower by NT$146,967 thousand and NT$89,634 thousand, respectively, as a result of the changes in fair value of available-for-sale financial assets.

2) Credit risk

Credit risk refers to the risk that 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 September 30, 2017, December 31, 2016 and September 30, 2016, the maximum credit risk of off-balance-sheet guarantees and amount provided to investees of co-investment for procurement compliance was NT$23,671,212 thousand, NT$13,196,277 thousand and NT$14,343,080 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:

	Less Than 1 Year	**1-5 Years**	**Over 5 Years**	**Total**
September 30, 2017				
Non-derivative financial liabilities				
Non-interest bearing liabilities	$ 34,003,838	$ 757,039	$ -	$ 34,760,877
Variable interest rate liabilities	64,356,621	68,774,922	1,774,805	134,906,348
Fixed interest rate liabilities	53,884,172	72,166,256	26,001,000	152,051,428
Financial guarantee liabilities	-	14,489,642	9,181,570	23,671,212
	$ 152,244,631	$ 156,187,859	$ 36,957,375	$ 345,389,865
December 31, 2016				
Non-derivative financial liabilities				
Non-interest bearing liabilities	$ 33,114,877	$ 1,103,811	$ -	$ 34,218,688
Variable interest rate liabilities	53,965,318	106,590,665	2,721,873	163,277,856
Fixed interest rate liabilities	24,184,220	61,814,679	40,085,283	126,084,182
Financial guarantee liabilities	-	197,622	12,998,655	13,196,277
	$ 111,264,415	$ 169,706,777	$ 55,805,811	$ 336,777,003
September 30, 2016				
Non-derivative financial liabilities				
Non-interest bearing liabilities	$ 30,785,973	$ 336,088	$ -	$ 31,122,061
Variable interest rate liabilities	42,866,691	85,575,904	2,994,811	131,437,406
Fixed interest rate liabilities	53,671,275	67,160,964	40,252,995	161,085,234
Financial guarantee liabilities	1,578,976	78,703	12,685,401	14,343,080
	$ 128,902,915	$ 153,151,659	$ 55,933,207	$ 337,987,781

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.

32. 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

Company	Relationship
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
Ascentek Venture Capital Corp.	Associates
TAIWAN ROLLING STOCK COMPANY LTD.	Associates
CHUNGKANG STEEL STRUCTURE (CAMBODIA) CO., LTD.	Associates
Formosa Ha Tinh Steel Corporation	Associates (Reclassified as other related parties since July 2017)
Formosa Ha Tinh (Cayman) Limited	Associates (Reclassified as other related parties since July 2017)
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
Mahindra Auto Steel Private Limited	Associates
Chateau International Development Co., Ltd.	Associates
Kaohsiung Arena Development Corp.	Associates
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
Overseas Investment & Development Corp.	The Corporation as key management personnel of other related parties (Reclassified as associates since September 2017)

(Continued)

Company	Relationship
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
CDIB Bioscience Ventures I, Inc.	The Corporation as key management personnel of other related parties
Ministry of Economic Affairs, R.O.C.	Other related parties as key management personnel of the Corporation
The CSC Labor Union	Other related parties as key management personnel of the Corporation
HSIN KUANG STEEL CO., LTD	Other related parties as supervisors of the Corporation (The relationship ended since July 2016)

(Concluded)

b. Operating revenues

Account Items	Related Parties Types	For the Three Months Ended September 30 2017	For the Three Months Ended September 30 2016	For the Nine Months Ended September 30 2017	For the Nine Months Ended September 30 2016
Revenue from sales of goods	Associates	$ 284,728	$ 348,781	$ 1,335,138	$ 2,844,904
	The Corporation and its subsidiaries as key management personnel of other related parties	154,885	901,056	701,372	2,490,101
	Others	137,608	427,352	1,251,493	2,098,093
		$ 577,221	$ 1,677,189	$ 3,288,003	$ 7,433,098
Construction contract revenue	Associates	$ 931	$ 285,120	$ 406,277	$ 1,051,889
	Others	170,365	31,801	170,365	150,218
		$ 171,296	$ 316,921	$ 576,642	$ 1,202,107

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 September 30 2017	For the Three Months Ended September 30 2016	For the Nine Months Ended September 30 2017	For the Nine Months Ended September 30 2016
Associates	$ 74,845	$ 70,018	$ 1,654,183	$ 197,188
Others	445,327	1,705,863	1,453,131	3,026,132
	$ 520,172	$ 1,775,881	$ 3,107,314	$ 3,223,320

