Attachment 5

Taiwan Cement Corporation and Subsidiaries

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

Deloitte.

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INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Taiwan Cement Corporation

We have reviewed the accompanying consolidated balance sheets of Taiwan Cement Corporation and its subsidiaries (collectively, the "Group") as of June 30, 2017 and 2016 and the related consolidated statements of comprehensive income for the three months ended June 30, 2017 and 2016 and six months ended June 30, 2017 and 2016, changes in equity and cash flows for the six months ended June 30, 2017 and 2016. These consolidated financial statements are the responsibility of the Group's management. Our responsibility is to issue a report on these consolidated financial statements based on our reviews.

Except as explained in the following paragraph, 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.

As disclosed in Note 13 to the accompanying consolidated financial statements, the financial statements of some non-significant subsidiaries included in the consolidated financial statements were not reviewed. As of June 30, 2017 and 2016, combined total assets of these non-significant subsidiaries were NT\$72,557,694 thousand and NT\$75,817,388 thousand, respectively, representing 28% and 28%, respectively, of the Group's consolidated total assets, and the combined total liabilities of these subsidiaries as of June 30, 2017 and 2016 were NT\$13,774,308 thousand and NT\$15,868,068 thousand, respectively, representing 12% and 13%, respectively, of the Group's consolidated total liabilities; for the three months ended June 30, 2017 and 2016 and six months ended June 30, 2017 and 2016, the net comprehensive income (loss) of these subsidiaries were NT\$179,853 thousand, NT\$(191,799) thousand, NT\$9,448 thousand and NT\$(1,007,309) thousand, respectively, representing 3%, 25%, 0% and 67%, respectively, of the Group's consolidated comprehensive income (loss). Also, as disclosed in Note 14 to the accompanying consolidated financial statements, the carrying amounts of the certain investments accounted for by using the equity method as of June 30, 2017 and 2016 were NT\$6,753,461 thousand and NT\$7,038,528 thousand, respectively, and the Group's related share of comprehensive income of such equity-method investments for the three months ended June 30, 2017 and 2016 and six months ended June 30, 2017 and 2016 were NT\$510,768 thousand, NT\$93,604 thousand, NT\$431,414 thousand and NT\$152,838 thousand, respectively. These amounts were based on unreviewed financial statements for the same reporting periods as those of Group. Furthermore, the related information of the above subsidiaries and investees disclosed in Note 33 to the consolidated financial statements for the same reporting periods as those of the Group were also not reviewed.

Based on our reviews, except for the effects of such adjustments, if any, as might have been determined to be necessary had the respective financial statements as well as the related information of these subsidiaries and investments accounted for by using the equity method as described in the preceding paragraph been reviewed, 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 the International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Deloitte & Touche

Deloitte & Touche Taipei, Taiwan Republic of China

August 11, 2017

Notice to Readers

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

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

INFORMATION MEMORANDUM

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	June 30, 201 (Reviewed		December 31, 2	2016	June 30, 201 (Reviewed)	6
ASSETS	Amount	%	Amount	%	Amount	%
CURRENT ASSETS						
Cash and cash equivalents (Notes 4 and 6)	\$ 25,529,191	10	\$ 28,179,758	11	\$ 26,182,757	10
Financial assets at fair value through profit or loss (Notes 4 and 7)	147,673	-	148,488	-	146,656	-
Available-for-sale financial assets (Notes 4, 8 and 29)	18,168,327	7	15,536,693	6	14,095,190	5
Notes receivable (Notes 4 and 10)	13,678,514	5	12,600,411	5	9,838,636	4
Accounts receivable (Notes 4, 10, 11 and 29)	6,721,026	3	6,782,292	3	6,402,826	3
Notes and accounts receivable from related parties (Notes 4 and 28) Other receivables	254,373 719,395	-	546,984 770,838	-	866,375 567,812	-
Other receivables from related parties (Notes 4 and 28)	359,832		181,997		880,811	
Inventories (Notes 4, 12 and 30)	9,360,034	4	8,893,965	3	8,314,191	3
Prepayments (Note 18)	3,187,175	1	2,955,246	1	2,950,736	1
Other financial assets (Notes 4, 6 and 29)	740,324	-	812,127	-	2,127,482	1
Other current assets (Notes 4 and 9)	467,145		475,213		441,339	
Total current assets	79,333,009	30	77,884,012	29	72,814,811	27
NON-CURRENT ASSETS						
Available-for-sale financial assets (Notes 4, 8 and 29)	4,596,508	2	4,190,855	2	3,932,343	2
Financial assets carried at cost (Note 4)	583,097		589,736	-	810,789	-
Investments accounted for using equity method (Notes 4 and 14)	7,460,840 96,760,640	3 37	7,444,947 101,799,766	3 38	7,724,871 107,998,519	3 40
Property, plant and equipment (Notes 4, 15, 23 and 29) Investment properties (Notes 4, 16, 23 and 29)	6,059,390	2	6,073,056	2	5,983,608	2
Intangible assets (Notes 4, 17 and 23)	20,527,954	8	21,175,282	8	21,978,037	8
Prepayments for property, plant and equipment	2,846,186	1	2,740,525	1	1,966,057	1
Long-term finance lease receivables (Notes 4, 11 and 29)	33,088,952	13	33,666,040	13	34,206,904	13
Net defined benefit asset (Note 4)	828,008	-	827,402	-	449,655	-
Long-term prepayments for leases (Note 18)	6,642,225	3	6,934,059	3	7,354,559	3
Other non-current assets (Notes 4 and 29)	3,425,281	1	3,663,016	1	3,557,168	1
Total non-current assets	182,819,081	70	189,104,684	71	195,962,510	73
TOTAL	<u>\$ 262,152,090</u>	_100	<u>\$ 266,988,696</u>	_100	<u>\$ 268,777,321</u>	100
LIABILITIES AND EQUITY						
CURRENT LIABILITIES						
Short-term loans (Notes 19 and 29)	\$ 21,669,150	8	\$ 20,635,324	8	\$ 15,749,372	6
Short-term bills payable (Note 19)	5,193,780	2	5,921,518	2	5,851,897	2
Notes and accounts payable (Note 28)	7,466,214	3	7,671,640	3	6,804,530	3
Dividends payable (Note 22) Other payables (Notes 20 and 30)	5,558,338 6,955,383	2 3	7,960,894	3	4,958,003 7,084,100	2 3
Current income tax liabilities (Note 4)	997,897	-	1,324,329	1	877,862	-
Advance receipts	3,706,791	2	3.352.902	1	2.938.293	1
Long-term loans - current portion (Notes 19 and 29)	12,196,596	5	8,163,950	3	14,469,773	5
Other current liabilities (Notes 4 and 9)	95,498		74,362		123,636	
Total current liabilities	63,839,647	25	55,104,919	21	58,857,466	22
NON-CURRENT LIABILITIES						
Long-term loans (Notes 19 and 29)	41,947,717	16	53,342,059	20	51,772,729	19
Deferred income tax liabilities (Note 4)	10,242,024	4	10,213,967	4	10,297,263	4
Net defined benefit liability (Note 4)	160,030	-	184,115	-	239,952	-
Other non-current liabilities (Notes 4 and 30)	597,269		746,965		837,168	
Total non-current liabilities	52,947,040	20	64,487,106	24	63,147,112	23
Total liabilities	116,786,687	45	119,592,025	45	122,004,578	45
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE PARENT (Note 22)						
Share capital	36,921,759	14	36,921,759	14	36,921,759	14
Capital surplus	13,534,162	5	13,534,162	5	12,309,615	4
Retained earnings	44,965,824	17	47,337,524	18	42,887,203	16
Others	10,750,464	4	8,974,606	3	10,215,827	4
Equity attributable to shareholders of the parent	106,172,209	40	106,768,051	40	102,334,404	38
NON-CONTROLLING INTERESTS (Note 22)	39,193,194	15	40,628,620	15	44,438,339	17
Total equity	145,365,403	55	147,396,671	55	146,772,743	55
TOTAL	\$ 262,152,090	100	\$ 266,988,696	100	<u>\$ 268,777,321</u>	100

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

(With Deloitte & Touche review report dated August 11, 2017)

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

	For the TI	hraa Man	ths Ended June 30		For the	Siv Montl	hs Ended June 30	
	2017	iii ee ivioii	2016		2017	SIX IVIUILI	2016	
	Amount	%	Amount	%	Amount	%	Amount	%
OPERATING REVENUE (Notes 4, 9 and 28)	\$ 24,714,080	100	\$ 22,942,147	100	\$ 45,893,851	100	\$ 40,666,259	100
OPERATING COSTS (Notes 4, 9, 12, 21, 23 and 28)	19,446,050		17,880,863		37,627,091	82	34,019,366	84
GROSS PROFIT	5,268,030	22	5,061,284	22	8,266,760	18	6,646,893	16
OPERATING EXPENSES (Notes 21, 23 and 28) Marketing	204.025	1	174,822	1	384.484	1	360,861	1
General and administrative	995,111	4	1,111,103	5	1,863,367	4	2,021,281	5
Research and development	8,202		4,696		16,587		10,199	
Total operating expenses	1,207,338	5	1,290,621	6	2,264,438	5	2,392,341	6
INCOME FROM OPERATIONS	4,060,692	17	3,770,663	16	6,002,322	13	4,254,552	10
NON-OPERATING INCOME AND EXPENSES Share of profit of associates and joint ventures (Notes 4								
and 14) Interest income (Notes 4	398,479	2	223,903	1	666,243	1	372,932	1
and 28)	59,408	-	69,472	-	112,498	-	147,960	-
Dividend income (Note 4)	295,911	1	246,767	1	295,911	1	246,776	1
Other income	152,502	1	223,063	1	193,013	-	359,393	1
Gain on disposal of property,	1.022		20.000		2.670		20.067	
plant and equipment Finance costs (Notes 4 and 23) Other expenses (Notes 8	1,932 (449,567)	(2)	28,999 (466,056)	(2)	3,679 (943,342)	(2)	30,867 (970,881)	(2)
and 23) Foreign exchange losses, net Net gain (loss) on financial	(206,111) (235,956)	(1) (1)	(100,165) (528,558)	(2)	(257,485) (210,786)	(1)	(175,361) (520,443)	(1) (1)
assets and liabilities at fair value through profit or loss	1,766		110		(107,723)		250	
Total non-operating								
expenses	18,364		(302,465)	(1)	(247,992)	(1)	(508,507)	(1)
INCOME BEFORE INCOME TAX	4,079,056	17	3,468,198	15	5,754,330	12	3,746,045	9
INCOME TAX EXPENSE (Notes 4 and 24)	1,008,273	4	759,266	3	1,519,839	3	942,586	2
NET INCOME	3,070,783	13	2,708,932	12	4,234,491	9	2,803,459	7
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4 and 22) Items that may be reclassified subsequently to profit or loss: Exchange differences on								
translating foreign operations Unrealized gain (loss) on available-for-sale financial	1,563,894	6	(2,218,612)	(10)	(1,608,779)	(3)	(2,888,743)	(7)
assets	598,268	2	(1,127,880)	(5)	3,140,487	7	(1,176,410) (Co	(3) ntinued)