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

d. Receivables from related parties

Account Items	Related Parties Types	September 30, 2017	December 31, 2016	September 30, 2016
Notes and accounts receivable	Other related parties	$ 192,340	$ -	$ -
	The Corporation and its subsidiaries as key management personnel of other related parties	175,370	324,461	481,475
	Associates	55,179	127,622	257,980
	Others	186,727	431,180	204,127
		$ 609,616	$ 883,263	$ 943,582
Other receivables	Other related parties - Formosa Ha Tinh (Cayman) Limited (former associates)	$ 211,820	$ 232,684	$ 226,920
	Others	3,434	-	-
	Others	16,169	36	120
		$ 231,423	$ 232,720	$ 227,040

The subsidiary China Ecotek Corporation recognized and reverse the allowance for doubtful accounts in the amount of reversal of NT$1,769 thousand, reversal of NT$3,396 thousand, reversal of NT$2,976 thousand and recognition of NT$385 thousand for the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016, respectively. As of September 30, 2017, December 31, 2016 and September 30, 2016, the allowance for doubtful accounts amounted to NT$0 thousand, NT$3,059 thousand, and NT$1,635 thousand, respectively.

e. Payables to related parties

Account Items	Related Parties Types	September 30, 2017	December 31, 2016	September 30, 2016
Notes and accounts payable	Associates	$ 42,068	$ 44,998	$ 41,378
	Others	679	491,546	812,145
		$ 42,747	$ 536,544	$ 853,523
Other payables	Other related parties	$ 560,452	$ -	$ -
	The Corporation as key management personnel of other related parties	123,087	37,313	-
	Associates	5,025	598,693	600,415
	Others	8,118	32,084	31,911
		$ 696,682	$ 668,090	$ 632,326

The outstanding payables to related parties were unsecured.

f. Others

Account Items	Related Parties Types	For the Three Months Ended September 30		For the Nine Months Ended September 30	
		2017	2016	2017	2016
Service and other revenues	Associates	$ 8,538	$ 81,420	$ 303,597	$ 498,292
	Others	58,610	28,240	65,370	81,498
		$ 67,148	$ 109,660	$ 368,967	$ 579,790

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

Related Party Types/Name	September 30, 2017	December 31, 2016	September 30, 2016
Other related parties - Formosa Ha Tinh (Cayman) Limited (former associates)			
Amount endorsed	$ 30,842,505	$ 27,251,250	$ 26,499,200
Amount utilized	(23,012,730)	(12,400,125)	(12,057,920)
	$ 7,829,775	$ 14,851,125	$ 14,441,280
The Corporation as key management personnel of others			
Amount endorsed	$ 913,529	$ 807,392	$ 2,416,113
Amount utilized	(658,482)	(796,152)	(2,285,160)
	$ 255,047	$ 11,240	$ 130,953

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

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2017	2016	2017	2016
Short-term employee benefits	$ 23,959	$ 30,747	$ 70,930	$ 63,004
Post-employment benefits	190	277	569	830
	$ 24,149	$ 31,024	$ 71,499	$ 63,834

33. 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):

	September 30, 2017	December 31, 2016	September 30, 2016
Net property, plant and equipment	$ 117,703,674	$ 124,349,476	$ 115,923,597
Time deposits (Note 16)	6,781,790	6,606,133	6,820,339
Shares (a.)	5,767,755	5,814,935	5,213,390
Pledged receivables (Note 16) (b.)	2,000,000	2,000,000	2,000,000
Net investment properties	1,484,629	1,511,854	1,589,833
	$ 133,737,848	$ 140,282,398	$ 131,547,159

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.

34. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in Note 19, significant commitments and contingencies of the Corporation and its subsidiaries as of September 30, 2017 were as follows:

a. The Corporation and its subsidiaries provided letters of credits for NT$7.9 billion guaranteed by financial institutions for several constructions, lease contracts and payment. Guarantee notes for NT$72.4 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$9.9 billion.

c. Property purchase and construction contracts for NT$6.4 billion were signed but not yet recorded.

d. Construction contracts for NT$32.6 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 10,110,000 metric tons of coal, 23,650,000 metric tons of iron ore, and 3,520,000 metric tons of limestone are at prices negotiable with the counterparties. Purchase commitments as of September 30, 2017 were USD5.7 billion (including 6,680,000 metric tons of coal, 62,910,000 metric tons of iron ore, and 1,820,000 metric tons of limestone).

f. In July 2017, February 2017, May 2015 and August 2014, the associate Changchun CECK Auto. Parts Co., Ltd. (CCCA) entered into credit facility agreements with Hua Nan Commercial Bank, Taipei Fubon Bank, CTBC Bank and CTBC Bank for USD6,000 thousand, USD5,000 thousand (or the equal amount in EUR, the credit line remained unchanged), USD 5,000 thousand and USD5,000 thousand (or the equal amount in EUR, the credit line remained unchanged) credit lines. Under the agreements, the Corporation and its associates should collectively hold at least 38%, 38%, 30% and 30% of CCCA’s issued shares and one seat in the board of directors. As of September 30, 2017, 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 which had been transferred to long-term credit line in March 2016. 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 September 30, 2017, the Corporation held 38% equity of HAPC and two seats in the board of directors.