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

	For the T	hree Mon	onths Ended June 30		For the	Six Montl	1ths Ended June 30			
	2017		2016		2017		2016			
	Amount	%	Amount	%	Amount	%	Amount	%		
Cash flow hedges (Note 9) Share of other comprehensive loss of associates and joint	\$ -	-	\$ 853	-	\$ (13,167)	-	\$ (9,240)	-		
ventures (Note 14)	120,697	1	(127,424)		(247,740)	(1)	(227,181)	(1)		
Other comprehensive income (loss) for the period	2,282,859	9	(3,473,063)	_(15)	1,270,801	3	(4,301,574)	_(11)		
TOTAL COMPREHENSIVE INCOME (LOSS) FOR THE PERIOD	\$ 5,353,642		<u>\$ (764,131)</u>	<u>(3</u>)	\$ 5,505,292	12	<u>\$ (1,498,115)</u>	(4)		
NET INCOME ATTRIBUTABLE TO: Shareholders of the parent Non-controlling interests	\$ 2,149,711 921,072	8 4	\$ 2,003,745 705,187	9	\$ 2,981,955 1,252,536	6	\$ 2,224,740 578,719	6 1		
	\$ 3,070,783	12	\$ 2,708,932	12	\$ 4,234,491	9	\$ 2,803,459	7		
TOTAL COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO: Shareholders of the parent Non-controlling interests	\$ 3,764,267 	15 	\$ (464,462) (299,669)	(2) (1)	\$ 4,757,813 	10 2	\$ (797,987) (700,128)	(2) (2)		
_	\$ 5,353,642	22	<u>\$ (764,131)</u>	<u>(3</u>)	\$ 5,505,292	12	<u>\$ (1,498,115)</u>	(4)		
	For the T	hree Mon	iths Ended June 30		For the	Six Montl	hs Ended June 30			
	2017		2016		2017		2016			
	Income Attribut Shareholders the Parent	of	Income Attribut Shareholder the Paren	s of	Income Attribute Shareholder the Parent	s of	Income Attribut Shareholder the Paren	s of		
EARNINGS PER SHARE (NT\$, Note 25) Basic earnings per share	\$0.58		\$0.54		\$0.81		\$0.60			
Diluted earnings per share	<u>\$0.58</u>		<u>\$0.54</u>		<u>\$0.81</u>		<u>\$0.60</u>			

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

(With Deloitte & Touche review report dated August 11, 2017)

(Concluded)

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

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

				Equit	Equity Attributable to Shareholders of the Parent	areholders of the Par	ent					
								Others				
				Retained Earnings	Sarnings		Exchange Difference on Translating	Unrealized Gain/Loss on				
	Share Capital	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Foreign Operations	Available-for-sale Financial Assets	Cash Flow Hedges	Total	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2016	\$ 36,921,759	\$ 12,309,615	\$ 12,811,665	\$ 13,050,495	\$ 19,710,897	\$ 45,573,057	\$ 2,239,093	\$ 10,993,974	\$ 5,487	\$ 108,042,985	\$ 47,441,267	\$ 155,484,252
Appropriation of prior year's earnings Legal reserve Cash dividends to shareholders			577,599		(577,599) (4,910,594)	(4,910,594)				(4,910,594)		(4,910,594)
Cash dividends distributed by subsidiaries											(2,302,800)	(2,302,800)
Net income for the six months ended June 30, 2016					2,224,740	2,224,740				2,224,740	878,719	2,803,459
Other comprehensive loss for the six months ended June 30, 2016							(1,819,826)	(1,197,357)	(5.544)	(3,022,727)	(1,278,847)	(4,301,574)
Total other comprehensive income (loss)					2,224,740	2,224,740	(1.819.826)	(1,197,357)	(5.544)	(797.987)	(700,128)	(1,498,115)
BALANCE, JUNE 30, 2016	\$ 36.921,759	\$ 12,309,615	\$ 13,389,264	\$ 13,050,495	\$ 16,447,444	\$ 42,887,203	\$ 419,267	\$ 9,796,617	\$ (57)	\$ 102,334,404	\$ 44,438,339	\$ 146,772,743
BALANCE, JANUARY 1, 2017	\$ 36,921,759	\$ 13,534,162	\$ 13,389,264	\$ 13,050,484	\$ 20,897,776	\$ 47,337,524	\$ (2,233,617)	\$ 11,200,323	\$ 7,900	\$ 106,768,051	\$ 40,628,620	\$ 147,396,671
Appropriation of prior year's earnings Legal reserve Cash dividends to shareholders			635,845		(635,845) (5,353,655)	. (5,353,655)				. (5,353,655)		. (5,353,655)
Cash dividends distributed by subsidiaries	,	•	•					•		•	(2,182,905)	(2,182,905)
Net income for the six months ended June 30, 2017					2,981,955	2,981,955				2,981,955	1,252,536	4,234,491
Other comprehensive income (loss) for the six months ended June 30, 2017							(1,265,913)	3,049,671	(7,900)	1,775,858	(505,057)	1,270,801
Total other comprehensive income (loss)		1			2,981,955	2,981,955	(1,265,913)	3,049,671	(7900)	4,757,813	747,479	5,505,292
BALANCE, JUNE 30, 2017	\$ 36,921,759	\$ 13,534,162	\$ 14,025,109	\$ 13,050,484	\$ 17,890,231	\$ 44,965,824	\$ (3,499,530)	\$ 14,249,994	\$	\$ 106,172,209	\$ 39,193,194	\$ 145,365,403

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

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CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

		For the Six M		ns Ended
		2017		2016
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	5,754,330	\$	3,746,045
Adjustments for:		, ,		, ,
Depreciation expense		3,021,203		3,388,639
Amortization expense		188,292		214,984
Net loss (gain) on financial assets and liabilities at fair value through				
profit or loss		107,723		(250)
Finance costs		943,342		970,881
Interest income		(112,498)		(147,960)
Dividend income		(295,911)		(246,776)
Share of profits of associates and joint ventures		(666,243)		(372,932)
Loss (gain) on disposal of property, plant and equipment, net		19,554		(13,747)
Loss (gain) on disposal of investments, net		377		(179)
Inventory write-down reversal		(13,299)		(2,639)
Unrealized loss on foreign exchange, net		163,982		329,632
Others		108,326		120,182
Changes in operating assets and liabilities: Financial assets held for trading		(109,466)		
Notes receivable		(1,813,020)		2,374,061
Accounts receivable		40,261		437,649
Notes and accounts receivable from related parties		275,376		108,392
Other receivables		(10,389)		24,915
Other receivables from related parties		18,111		27,575
Inventories		(759,895)		549,382
Prepayments		(371,441)		291,921
Other current assets		(24,905)		(31,354)
Notes and accounts payable		76,650		(212,924)
Other payables		(646,175)		(376,596)
Advance receipts		433,777		(160,553)
Other current liabilities		21,136		9,165
Net defined benefit liability	_	(24,691)		(45,393)
Cash generated from operations		6,324,507		10,982,120
Income tax paid	_	(1,707,684)	_	(1,210,623)
Net cash generated from operating activities		4,616,823		9,771,497
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of available-for-sale financial assets		(24,366)		(35,449)
Proceeds from disposal of available-for-sale financial assets		21,781		19,450
Proceeds from the return of capital upon investees' capital reduction of				
financial assets carried at cost		-		11,584
Proceeds from financial assets carried at cost		5,833		-
				(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

		Months Ended
	2017	2016
Payments for property, plant and equipment Proceeds from disposal of property, plant and equipment Payments for intangible assets Decrease in long-term finance lease receivables	\$ (633,201) 40,183 (8,323) 577,088	\$ (1,958,027) 33,636 (79,557) 128,505
Increase in other financial assets Decrease (increase) in other non-current assets Increase in prepayments for leases Interest received Dividends received	(11,320) 185,862 (65,236) 123,332 491,521	(105,945) (293,920) (47,335) 182,799 430,043
Net cash generated from (used in) investing activities	703,154	(1,714,216)
CASH FLOWS FROM FINANCING ACTIVITIES Increase (decrease) in short-term loans Increase in long-term loans Repayment of long-term loans Decrease in short-term bills payable Decrease in other non-current liabilities Cash dividends paid Interest paid Net cash used in financing activities	1,568,999 1,875,728 (6,744,733) (727,738) (148,967) (1,978,222) (911,912) (7,066,845)	(6,420,829) 7,367,522 (17,697,169) (307,883) (119,111) (2,255,391) (898,132) (20,330,993)
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	(903,699)	(520,891)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(2,650,567)	(12,794,603)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	28,179,758	38,977,360
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 25,529,191	\$ 26,182,757
The accompanying notes are an integral part of the consolidated financial s	tatements.	
(With Deloitte & Touche review report dated August 11, 2017)		(Concluded)

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

1. GENERAL INFORMATION

Taiwan Cement Corporation (the "Corporation") was incorporated in 1946 and restructured as a corporation in 1951, which was jointly operated by the Ministry of Economics Resource Committee and the Taiwan Provincial Government. In 1954, the Corporation privatized as a result of the Taiwan government's land reform program, land-to-the-tiller policy. The Corporation engages in the manufacture and marketing of cement, cement-related products and ready-mixed concrete. The Corporation's shares have been listed on the Taiwan Stock Exchange since February 1962.

The consolidated financial statements of the Corporation and its subsidiaries, collectively referred to as the "Group", are presented in New Taiwan dollars, the functional currency of the Corporation.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on August 11, 2017.

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

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

Except for the following, whenever applied, 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 Group's accounting policies:

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 an 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 of the Group, or is the spouse or second immediate family of the chairman of the board of directors or president of the Group are deemed to have a substantive related-party relationship, unless it can be demonstrated that no control, joint control, or significant influence exists. Furthermore, the amendments require the disclosure of the names of the related parties and the relationships with whom the Group has significant transactions. If the transactions or balance with a specific related party is 10% or more of the Group's respective total transactions or balance, such transactions 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 operations after a business combination and the expected benefits on the acquisition date.

When the amendments are applied retrospectively from January 1, 2017, the disclosure of related-party transactions is enhanced. Refer to Note 28 for related disclosures.

b. The Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed by the FSC for application starting from 2018

	Effective Date
New IFRSs	Announced by IASB (Note 1)
Annual Improvements to IFRSs 2014-2016 Cycle	Note 2
Amendment to IFRS 2 "Classification and Measurement of	January 1, 2018
Share-based Payment Transactions"	
Amendments to IFRS 4 "Applying IFRS 9 Financial Instruments with	January 1, 2018
IFRS 4 Insurance Contracts"	
IFRS 9 "Financial Instruments"	January 1, 2018
Amendments to IFRS 9 and IFRS 7 "Mandatory Effective Date of	January 1, 2018
IFRS 9 and Transition Disclosures"	
IFRS 15 "Revenue from Contracts with Customers"	January 1, 2018
Amendments to IFRS 15 "Clarifications to IFRS 15 Revenue from	January 1, 2018
Contracts with Customers"	
Amendment to IAS 7 "Disclosure Initiative"	January 1, 2017
Amendments to IAS 12 "Recognition of Deferred Tax Assets for	January 1, 2017
Unrealized Losses"	
Amendments to IAS 40 "Transfers of Investment Property"	January 1, 2018
IFRIC 22 "Foreign Currency Transactions and Advance	January 1, 2018
Consideration"	

- 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.
- IFRS 9 "Financial Instruments"

Recognition, measurement and impairment of financial assets

With regard 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 Group's 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:

 For debt instruments, if they are held within a business model whose objective is to collect 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; 2) For debt instruments, if they are held within a business model whose objective is achieved by both the collection of contractual cash flows and the sale 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 gains or losses 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 gains or losses 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 Group 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 gains or losses previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

The Group analyzed the facts and circumstances of its financial assets as of June 30, 2017 and performed a preliminary assessment of the impact of IFRS 9 on the classification and measurement of such financial assets. Under IFRS 9:

- Listed shares, emerging market shares, and unlisted shares classified as available-for-sale will
 be classified as at fair value through other comprehensive income, 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. Besides this, unlisted shares measured at cost
 will be measured at fair value instead;
- 2) Mutual funds classified as available-for-sale 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.

Impairment of financial assets

IFRS 9 requires that impairment loss on financial assets be recognized by using the expected credit loss model. A credit loss allowance is required for financial assets measured at amortized cost. A loss allowance for 12-month expected credit losses is required for a financial asset if its credit risk has not increased significantly since its 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 its 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 Group takes 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 Group elects not to restate prior periods when applying the requirements for the recognition, measurement and impairment of financial assets under IFRS 9 and will provide the disclosures related to the classification and the adjustment information upon initial application of IFRS 9. Furthermore, the Group will provide disclosures of the differences in amounts if the Group continues 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 entity's 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 derivative instruments are accounted for to reduce profit or loss volatility; and (3) replacing the retrospective effectiveness assessment with the principle of an economic relationship between the hedging instrument and the hedged item.

A preliminary assessment of the Group's hedging relationships indicates that during the period they will qualify as continuing hedging relationships upon the application of IFRS 9. Under the Group's current hedge accounting policy, the forward element of forward contracts is excluded from the designated hedging relationships and the related changes are recognized directly in profit or loss. On adoption of IFRS 9, the forward element of forward contracts may be elected to be recognized in other comprehensive income and accumulated in other equity and accounted for subsequent to being reclassified to profit or loss or being included directly in the carrying amount of the asset or the liability recognized for the hedged items, and the above treatments are expected to be applied prospectively.

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

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

New IFRSs	Effective Date Announced by IASB (Note)
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
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.

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 Group is 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 Group may elect to apply the accounting method similar to the accounting for operating leases under IAS 17 to low-value and short-term leases. On the consolidated statements of comprehensive income, the Group should present depreciation expenses charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed by using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liabilities are classified within financing activities.

The application of IFRS 16 is not expected to have a material impact on the accounting of the Group as lessor.

When IFRS 16 becomes effective, the Group 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.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of compliance

These interim consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. The disclosed information included in these interim consolidated financial statements is less than the disclosed information required in a complete set of annual consolidated financial statements.

b. Basis of preparation

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

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

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

Current assets include:

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

Current liabilities include:

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

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

The Group engages in the construction business, which has an operating cycle of over 1 year. The normal operating cycle applies when considering the classification of the Group's construction-related assets and liabilities.

d. Basis of consolidation

Principles for preparing consolidated financial statements

The consolidated financial statements incorporate the financial statements of the Corporation and the entities controlled by the Corporation.

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions or up to the effective dates of disposals, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Corporation.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Corporation and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in its relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Corporation.

When the Group loses control of a subsidiary, a gain or loss is recognized in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and any investment retained in the former subsidiary at its fair value at the date when control is lost and (ii) the assets (including any goodwill) and liabilities and any non-controlling interests of the former subsidiary at their carrying amounts at the date when control is lost. The Group accounts for all amounts recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Group had directly disposed of the related assets or liabilities.

The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the cost on initial recognition of an investment in an associate.

See Note 13 for more information on subsidiaries (including the percentages of ownership and main businesses).

e. Business combinations

Acquisitions of businesses are accounted for by using the acquisition method. Acquisition-related costs are generally recognized in profit or loss as they are incurred.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interests in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

For each business combination, the Corporation measures the non-controlling interests at either fair value or the share in the recognized amounts of the acquiree's identifiable net assets. Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets, in the event of liquidation, may be initially measured at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. The choice of the measurement basis is made on a transaction-by-transaction basis. Other types of non-controlling interests are measured at fair value.

When a business combination is achieved in stages, the Group's previously held equity interest in an acquiree is remeasured to fair value at the acquisition date, and the resulting gain or loss is recognized in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognized in other comprehensive income are recognized on the same basis as would be required if those interests were directly disposed of by the Group.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted retrospectively during the measurement period or additional assets or liabilities are recognized to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the amounts recognized as of that date.

f. Foreign currencies

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

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period except for exchange differences on transactions entered into in order to hedge certain foreign currency risks.

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

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purpose of presenting consolidated financial statements, the functional currencies of the Corporation and the group entities (including subsidiaries, associates and joint ventures in other countries that use currencies that are different from the currency of the Corporation) are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income (attributed to the owners of the Corporation and non-controlling interests as appropriate).

On the disposal of a foreign operation (i.e. a disposal of the Corporation's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in a joint arrangement or an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation are reclassified to profit or loss.

In relation to a partial disposal of a subsidiary that does not result in the Corporation losing control over the subsidiary, the proportionate share of accumulated exchange differences is re-attributed to non-controlling interests of the subsidiary and is not recognized in profit or loss. For all other partial disposals, the proportionate share of the accumulated exchange differences recognized in other comprehensive income is reclassified to profit or loss.

Goodwill and fair value adjustments on identifiable assets and liabilities acquired arising from the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the rate of exchange prevailing at the end of each reporting period. Exchange differences arising are recognized in other comprehensive income.

g. Inventories

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

h. Investments in associates and joint ventures

An associate is an entity over which the Group has significant influence and that is neither a subsidiary nor an interest in a joint venture. A joint venture is a joint arrangement whereby the Group and other parties that have joint control of the arrangement have rights to the net assets of the arrangement.

The Group uses the equity method to account for its investments in associates and joint ventures.

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

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

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

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

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

The Group discontinues the use of the equity method from the date on which its investment ceases to be an associate and a joint venture. Any retained investment is measured at fair value at that date, and the fair value is regarded as the investment's fair value on its initial recognition as a financial asset. The difference between the previous carrying amount of the associate and joint venture attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate and the joint venture. The Group accounts for all amounts previously recognized in other comprehensive income in relation to that associate and joint venture on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. If an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the Group continues to apply the equity method and does not remeasure the retained interest.

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

i. Property, plant and equipment

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

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

Freehold land is not depreciated.

Depreciation on property, plant and equipment (including assets held under finance leases) is recognized using the straight-line method. Each significant part is depreciated separately. If a lease term is shorter than the assets' useful lives, such assets are depreciated over the lease term. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effect of any changes in the estimates accounted for on a prospective basis.

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

j. Investment properties

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

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

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

k. Goodwill

Goodwill arising from the acquisition of a business is carried at cost as established at the date of the acquisition of the business less accumulated impairment loss.

For the purposes of impairment testing, goodwill is allocated to each of the Group's cash-generating units or groups of cash-generating units (referred to as "cash-generating units") that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually or more frequently when there is an indication that the unit may be impaired by comparing its carrying amount, including the attributed goodwill, with its recoverable amount. However, if the goodwill allocated to a cash-generating unit or groups of cash-generating units was acquired in a business combination during the current annual period, that unit shall be tested for impairment before the end of the current annual period. If the recoverable amount of the cash-generating unit or groups of cash-generating units is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. An impairment loss recognized for goodwill is not reversed in subsequent periods.

If goodwill has been allocated to a cash-generating unit and the entity disposes of an operation within that unit, the goodwill associated with the operation that is disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal and is measured on the basis of the relative values of the operation disposed of and the portion of the cash-generating unit retained.

1. Intangible assets

1) Intangible assets acquired separately

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

When the Group has a right to charge for usage of concession infrastructure (as a consideration for providing construction services in a service concession arrangement), it recognizes this as an intangible asset at fair value upon initial recognition. The intangible asset is subsequently measured at cost less accumulated amortization and any accumulated impairment loss.

2) Intangible assets acquired in a business combination

Intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date. Subsequent to initial recognition, they are measured on the same basis as intangible assets that are acquired separately.

3) Derecognition of intangible assets

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

m. Impairment of tangible and intangible assets other than goodwill

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

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

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

n. Non-current assets held for sale

Non-current assets 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 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 a 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 Group will retain a non-controlling interest in that subsidiary after the sale.