35. 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)
September 30, 2017				
Monetary foreign currency assets				
USD	$ 362,149	30.2600	(USD：NTD)	$ 10,958,624
USD	18,865	6.6491	(USD：RMB)	570,841
USD	17,975	1.2765	(USD：AUD)	543,924
USD	6,418	4.3906	(USD：MYR)	194,222
JPY	7,953,826	0.2691	(JPY：NTD)	2,140,375
RMB	393,634	4.551	(RMB：NTD)	1,791,430
VND	806,988,285	0.00004	(VND：USD)	976,456
EUR	22,394	35.7500	(EUR：NTD)	800,595
EUR	3,171	1.1814	(EUR：USD)	113,366
Non-monetary foreign currency assets				
Available-for-sale financial assets				
USD	1,186,086	30.2600	(USD：NTD)	35,890,976
JPY	7,782,000	0.2691	(JPY：NTD)	2,094,136
MYR	252,120	6.8920	(MYR：NTD)	1,737,613
KRW	21,465,061	0.0266	(KRW：NTD)	570,971
RMB	69,675	4.551	(RMB：NTD)	317,092
Non-current assets held for sale				
RMB	47,432	4.4860	(RMB：NTD)	212,780
Associates accounted for using equity method				
USD	1,437,143	30.2600	(USD：NTD)	43,473,914
AUD	690,978	23.7050	(AUD：NTD)	16,379,633
INR	4,634,421	0.4644	(INR：NTD)	2,152,225
Monetary foreign currency liabilities				
USD	1,087,337	30.2600	(USD：NTD)	32,902,813
USD	110,000	65.1593	(USD：INR)	3,328,600
USD	22,724	25,216.6667	(USD：VND)	687,617
USD	18,745	6.6491	(USD：RMB)	567,223
USD	4,529	4.3906	(USD：AUD)	137,039
JPY	10,985,800	0.2691	(JPY：NTD)	2,956,279

(Continued)

	Foreign Currencies (In Thousands)	Exchange Rate		Carrying Amount (In Thousands of New Taiwan Dollars)
December 31, 2016				
Monetary foreign currency assets				
USD	$ 244,290	32.2500	(USD:NTD)	$ 7,878,362
USD	18,827	6.9851	(USD:RMB)	607,164
USD	10,039	1.3850	(USD:AUD)	323,762
USD	8,914	4.6705	(USD:MYR)	287,483
USD	3,883	24,807.6923	(USD:VND)	125,226
JPY	7,729,021	0.2756	(JPY:NTD)	2,130,118
RMB	304,794	4.6170	(RMB:NTD)	1,407,236
VND	1,035,080,000	0.00004	(VND:USD)	1,335,253
EUR	10,559	33.9000	(EUR:NTD)	357,942
Non-monetary foreign currency assets				
Available-for-sale financial assets				
USD	93,665	32.2500	(USD:NTD)	3,020,686
JPY	8,832,000	0.2756	(JPY:NTD)	2,434,099
MYR	255,987	6.9050	(MYR:NTD)	1,767,588
KRW	20,541,000	0.0270	(KRW:NTD)	554,607
RMB	80,198	4.6170	(RMB:NTD)	370,272
Associates accounted for using equity method				
USD	1,447,829	32.2500	(USD:NTD)	46,657,095
AUD	711,451	23.2850	(AUD:NTD)	16,566,147
INR	4,656,887	0.4762	(INR:NTD)	2,217,610
Monetary foreign currency liabilities				
USD	1,107,225	32.2500	(USD:NTD)	35,708,001
USD	110,000	67.7240	(USD:INR)	3,547,500
USD	24,279	6.9850	(USD:RMB)	782,986
USD	21,709	24,807.6923	(USD:VND)	700,127
USD	9,133	4.6710	(USD:MYR)	294,536
JPY	11,053,025	0.2756	(JPY:NTD)	3,046,214
AUD	180,194	23.2850	(AUD:NTD)	4,195,825
September 30, 2016				
Monetary foreign currency assets				
USD	314,487	31.3600	(USD:NTD)	9,862,325
USD	24,595	6.6823	(USD:RMB)	771,309
USD	11,295	1.3157	(USD:AUD)	354,223
USD	8,825	4.3321	(USD:MYR)	276,758
USD	4,889	24,123.0769	(USD:VND)	153,306
JPY	9,102,586	0.3109	(JPY:NTD)	2,829,994
RMB	374,924	4.6930	(RMB:NTD)	1,759,518
EUR	12,413	35.0800	(EUR:NTD)	435,462
GBP	5,297	40.6300	(GBP:NTD)	215,234
VND	334,499,951	0.00004	(VND:USD)	428,160
HKD	36,452	4.0440	(HKD:NTD)	147,414
Non-monetary foreign currency assets				
Available-for-sale financial assets				
USD	73,782	31.3600	(USD:NTD)	2,313,815
JPY	8,040,800	0.3109	(JPY:NTD)	2,449,885