When the Group is committed to a sale plan involving the disposal of an investment or a portion of an investment in an associate or a joint venture, only the investment or the portion of the investment that will be disposed of is classified as held for sale when the classification criteria are met, and the Group discontinues the use of the equity method in relation to the portion that is classified as held for sale. Any retained portion of an investment in an associate or a joint venture that has not been classified as held for sale continues to be accounted for by using the equity method. If the Group ceases to have significant influence or joint control over the investment after the disposal takes place, the Group accounts for any retained interest that has not been classified as held for sale in accordance with the accounting policies for financial instruments.

Non-current assets classified as held for sale are measured at the lower of their previous carrying amount and fair value less costs to sell. Recognition of depreciation of those assets would cease.

When a subsidiary, joint venture, associate, or a portion of an interest in a joint venture or an associate previously classified as held for sale no longer meets the criteria to be so classified, it is measured at the carrying amount that would have been recognized had such interests not been classified as held for sale. Financial statements for the periods since classification as held for sale are amended accordingly.

o. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

Financial assets are classified into the following categories: Financial assets at fair value through profit or loss, available-for-sale financial assets, and loans and receivables.

i. Financial assets at fair value through profit or loss

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

Financial assets at fair value through profit or loss are stated at fair value, with any gains or losses arising on their remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 27.

ii. Available-for-sale financial assets

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

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

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

Available-for-sale equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at cost less any identified impairment loss at the end of each reporting period and are presented in a separate line item as financial assets carried at cost. If, in a subsequent period, the fair value of the financial assets can be reliably measured, the financial assets are remeasured at fair value. The difference between carrying amount and fair value is recognized in other comprehensive income on financial assets. Any impairment losses are recognized in profit and loss.

iii. Loans and receivables

Loans and receivables (including cash equivalents) are measured at amortized cost using the effective interest method less any impairment, except for short-term receivables when the effect of discounting is immaterial.

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

b) Impairment of financial assets

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

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

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

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

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

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

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

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

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

c) Derecognition of financial assets

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

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

2) Equity instruments

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

Equity instruments issued by a group entity are recognized at the proceeds received, net of direct issue costs.

The repurchase of the Corporation's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Corporation's own equity instruments.

3) Financial liabilities

a) Subsequent measurement

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

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

Financial liabilities at fair value through profit or loss are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 27.

A financial liability may be designated as at fair value through profit or loss upon initial recognition when doing so results in more relevant information and if:

- i. Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- ii. The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and has performance evaluated on a fair value basis, in accordance with the Corporation's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or

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

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

b) Derecognition of financial liabilities

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

4) Derivative financial instruments

The Group enters into derivative financial instruments to manage its exposure to foreign exchange rate risks, including foreign exchange forward contracts.

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

Derivatives embedded in non-derivative host contracts are treated as separate derivatives when they meet the definition of a derivative; their risks and characteristics are not closely related to those of the host contracts; and the contracts are not measured at fair value through profit or loss.

p. Hedge accounting

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

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

Hedge accounting is discontinued prospectively when the Group revokes the designated hedging relationship, or when the hedging instrument expires or is sold, terminated, or exercised, or when it no longer meets the criteria for hedge accounting. The cumulative gains or losses on the hedging instrument that has been previously recognized in other comprehensive income from the period when the hedge was effective remains separately in equity until the forecasted transaction occurs. When a forecasted transaction is no longer expected to occur, the gains or losses accumulated in equity are recognized immediately in profit or loss.

q. Revenue recognition

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

1) Sale of goods

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

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

Revenue from the sale of property in the course of ordinary activities is recognized when the construction is completed and the property is transferred to the buyer. Until such revenue is recognized, deposits and installment payments received from sales of properties are carried in the consolidated balance sheets under current liabilities.

2) Rendering of services

Service income including that from operating services provided under service concession arrangements is recognized when services are provided.

Freight revenue is recognized by reference to the proportion of the voyage period.

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

3) Sale of electric power

Revenue from electric power is calculated according to the volume of electric power sold and the energy rate.

4) Dividend and interest income

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

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

r. Leasing

Leases are classified as finance leases whenever the terms of a lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases. The lease component of all electric power selling contracts identified in accordance with IFRIC 4 "Determining Whether an Arrangement Contains a Lease" is classified as a finance lease.

1) The Group as lessor

Amounts due from lessees under finance leases are recognized as receivables at the amount of the Group's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Group's net investment outstanding in respect of the leases.

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

2) The Group as lessee

Assets held under finance leases are initially recognized as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated balance sheet as a finance lease obligation.

Finance expenses implicit in lease payments for each period are recognized immediately in profit or loss, unless they are directly attributable to qualifying assets, and in which case they are capitalized.

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

s. Borrowing costs

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

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

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

t. Government grants

Government grants are not recognized until there is reasonable assurance that the Group will comply with the conditions attached to them and that the grants will be received. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognized in profit or loss in the period in which they become receivable. Relevant grants of an asset are recognized as deferred revenue or a reduction of the asset's cost on a straight-line basis.

u. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as an expense when employees have rendered services entitling them to the contributions.

Pension costs for an interim period are 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) Other long-term employee benefits

Other long-term employee benefits are accounted for in the same way as the accounting required for a defined benefit plan except that remeasurement is recognized in profit or loss.

v. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. The interim period income tax is assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to the expected total annual earnings.

1) Current tax

According to the Income Tax Law of the Republic of China, an additional tax at 10% of unappropriated earnings is provided for as income tax in the year the shareholders approve to retain earnings.

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

2) Deferred tax

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

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

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

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

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

3) Current and deferred taxes for the reporting period

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, and in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

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

a. Impairment loss of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The calculation of the value in use requires management to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate the present value. Where the actual future cash flows are less than expected, a material impairment loss may arise.

b. Impairment loss of property, plant and equipment

The impairment loss of property, plant and equipment in relation to production was based on the recoverable amounts of those assets, which is the higher of their fair value less costs of disposal and their value in use. Any changes in the market prices or future cash flows will affect the recoverable amounts of those assets and may lead to the recognition of additional impairment losses or the reversal of impairment losses.

6. CASH AND CASH EQUIVALENTS

		une 30, 2017	Dec	ember 31, 2016	June 30, 2016
Cash on hand Checking accounts and demand deposits Cash equivalents Time deposits with original metarities of less	\$ 1	9,177 4,715,759	\$ 1	9,245 7,730,116	\$ 8,883 15,232,354
Time deposits with original maturities of less than 3 months Bonds with repurchase agreements		9,478,575 1,325,680		9,634,877 805,520	 9,727,049 1,214,471
	<u>\$ 2</u>	5,529,191	<u>\$ 2</u>	28,179,758	\$ 26,182,757

The market rate intervals of cash in the bank and bonds with repurchase agreements at the end of the reporting period were as follows:

	June 30,	December 31,	June 30,
	2017	2016	2016
Cash in bank Bonds with repurchase agreements	0.01%-2.60%	0.01%-2.60%	0.01%-2.60%
	0.33%-1.25%	0.30%-1.08%	0.30%-0.32%

As of June 30, 2017, December 31, 2016 and June 30, 2016, time deposits with original maturities of more than 3 months were \$356,184 thousand, \$411,478 thousand and \$1,722,139 thousand, respectively, and were classified to other financial assets.

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	June 30, 2017	December 31, 2016	June 30, 2016
Financial assets held for trading			
Non-derivative financial assets Mutual funds Derivative financial assets (not under hedge	\$ 147,673	\$ 146,841	\$ 146,656
accounting) Foreign exchange forward contracts		1,647	
	<u>\$ 147,673</u>	<u>\$ 148,488</u>	<u>\$ 146,656</u>

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

Date	Currency	Maturity Date	Notional Amount (In Thousands)
<u>December 31, 2016</u>			
Buy	USD/RMB	2017.1	USD115,000/RMB808,098

The Group entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities.

8. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	June 30, 2017	December 31, 2016	June 30, 2016
Domestic investments			
Listed shares	\$ 8,747,848	\$ 7,338,337	\$ 6,647,409
Emerging market shares	98,945	536,211	533,619
Mutual funds	24,375	19,395	30,708
	8,871,168	7,893,943	7,211,736
Foreign investments Listed shares	13,893,667	11,833,605	10,815,797
	<u>\$ 22,764,835</u>	\$ 19,727,548	\$ 18,027,533
Current Non-current	\$ 18,168,327 4,596,508	\$ 15,536,693 4,190,855	\$ 14,095,190 <u>3,932,343</u>
	<u>\$ 22,764,835</u>	<u>\$ 19,727,548</u>	\$ 18,027,533

Refer to Note 29 for information relating to available-for-sale financial assets pledged as collateral for credit accommodations.

9. DERIVATIVE FINANCIAL INSTRUMENTS FOR HEDGING

	June 30, 2017	December 31, 2016	June 30, 2016
Derivative financial assets under hedge accounting			
Cash flow hedges - foreign exchange forward contracts (included in other current assets)	<u>\$ -</u>	<u>\$ 13,167</u>	<u>\$</u> _
Derivative financial liabilities under hedge accounting			
Cash flow hedges - foreign exchange forward contracts (included in other current liabilities)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 95</u>

The terms of the foreign exchange forward contracts were negotiated to match the terms of the respective designated hedged items. The Group has entered into raw material purchase contracts with foreign coal suppliers and entered into foreign exchange forward contracts to avoid exchange rate exposure to its forecasted purchases. These foreign exchange forward contracts were designated as cash flow hedges. When forecasted purchases actually take place, the carrying amounts of the non-financial hedged items will be adjusted accordingly.

The outstanding foreign exchange forward contracts at the end of the reporting period were as follows:

Date	Currency	Maturity Date	Notional Amount (In Thousands)
December 31, 2016			
Buy	NTD/USD	2017.1-2017.2	NTD527,666/USD16,800
June 30, 2016			
Buy	NTD/USD	2016.7	NTD126,054/USD3,900

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

		For the Three Months Ended June 30		Ionths Ended e 30
	2017	2016	2017	2016
Operating revenues Operating costs	\$ (129) 306	\$ (677) 2,111	\$ 705 6,410	\$ 2,361 12,601
	<u>\$ 177</u>	<u>\$ 1,434</u>	<u>\$ 7,115</u>	<u>\$ 14,962</u>

10. NOTES AND ACCOUNTS RECEIVABLE

	June 30,	December 31,	June 30,
	2017	2016	2016
Notes receivable Accounts receivable Less: Allowance for impairment loss	\$ 13,689,280	\$ 12,612,965	\$ 9,849,991
	6,866,268	6,905,743	6,572,104
	(156,008)	(136,005)	(180,633)
	\$ 20,399,540	\$ 19,382,703	<u>\$ 16,241,462</u>
Receivables past due but not impaired	<u>\$ 25,845</u>	<u>\$ 76,558</u>	<u>\$ 73,556</u>

In determining the recoverability of notes and accounts receivable, the Group considered any change in the credit quality of the notes and accounts receivable since the date credit was initially granted to the end of the reporting period. The Group recognized an allowance for impairment loss of 100% against receivables when there was indication that the receivable was impaired, and the allowance for impairment loss was recognized against the rest of the past due receivables based on the estimated irrecoverable amounts determined by reference to the past default experience with the counterparties and an analysis of their current financial positions.

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

The Group had a wide range of unrelated customers, hence the concentration in credit risk is relatively limited.

The aging analysis of receivables was as follows:

	June 30,	December 31,	June 30,
	2017	2016	2016
Up to 90 days	\$ 14,770,052	\$ 13,460,527	\$ 12,694,812
91-180 days	5,464,682	5,801,948	3,410,947
181-365 days	109,917	64,135	53,890
Over 365 days	54,889	56,093	81,813
	\$ 20,399,540	<u>\$ 19,382,703</u>	<u>\$ 16,241,462</u>

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

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

	Individually Assessed for Impairment	Collectively Assessed for Impairment	Total
Balance at January 1, 2016 Allowance (reversals) Write-offs Effects of exchange rate changes	\$ 185,521 (39,894) (1,020) (1,844)	\$ 37,813 57 -	\$ 223,334 (39,837) (1,020) (1,844)
Balance at June 30, 2016	<u>\$ 142,763</u>	<u>\$ 37,870</u>	<u>\$ 180,633</u>
Balance at January 1, 2017 Allowance (reversals) Write-offs Effects of exchange rate changes	\$ 99,256 17,775 - 5,232	\$ 36,749 (1,274) (1,730)	\$ 136,005 16,501 (1,730) 5,232
Balance at June 30, 2017	<u>\$ 122,263</u>	<u>\$ 33,745</u>	<u>\$ 156,008</u>

11. FINANCE LEASE RECEIVABLES

	June 30, 2017	December 31, 2016	June 30, 2016
Not later than 1 year	\$ 5,032,499	\$ 4,479,022	\$ 4,538,722
Later than 1 year and not later than 5 years	20,731,154	20,559,413	20,364,059
Later than 5 years	35,980,482	38,552,728	41,451,077
	61,744,135	63,591,163	66,353,858
Less: Unearned finance income	27,489,352	29,225,002	31,452,574
Less: Accumulated impairment	47,878	47,878	118,880
Present value of minimum lease payments	<u>\$ 34,206,905</u>	\$ 34,318,283	\$ 34,782,404 (Continued)

	June 30,	December 31,	June 30,
	2017	2016	2016
Current (included in accounts receivable)	\$ 1,117,953	\$ 652,243	\$ 575,500
Non-current	33,088,952	33,666,040	34,206,904
	<u>\$ 34,206,905</u>	\$ 34,318,283	\$ 34,782,404 (Concluded)

After transitioning to IFRSs, the Group's electric power selling contracts with guaranteed power generation periods fall under IFRIC 4 "Determining Whether an Arrangement Contains a Lease" and IAS 17 "Leases". The lease was denominated in New Taiwan dollars, and the term entered into was 25 years.

The interest rate inherent in the lease was fixed at the contract date for the entire lease term. The interest rate inherent in the finance lease was approximately 11.18%.

Refer to Note 29 for information relating to financial lease receivables pledged as collateral for bank borrowings, which were recorded under property, plant and equipment before transitioning to IFRSs.

12. INVENTORIES

	June 30, 2017	December 31, 2016	June 30, 2016
Finished goods	\$ 2,363,661	\$ 1,984,216	\$ 1,738,173
Work in process	1,476,566	1,474,511	1,636,139
Raw materials	5,375,236	5,290,667	4,795,308
Buildings and Land held for sale	144,571	144,571	144,571
	\$ 9,360,034	\$ 8,893,965	<u>\$ 8,314,191</u>

The cost of goods sold included inventory write-downs (reversals of inventory write-downs) which were as follows:

	For the Three Months Ended June 30				For the Six Months Ende June 30	
	2017	2016	2017	2016		
Inventory write-downs (reversals of	Φ (22 510)	4.20.11 6	φ. (12.200)	Φ (2 (2 0)		
inventory write-downs)	<u>\$ (22,510)</u>	<u>\$ 20,116</u>	<u>\$ (13,299</u>)	<u>\$ (2,639)</u>		

The recovery of net realizable values was mainly due to the sales of inventories.

Refer to Note 30 for information relating to bills of lading pledged as collateral for bank borrowings.

13. SUBSIDIARIES

a. Subsidiaries included in consolidated financial statements

The consolidated financial statements include subsidiaries which are as follows:

Investor Information Information Information Information Investor Information Investor Information Investor In	Remark 3)
Taiwan Cement Corporation	
TCC Investment	3)
TCC Investment Corporation Corporation Corporation Kuan-Ho Refractories Production and sale of refractory materials Construction & Services Corporation Tunwoo Company Limited Corporation Corporation Timestone Corporation Corporation Timestone Corporation Corporation Corporation Timestone Corporation Corporation Timestone Corporation Corporation Corporation Corporation Timestone Corporation Corporati	3)
Kuan-Ho Refractories Industry Corporation Kuan-Ho Corporation Kuan-Ho Construction & Construction and lease Services Corporation Hong Kong Cement Manufacturing Co., Ltd. ("HKCMCL") Ta-Ho Maritime Marine transportation 64.8 64.8 64.8 Corporation Taiwan Cement Engineering services 99.0 99.0 99.0 99.0 99.0 99.0 Engineering Corporation Tunwoo Company Limited Corporation TCC Chemical Processing and sale of chemical material TCC Information Systems Corporation Taiwan Prosperity Processing and sale of chemical material Tung Chen Mineral Afforestation and sale of Corporation Tung Chen Mineral Afforestation and sale of Corporation Tung Chen Mineral Afforestation and sale of Corporation Tung Chen Mineral Corporation Tung Chemical Potential TCC International Ltd. ("TCCI") Ho-Ping Power Company Ta-Ho Onyx Taitung Waste collection and 100.0 1	3)
Kuan-Ho Construction & Development Services Service	3)
Hong Kong Cement Manufacturing Co., Ltd. ("HKCMCL") Ta-Ho Maritime Corporation Taiwan Cement Engineering services Corporation Tunwoo Company Limited TCC Chemical Corporation TcC Information Systems Corporation Taiwan Prosperity Chemical Corporation Taiwan Prosperity Corporation Tung Chen Mineral Tung Chen Mineral Afforestation and sale of Jin Chang Minerals Afforestation and sale of Lou. Afforestation and sal	3)
Ta-Ho Maritime Marine transportation 64.8 64.8 Corporation	3)
Taiwan Cement Engineering services 99.0 99.0 99.0	
Tunwoo Company Limited cement Warehousing, and sale of cement	
Corporation chemical material TCC Information Systems Corporation Taiwan Prosperity Processing and sale of Chemical Corporation Tung Chen Mineral Afforestation and sale of Corporation Unin Chang Minerals Afforestation and sale of Solution Corporation Unin Chang Minerals Afforestation and sale of Solution Sol	
Corporation Taiwan Prosperity Processing and sale of 50.0 50.0 50.0 50.0 Chemical Corporation Chemical material Tung Chen Mineral Afforestation and sale of 99.5 99.5 99.5 99.5 Corporation Iimestone Jin Chang Minerals Afforestation and sale of 100.0 100.0 100.0 Corporation Iimestone Hoping Industrial Port Hoping Industrial Port 100.0 100.0 100.0 100.0 Corporation management TCC International Ltd. Investment holding 100.0 100.0 100.0 ("TCCI") Ho-Ping Power Company Thermal power generation 59.5 59.5 59.5 Ta-Ho Onyx Taitung Waste collection and 100.0 100.0 100.0	3)
Chemical Corporation Chemical material Tung Chen Mineral Afforestation and sale of 99.5 99.5 99.5	
Corporation limestone Jin Chang Minerals Afforestation and sale of 100.0 100.0 100.0 Corporation limestone 100.0 100.0 100.0 Hoping Industrial Port Hoping Industrial Port 100.0 100.0 100.0 Corporation management TCC International Ltd. Investment holding 100.0 100.0 100.0 ("TCCI") Ho-Ping Power Company Thermal power generation 59.5 59.5 59.5 Ta-Ho Onyx Taitung Waste collection and 100.0 100.0 100.0	3)
Corporation limestone Hoping Industrial Port Hoping Industrial Port Hoping Industrial Port 100.0	
Corporation management TCC International Ltd. Investment holding 100.0 100.0 100.0 ("TCCI") Ho-Ping Power Company Thermal power generation 59.5 59.5 59.5 Ta-Ho Onyx Taitung Waste collection and 100.0 100.0 100.0	
("TCCI") Ho-Ping Power Company Thermal power generation 59.5 59.5 59.5 Ta-Ho Onyx Taitung Waste collection and 100.0 100.0	3)
Ta-Ho Onyx Taitung Waste collection and 100.0 100.0 100.0	3)
	3)
Environment Co., Ltd. treatment	
HPC Power Service Business consulting 60.0 60.0 60.0 Corporation	3)
E.G.C. Cement Sale of cement 50.6 50.6 50.6 Corporation	
Feng Sheng Enterprise Sale of ready-mixed 45.4 45.4 45.4 Company concrete	
Trans Philippines Mineral Mining excavation 40.0 40.0 40.0 Corporation	
Taicorn Minerals Mining excavation 72.7 72.7 Corporation	
Ta-Ho Onyx RSEA Waste collection and 66.6 66.6 66.6 Environment Co., Ltd. treatment Ho Shene Mining Co. Ltd. Mining excayation 100.0 100.0 100.0	
Taiwan E.G.C. Cement Sale of cement 44.4 44.4 44.4 Transport & Corporation	
Storage Ho Swen Construction Sand and gravel filtering 51.0 51.0 51.0 Corporation Material Co., Ltd. and sale	
Ta-Ho Maritime Marine transportation 27.5 27.5 27.5 Corporation	3)
TCC Investment Union Cement Traders Inc. Import and export trading 100.0 100.0 100.0	2)
Corporation Ho-Ping Power Company Thermal power generation 0.5 0.5 0.5 Taiwan Prosperity Processing and sale of 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3) 3)
Chemical Corporation chemical material Ta-Ho Maritime Marine transportation Corporation	3)