(Continued)

	Foreign Currencies (In Thousands)	Exchange Rate		Carrying Amount (In Thousands of New Taiwan Dollars)
MYR	$ 259,490	7.2390	(MYR:NTD)	$ 1,878,446
VND	565,502,944	0.00004	(VND:USD)	723,844
RMB	81,362	4.6930	(RMB:NTD)	381,831
KRW	36,337,500	0.0287	(KRW:NTD)	1,042,886
Associates accounted for using equity method				
USD	1,465,035	31.3600	(USD:NTD)	45,919,626
AUD	693,195	23.8350	(AUD:NTD)	16,522,305
INR	5,060,550	0.4707	(INR:NTD)	2,382,001
Monetary foreign currency liabilities				
USD	1,120,941	31.3600	(USD:NTD)	35,152,709
USD	110,000	66.624	(USD:INR)	3,449,600
USD	41,411	6.6823	(USD:RMB)	1,298,645
USD	20,127	24,123.0769	(USD:VND)	631,196
AUD	180,194	23.8350	(AUD:NTD)	4,294,932
JPY	11,208,242	0.3109	(JPY:NTD)	3,484,642

(Concluded)

For the three months ended September 30, 2017 and 2016 and for the nine months ended September 30, 2017 and 2016, realized and unrealized net foreign exchange gains were NT$107,868 thousand, NT$1,168 thousand, NT$433,083 thousand and NT$66,162 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.

36. 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. As a result, those whose nature of the products and production processes are similar have been considered single operation segments. Reported segments of the Corporation and its subsidiaries were as follows:

- Steel department - 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.

	Steel department	Others	Adjustment and Elimination	Total
For the nine months ended September 30, 2017				
Revenues from external customers	$ 207,844,578	$ 48,922,186	$ -	$ 256,766,764
Inter-segment revenues	60,863,488	35,375,728	(96,239,216)	-
Segment revenues	$ 268,708,066	$ 84,297,914	$ (96,239,216)	$ 256,766,764

(Continued)

	Steel department	Others	Adjustment and Elimination	Total
Segment profit	$ 11,242,718	$ 5,511,312	$ (275,612)	$ 16,478,418
Interest income	127,664	133,781	(55,607)	205,838
Financial costs	(2,369,580)	(468,752)	34,280	(2,804,052)
Share of the profit (loss) of associates	4,895,694	1,150,136	(6,322,653)	(276,823)
Other non-operating income and expenses	1,469,119	324,700	(551,259)	1,242,560
Profit before income tax	15,365,615	6,651,177	(7,170,851)	14,845,941
Income tax	1,212,009	694,008	5,255	1,911,272
Net profit for the period	$ 14,153,606	$ 5,957,169	$ (7,176,106)	$ 12,934,669
For the nine months ended September 30, 2016				
Revenues from external customers	$ 164,885,474	$ 45,999,007	$ -	$ 210,884,481
Inter-segment revenues	42,187,124	29,207,916	(71,395,040)	-
Segment revenues	$ 207,072,598	$ 75,206,923	$ (71,395,040)	$ 210,884,481
Segment profit	$ 12,713,452	$ 5,703,009	$ 5,732	$ 18,422,193
Interest income	152,242	125,392	(47,117)	230,517
Financial costs	(2,544,035)	(359,716)	27,505	(2,876,246)
Share of the profit (loss) of associates	5,217,248	826,529	(6,254,978)	(211,201)
Other non-operating income and expenses	1,353,600	265,502	(510,498)	1,108,604
Profit before income tax	16,892,507	6,560,716	(6,779,356)	16,673,867
Income tax	1,214,998	736,709	11,293	1,963,000
Net profit for the period	$ 15,677,509	$ 5,824,007	$ (6,790,649)	$ 14,710,867

(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

	September 30, 2017	December 31, 2016	September 30, 2016
Segment assets			
Steel department	$ 730,877,073	$ 728,761,785	$ 725,459,352
Others	233,782,406	237,849,833	235,424,312
Adjustment and elimination	(291,643,624)	(290,489,825)	(290,470,230)
Consolidated total assets	$ 673,015,855	$ 676,121,793	$ 670,413,434
Segment liabilities			
Steel department	$ 296,036,024	$ 293,415,373	$ 295,675,531
Others	75,043,237	73,719,248	73,093,564
Adjustment and elimination	(25,160,161)	(20,592,521)	(23,274,448)
Consolidated total liabilities	$ 345,919,100	$ 346,542,100	$ 345,494,647