(Continued)

			Proportion of Ownership (%)			
			June 30,	December 31,	June 30,	_
Investor	Investee	Main Business	2017	2016	2016	Remark
HKCMCL	TCC Development Ltd.	Property leasing	100.0	100.0	100.0	
Ta-Ho Maritime	Ta-Ho Maritime Holdings	Investment	100.0	100.0	100.0	
Corporation	Ltd.	mvestment	100.0	100.0	100.0	
Taiwan Cement Engineering	TCEC Corporation	Investment	100.0	100.0	100.0	
Corporation						
TCC Information Systems Corporation	Taicem Information (Samoa) Pte., Ltd.	Investment	100.0	100.0	100.0	
Hoping Industrial	Taiwan Prosperity	Processing and sale of	2.3	2.3	2.3	3)
Port Corporation	Chemical Corporation	chemical material	2.3	2.3	2.3	5)
TCCI	TCC International Holdings Ltd. ("TCCIH")	Investment holding	63.1	63.1	56.9	1), 3)
Feng Sheng	Ho Swen Construction	Sand and gravel filtering	9.0	9.0	9.0	
Enterprise Company	Material Co., Ltd.	and sale	7.0	7.0	7.0	
TPMC	TMC	Mining excavation	18.2	18.2	18.2	
Union Cement Traders Inc.	Taiwan Transport & Storage Corporation	Warehousing, transportation, and sale of sand and gravel	0.7	0.7	0.7	
Ta-Ho Maritime Holdings Ltd.	Ta-Ho Maritime (Hong Kong) Limited.	Marine transportation	100.0	100.0	100.0	
	THC International S.A.	Marine transportation	100.0	100.0	100.0	
	Chi Ho Maritime S.A.	Marine transportation	100.0	100.0	100.0	
	Sheng Ho Maritime S.A.	Marine transportation	100.0	100.0	100.0	
	Ta-Ho Maritime (Singapore) Pte. Ltd.	Marine transportation	100.0	100.0	100.0	
TCEC Corporation	TCEC (Yingde) Machine Co., Ltd.	Production and sale of cement machinery and assembly work	100.0	100.0	100.0	
Taicem Information (Samoa) Pte., Ltd.	Fuzhou TCC Information Technology Co., Ltd.	Software product and equipment maintenance	100.0	100.0	100.0	
Ta-Ho Maritime (Hong Kong) Limited	Da Tong (Guigang) International Logistics Co., Ltd.	Logistics and transportation	100.0	100.0	100.0	
Da Tong (Guigang)	Da Tong (Ying De) Logistics Co., Ltd.	Logistics and transportation	100.0	100.0	100.0	
International Logistics Co., Ltd.	Guigang Da-Ho Shipping Co., Ltd.	marine transportation	100.0	100.0	100.0	
TCCIH	Chia Hsin Cement Greater China Holding Corporation	Investment holding	100.0	100.0	100.0	
	Upper Value Investment Limited	Investment holding	100.0	100.0	100.0	
	Upper Value Investments Ltd. ("UPPV")	Investment holding	100.0	100.0	100.0	3)
	TCC Hong Kong Cement (BVI) Holdings Ltd.	Investment holding	100.0	100.0	100.0	3)
	Ulexite Investments Ltd.	Investment holding	100.0	100.0	100.0	
Upper Value	Prime York Ltd.	Investment holding	100.0	100.0	100.0	
Investment Limited	Prosperity Minerals (International) Ltd.	Investment holding	100.0	100.0	100.0	
					(C	antinuad)

(Continued)

			Proportion of Ownership (%)			
Investor	Investee	Main Business	June 30, 2017	December 31, 2016	June 30, 2016	Remark
TCC Hong Kong Cement (BVI) Holdings Ltd.	TCC Hong Kong Cement Development Limited	Investment holding	100.0	100.0	100.0	
	TCC Hong Kong Cement (QHC) Ltd.	Investment holding	100.0	100.0	100.0	
	TCC Hong Kong Cement (Yargoon) Ltd.	Investment holding	100.0	100.0	100.0	
	TCC Hong Kong Cement (HKC) Ltd.	Investment holding	100.0	100.0	100.0	
	TCC Hong Kong Cement (Philippines) Ltd.	Investment holding	100.0	100.0	100.0	
	TCC Hong Kong Cement (International) Ltd.	Investment holding	100.0	100.0	100.0	3)
	Hong Kong Cement Company Limited ("HKCCL")	Sale of cement	100.0	100.0	100.0	
TCC Hong Kong Cement (QHC) Ltd.	Chiefolk Co., Ltd.	Investment holding	70.0	70.0	70.0	
Chiefolk Co., Ltd.	TCC International (Liuzhou) Ltd.	Investment holding	100.0	100.0	100.0	
TCC International (Liuzhou) Ltd.	TCC Liuzhou Co., Ltd.	Investment holding	100.0	100.0	100.0	
TCC Liuzhou Co., Ltd.	TCC Liuzhou Construction Materials Company Limited	Manufacturing and sale of slag powder	60.0	60.0	60.0	
TCC Hong Kong Cement (HKC) Ltd.	Koning Concrete Ltd.	Investment holding	100.0	100.0	100.0	
TCC Hong Kong Cement (Philippines) Ltd.	TCC Cement Corporation	Cement processing services	100.0	100.0	100.0	
TCC Hong Kong Cement (International) Ltd.	TCC International (Hong Kong) Co., Ltd. ("TCCI (HK)")	Investment holding	100.0	100.0	100.0	3)
TCCI (HK)	TCC Guigang Mining Industrial Company Limited	Mining excavation	52.5	52.5	52.5	
	Jiangsu TCC Investment Co., Ltd.	Investment holding	100.0	100.0	100.0	
	Jingyang Industrial Limited	Investment holding	100.0	100.0	100.0	
	TCC International (Guangxi) Ltd.	Investment holding	100.0	100.0	100.0	
	TCC Shaoguan Cement Co., Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	
	TCC Yingde Mining Industrial Company Limited	Mining excavation	48.9	48.9	48.9	
	TCC Yingde Cement Co., Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	3)
	TCC Jiangsu Mining Industrial Company Limited	Mining excavation	100.0	100.0	100.0	
	TCC Fuzhou Yangyu Port Co., Ltd.	Service of port facility	100.0	100.0	100.0	
	TCC (Dong Guan) Cement Co., Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	
	TCC Fuzhou Cement Co., Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	
	TCC Huaihua Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	
	Anhui King Bridge Cement Co., Ltd.	Manufacturing and sale of cement	60.0	60.0	60.0	
					(C	ontinued)

(Continued)

			Prop	ortion of Ownershi	n (%)	
			June 30,	December 31,	June 30,	_
Investor	Investee	Main Business	2017	2016	2016	Remark
Jiangsu TCC Investment Co., Ltd.	Jurong TCC Cement Co., Ltd.	Manufacturing and sale of cement	21.5	21.5	22.4	2), 3)
Jingyang Industrial Limited	Jurong TCC Cement Co., Ltd.	Manufacturing and sale of cement	78.5	78.5	77.6	2), 3)
TCC International (Guangxi) Ltd.	TCC (Gui Gang) Cement Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	3)
TCC (Gui Gang) Cement Ltd.	TCC Huaying Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	
	TCC Guigang Mining Industrial Company Limited	Mining excavation	47.5	47.5	47.5	
TCC Yingde Cement Co., Ltd.	TCC Yingde Mining Industrial Company Limited	Mining excavation	34.8	34.8	34.8	
244.	Scitus Luzhou Concrete Co., Ltd.	Sale of ready-mixed concrete	25.0	25.0	25.0	
	Scitus Luzhou Cement Co., Ltd.	Manufacturing and sale of cement	10.0	10.0	10.0	
	Scitus Naxi Cement Co., Ltd.	Manufacturing and sale of cement	10.0	10.0	10.0	
	Scitus Hejiang Cement Co., Ltd.	Manufacturing and sale of cement	10.0	10.0	10.0	
TCC Jiangsu Mining Industrial Company	TCC Yingde Mining Industrial Company Limited	Mining excavation	16.3	16.3	16.3	
Limited TCC Huaihua	TCC Jingzhou Cement	Manufacturing and sale of	100.0	100.0	100.0	
Cement Company	Company Limited TCC Huaihua Concrete	cement Sale of ready-mixed	100.0	100.0	100.0	
Limited Ulexite Investments	Company Limited HKC Investments Limited	concrete Investment holding	100.0	100.0	100.0	
Ltd. UPPV	Wayly Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	TCC International (China) Co., Ltd.	Investment holding	100.0	100.0	100.0	
	Kong On Cement Holdings Ltd.	Investment holding	65.0	65.0	65.0	
	Mega East Ltd.	Investment holding	100.0	100.0	100.0	
	Prosperity Minerals (China) Ltd.	Investment holding	100.0	100.0	100.0	
	Sure Kit Ltd.	Investment holding	100.0	100.0	100.0	
	Hensford Ltd.	Investment holding	100.0	100.0	100.0	
	Kiton Ltd. Prosperity Cement	Investment holding Investment holding	100.0 100.0	100.0 100.0	100.0 100.0	
	Investment Ltd. Scitus Cement (China) Holdings Ltd. ("Scitus Holdings")	Investment holding	100.0	100.0	100.0	
Wayly Holdings Ltd.	Guizhou Kaili Rui An Jian Cai Co., Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	
TCC International (China) Co.,	TCC New (Hangzhou) Management Company Limited	Operation management	100.0	100.0	100.0	
Ltd. Kong On Cement Holdings Ltd.	Guizhou Kong On Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	
Mega East Ltd.	TCC Guangan Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	
Sure Kit Ltd.	TCC Chongqing Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	3)
					(C	antinuad)

(Continued)

			Prop	ortion of Ownershi	p (%)	
Investor	Investee	Main Business	June 30, 2017	December 31, 2016	June 30, 2016	Remark
Hensford Ltd.	TCC Anshun Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	3)
Kiton Ltd.	TCC Liaoning Cement Company Limited	Manufacturing and sale of cement	100.0	100.0	100.0	
Prosperity Cement Investment Ltd.	Yingde Dragon Mountain Cement Co, Ltd.	Manufacturing and sale of cement	100.0	100.0	100.0	3)
TCC Anshun Cement Company Limited	Anshun Xin Tai Construction Materials Company Limited	Filtering of sand and gravel and sale of ready-mixed concrete	100.0	100.0	100.0	
Scitus Holdings	Scitus Cement (China) Operating Co., Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon XIV Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon XIII Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon IX Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon VIII Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon V Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon IV Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon III Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon II Holdings Ltd.	Investment holding	100.0	100.0	100.0	
	Hexagon Holdings Ltd.	Investment holding	100.0	100.0	100.0	
Hexagon IX Holdings Ltd.	Scitus Hejiang Cement Co., Ltd.	Manufacturing and sale of cement	90.0	90.0	90.0	
Hexagon IV Holdings Ltd.	Scitus Luzhou Cement Co., Ltd.	Manufacturing and sale of cement	90.0	90.0	90.0	
Hexagon III Holdings Ltd.	Scitus Naxi Cement Co., Ltd.	Manufacturing and sale of cement	90.0	90.0	90.0	
Hexagon XIV Holdings Ltd.	Scitus Luzhou Concrete Co., Ltd.	Sales of ready-mixed concrete	75.0	75.0	75.0	
=					(0)	111

(Concluded)

Remarks:

- 1) In September 2016, TCCI acquired interests in TCCIH from Chia Hsin Cement Corporation and its subsidiary, Chia Hsin Pacific Limited, resulting in an increase in its proportion of ownership of TCCIH. As approved by the board of directors on April 19, 2017, the Corporation and its subsidiary, TCCI, contemplated privatizing TCCIH by a Scheme of Arrangement, where, subject to the approval of the competent authorities and courts in the relevant regions and resolution in a special shareholders' meeting of TCCIH by December 31, 2017, TCCI will pay in cash or new shares to be issued by the Corporation in order to acquire all of the outstanding shares of TCCIH to the effect that TCCIH will be delisted from the mainboard of the Hong Kong Exchange and Clearing Limited and become a wholly-owned subsidiary of the Corporation. In July 2017, the Corporation received a letter of approval from the Taiwan Stock Exchange regarding its acquisition interests in TCCIH.
- 2) Jingyang Industrial Limited increased capital in Jurong TCC Cement Co., Ltd.
- 3) The financial statements for the six months ended June 30, 2017 and 2016 were reviewed.
- 4) Except for those mentioned directly above in Remark 3, the financial statements for the six months ended June 30, 2016 and 2017 were not reviewed by auditors.

b. Details of subsidiaries with material non-controlling interests

Proportion	of Ownership	and Voting	Rights Held by

	N	on-controlling Interes	sts
	June 30, 2017	December 31, 2016	June 30, 2016
TCCIH	36.9%	36.9%	43.1%
Taiwan Prosperity Chemical Corporation	47.2%	47.2%	47.2%
Ho-Ping Power Company	40.0%	40.0%	40.0%

See Table 6 following the Notes to Consolidated Financial Statements for the information on the places of incorporation and principal businesses.

14. INVESTMENTS ACCOUNTED FOR BY USING EQUITY METHOD

	June 30, 2017	December 31, 2016	June 30, 2016
Investments in associates Investments in joint ventures	\$ 7,460,840 	\$ 7,444,947 	\$ 7,681,983 42,888
	\$ 7,460,840	<u>\$ 7,444,947</u>	<u>\$ 7,724,871</u>
a. Investments in associates			
	June 30, 2017	December 31, 2016	June 30, 2016
Material associates			
Prosperity Conch Cement Company			
Limited Associates that are not individually material Yunnan Kungang & K. Wah Cement	\$ 3,242,483	\$ 3,103,826	\$ 3,478,983
Construction Materials Co., Ltd. Baoshan Kungang & K. Wah Cement	1,554,215	1,529,975	1,577,980
Construction Materials Co., Ltd.	794,135	752,278	753,623
CCC USA Corporation ONYX Ta-Ho Environmental Services Co.,	707,379	720,290	686,343
Ltd.	336,923	444,093	284,518
Quon Hing Concrete Co., Ltd.	242,041	292,066	319,120
Chia Huan Tung Cement Corporation	215,301	219,588	226,119
Hong Kong Concrete Co., Ltd.	207,066	211,779	177,987
Shih Hsin S&T Co., Ltd.	151,908	161,118	167,373
Synpac Ltd.	9,389	9,934	9,937
Sichuan Taichang Building Material Group Company Limited			
	\$ 7,460,840	<u>\$ 7,444,947</u>	\$ 7,681,983

1) Material associates

	Proportion of Ownership			
	June 30, 2017	December 31, 2016	June 30, 2016	
Prosperity Conch Cement Company				
Limited	25.0%	25.0%	25.0%	

Refer to Table 7 "Information on Investments in Mainland China" following the Notes to Consolidated Financial Statements for the nature of activities, principal place of business and country of incorporation of Prosperity Conch Cement Company Limited. The investment accounted for by using the equity method and the share of profit or loss and other comprehensive income of the investment for the six months ended June 30, 2017 and 2016 was not based on the associate's financial statements reviewed by the auditors for the same period.

Summarized financial information in respect of Prosperity Conch Cement Company Limited were as follows:

		June 30, 2017	December 31, 2016	June 30, 2016
Current assets Non-current assets Current liabilities Non-current liabilities		\$ 7,189,464 7,362,670 (909,971) (672,233)	\$ 6,876,835 7,823,814 (1,586,799) (698,544)	\$ 7,341,713 8,417,526 (1,113,401) (729,905)
Equity		\$ 12,969,930	<u>\$ 12,415,306</u>	\$ 13,915,933
Proportion of the Group's own	nership	25%	25%	25%
Carrying amount		\$ 3,242,483	\$ 3,103,826	\$ 3,478,983
		e Months Ended ine 30		Ionths Ended e 30
Operating revenue	Ju	ne 30	Jun	e 30
Net income for the period	Ju 2017	2016	2017	e 30 2016
	2017 \$ 2,548,542	2016 \$ 1,907,994	Jun 2017 \$ 4,369,728	2016 \$ 3,327,177

2) Aggregate information of individually immaterial associates

		Proportion of Ownership			
	_	June 30,	December 31,	June 30,	
		2017	2016	2016	
Yunnan Kungang & K. Wah	Cement				
Construction Materials Co		30.0%	30.0%	30.0%	
Baoshan Kungang & K. Wah					
Construction Materials Co., L		30.0%	30.0%	30.0%	
CCC USA Corp.		33.3%	33.3%	33.3%	
ONYX Ta-Ho Environmental	Services				
Co., Ltd.		50.0%	50.0%	50.0%	
Quon Hing Concrete Co., Ltd		50.0%	50.0%	50.0%	
Chia Huan Tung Cement Corp	poration	33.8%	33.8%	33.8%	
Hong Kong Concrete Co., Ltd	l.	31.5%	31.5%	31.5%	
Shih Hsin S&T Co., Ltd.		18.9%	18.9%	18.9%	
Synpac Ltd.		25.0%	25.0%	25.0%	
Sichuan Taichang Building M	laterial				
Group Company Limited		30.0%	30.0%	30.0%	
	For the Three Months Ended June 30			Tonths Ended e 30	
	2017	2016	2017	2016	
The Group's share of:	Ф 222 40 7	ф. 1.42.0/2	Ф. 400 00 A	ф. 2 .77 000	
Net income for the period	\$ 223,497	\$ 142,063	\$ 400,984	\$ 267,889	

The Group's percentage of ownership in Shih Hsin S&T Co., Ltd. is less than 20%, but the Group has significant influence and accounts for the investment by using the equity method.

(56,192)

\$ 85,871

(121, 138)

\$ 279,846

(109,879)

\$ 158,010

78,079

\$ 301,576

The above investments accounted for by using the equity method and the share of profit or loss and other comprehensive income (loss) of those investments for the six months ended June 30, 2017 and 2016 were based on the associates' unreviewed financial statements for the same period except those of CCC USA Corporation.

b. Investments in joint ventures

Other comprehensive income (loss)

Total comprehensive

income for the period

Investments in joint ventures of the Group were as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
Unlisted shares Guangan Xin Tai Construction Materials			
Company Limited	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 42,888</u>

The Group holds 50% of the issued share capital of Guangan Xin Tai Construction Materials Company Limited and voting rights.

	For the Three Months Ended June 30			For the Six Months Ended June 30			Ended	
	20	17		2016	20	17		2016
The Group's share of:								
Net loss for the period	\$	-	\$	(270)	\$	-	\$	(584)
Other comprehensive loss		_ _	_	(1,004)				(1,532)
Total comprehensive loss for the period	<u>\$</u>	<u> </u>	<u>\$</u>	(1,274)	<u>\$</u>	<u> </u>	<u>\$</u>	(2,116)

The investments accounted for by using the equity method and the share of profit or loss and other comprehensive loss of such investments for the six months ended June 30, 2017 and 2016 were based on unreviewed financial statements for the same periods.

15. PROPERTY, PLANT AND EQUIPMENT

	Land	Buildings	Machinery and Equipment	Miscellaneous Equipment	Property in Construction	Total
Cost						
Balance at January 1, 2016 Additions Disposals Reclassification Effects of exchange rate changes	\$ 20,766,374 6,129	\$ 54,191,589 76,924 (7,483) (7,032) (1,315,100)	\$ 103,905,771 61,937 (373,200) 181,913 (2,075,007)	\$ 12,257,492 82,718 (170,461) 23,902 (108,531)	\$ 4,849,487 267,787 (172,520) (75,469)	\$ 195,970,713 495,495 (551,144) 26,263 (3,574,107)
Balance at June 30, 2016	<u>\$ 20,772,503</u>	\$ 52,938,898	<u>\$ 101,701,414</u>	<u>\$ 12,085,120</u>	\$ 4,869,285	<u>\$ 192,367,220</u>
Accumulated depreciation and impairment						
Balance at January 1, 2016 Disposals Depreciation expenses Effects of exchange rate changes	\$ 274,188	\$ 13,440,651 (7,483) 768,053 (245,685)	\$ 59,128,303 (360,584) 2,319,116 (815,840)	\$ 9,817,437 (163,188) 288,919 (75,186)	\$ - - - -	\$ 82,660,579 (531,255) 3,376,088 (1,136,711)
Balance at June 30, 2016	\$ 274,188	\$ 13,955,536	\$ 60,270,995	\$ 9,867,982	<u>s -</u>	\$ 84,368,701
Carrying amounts at June 30, 2016	\$ 20,498,315	\$ 38,983,362	<u>\$ 41,430,419</u>	\$ 2,217,138	\$ 4,869,285	<u>\$ 107,998,519</u>
Cost						
Balance at January 1, 2017 Additions Disposals Reclassification Effects of exchange rate changes Balance at June 30, 2017	\$ 20,678,952 (1,878)	\$ 51,534,206 3,045 (22,195) 6,511 (1,302,735) \$ 50,218,832	\$ 99,393,155 56,809 (103,389) 180,291 (2,030,387)	\$ 12,039,090 57,189 (95,043) 12,637 (202,047)	\$ 4,589,547 271,218 - (177,650) (67,848)	\$ 188,234,950 388,261 (222,505) 21,789 (3,603,017)
Accumulated depreciation and impairment	<u>\$ 20,677,074</u>	<u>\$ 50,218,832</u>	<u>\$ 97,496,479</u>	<u>\$ 11,811,826</u>	<u>\$ 4,615,267</u>	<u>\$ 184,819,478</u>
Balance at January 1, 2017 Disposals Depreciation expenses Effects of exchange rate changes	\$ 274,188	\$ 14,666,095 (4,106) 695,781 (249,918)	\$ 61,394,024 (70,950) 2,001,911 (820,025)	\$ 10,068,911 (87,712) 311,110 (150,430)	\$ 31,966 - (2,007)	\$ 86,435,184 (162,768) 3,008,802 (1,222,380)
Balance at June 30, 2017	\$ 274,188	<u>\$ 15,107,852</u>	\$ 62,504,960	<u>\$ 10,141,879</u>	\$ 29,959	\$ 88,058,838
Carrying amounts at January 1, 2017 Carrying amounts at June 30, 2017	\$ 20,404,764 \$ 20,402,886	\$ 36,868,111 \$ 35,110,980	\$ 37,999,131 \$ 34,991,519	\$ 1,970,179 \$ 1,669,947	\$ 4,557,581 \$ 4,585,308	\$ 101,799,766 \$ 96,760,640

The above items of property, plant and equipment were depreciated on a straight-line basis over the estimated useful life of the asset:

Buildings	
Main buildings	30-60 years
Main plants	16-50 years
Storage units	10-50 years
Others	20-50 years
Machinery and equipment	2-28 years
Miscellaneous equipment	2-20 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 29.

Acquisitions of property, plant and equipment included non-cash items and were reconciled as follows:

	For the Six Months Ended June 30			
		2017		2016
Acquisitions of property, plant and equipment Increase in prepayments for equipment Decrease in payables for equipment	\$	388,261 164,304 80,636	\$	495,495 10,845 1,451,687
	<u>\$</u>	633,201	\$	1,958,027

16. INVESTMENT PROPERTIES

	June 30,	December 31,	June 30,
	2017	2016	2016
Land	\$ 5,389,605	\$ 5,389,605	\$ 5,296,054
Buildings	669,785	683,451	687,554
	\$ 6,059,390	\$ 6,073,056	\$ 5,983,608

Except for depreciation, the Group did not recognize significant additions, disposals, or impairment loss of investment properties during the six months ended June 30, 2017 and 2016.

The buildings of the investment properties were depreciated over their estimated useful lives of 50 years, using the straight-line method.

As of December 31, 2016 and 2015, the fair values of the investment properties owned by the Group were \$10,901,414 thousand and \$11,157,619 thousand, respectively. Management of the Group had assessed and determined that there was no significant changes in the fair value on June 30, 2016 from those as of December 31, 2015. As of June 30, 2017, the fair value of investment properties were \$15,253,955 thousand as determined by independent qualified professional valuers.

The investment properties pledged as collateral for bank borrowings are set out in Note 29.

17. INTANGIBLE ASSETS

	Goodwill	Operational Concession	Mining Rights	Others	Total
Cost					
Balance at January 1, 2016 Additions Effects of exchange rate changes	\$ 13,134,936 (420,522)	\$ 7,683,851	\$ 2,992,002 77,989 (94,415)	\$ 1,230,004 1,568 (15,743)	\$ 25,040,793 79,557 (530,680)
Balance at June 30, 2016	<u>\$ 12,714,414</u>	\$ 7,683,851	\$ 2,975,576	\$ 1,215,829	\$ 24,589,670
Accumulated amortization and impairment					
Balance at January 1, 2016 Amortization expenses Effects of exchange rate changes	\$ - - -	\$ 604,631 75,579	\$ 998,997 89,121 (30,588)	\$ 829,613 50,284 (6,004)	\$ 2,433,241 214,984 (36,592)
Balance at June 30, 2016	<u>\$</u>	<u>\$ 680,210</u>	\$ 1,057,530	\$ 873,893	\$ 2,611,633
Carrying amounts at June 30, 2016	<u>\$ 12,714,414</u>	\$ 7,003,641	\$ 1,918,046	\$ 341,936	\$ 21,978,037
Cost					
Balance at January 1, 2017 Additions Effects of exchange rate changes	\$ 12,191,933 (392,098)	\$ 7,681,476 - -	\$ 2,859,051 (99,068)	\$ 1,203,719 8,323 (25,480)	\$ 23,936,179 8,323 (516,646)
Balance at June 30, 2017	\$ 11,799,835	\$ 7,681,476	\$ 2,759,983	\$ 1,186,562	<u>\$ 23,427,856</u>
Accumulated amortization and impairment					
Balance at January 1, 2017 Amortization expenses Effects of exchange rate changes	\$ - - -	\$ 755,555 75,555 	\$ 1,086,135 66,044 (32,695)	\$ 919,207 46,693 (16,592)	\$ 2,760,897 188,292 (49,287)
Balance at June 30, 2017	<u>\$</u>	<u>\$ 831,110</u>	<u>\$ 1,119,484</u>	\$ 949,308	\$ 2,899,902
Carrying amounts at January 1, 2017 Carrying amounts at June 30, 2017	\$ 12,191,933 \$ 11,799,835	\$ 6,925,921 \$ 6,850,366	\$ 1,772,916 \$ 1,640,499	\$ 284,512 \$ 237,254	\$ 21,175,282 \$ 20,527,954

The above items of intangible assets with finite useful lives are amortized on a straight-line basis, over their useful lives as follows:

Operational concession	50 years
Mining rights	30-50 years
Others	3-17 years

18. PREPAYMENTS FOR LEASES

	June 30,	December 31,	June 30,
	2017	2016	2016
Current (included in prepayments)	\$ 209,020	\$ 217,214	\$ 230,725
Non-current	6,642,225	6,934,059	
	\$ 6,851,245	<u>\$ 7,151,273</u>	\$ 7,585,284

The above prepayments for leases were land use rights in China.

19. BORROWINGS

a. Short-term loans

		June 30, 2017	December 31, 2016	June 30, 2016
	Secured borrowings			
	Bank loans	\$ 90,000	\$ 150,000	\$ 270,000
	<u>Unsecured borrowings</u>			
	Bank loans - unsecured Bank loans - letters of credit	21,045,309 533,841 21,579,150	20,245,767 239,557 20,485,324	15,088,702 390,670 15,479,372
		\$ 21,669,150	\$ 20,635,324	\$ 15,749,372
	Interest rate	0.53%-4.35%	0.82%-4.35%	0.74%-5.35%
b.	Short-term bills payable			
		June 30, 2017	December 31, 2016	June 30, 2016
	Commercial paper Less: Unamortized discount on bills payable	\$ 5,200,000 6,220	\$ 5,930,000 8,482	\$ 5,862,000 10,103
		\$ 5,193,780	\$ 5,921,518	\$ 5,851,897
	Interest rate	0.95%-1.28%	0.63%-1.27%	0.98%-1.45%
c.	Long-term loans			
		June 30, 2017	December 31, 2016	June 30, 2016
	Secured borrowings Unsecured borrowings Less: Current portions	\$ 5,108,579 <u>49,035,734</u> 54,144,313 <u>12,196,596</u>	\$ 7,775,503 <u>53,730,506</u> 61,506,009 <u>8,163,950</u>	\$ 9,112,427 57,130,075 66,242,502 14,469,773
		<u>\$ 41,947,717</u>	\$ 53,342,059	\$ 51,772,729
	Interest rate	1.29%-2.80%	1.18%-2.90%	1.30%-2.84%

Long-term loans consist of unsecured borrowings, secured borrowings and earmarked loans. The principals of long-term unsecured and secured borrowings are due in December 2021, and the interests are paid monthly. The principals of earmarked loans are due in February 2019, and the interests are paid monthly, quarterly, or semiannually.

20. OTHER PAYABLES

	June 30, 2017	December 31, 2016	June 30, 2016
Payables for equipment	\$ 1,267,631	\$ 1,432,129	\$ 1,616,128
Salaries and bonuses payable	838,505	1,134,697	695,000
Deposits and retention money	723,077	745,642	728,302
Taxes payable	613,907	748,023	558,862
Freight payables	316,667	195,128	214,625
Fines payable	264,000	264,000	264,000
Payables for electricity	248,007	374,268	308,654
Others	2,683,589	3,067,007	2,698,529
	\$ 6,955,383	\$ 7,960,894	\$ 7,084,100

21. RETIREMENT BENEFIT PLANS

Employee benefits expense in respect of the defined retirement benefit plans applied the actuarially determined pension cost discount rate as of December 31, 2016 and 2015 and was recognized in the following line items in its respective periods:

		Months Ended ne 30		Months Ended as 30
	2017	2016	2017	2016
Operating costs Operating expenses	\$ 1,101 321	\$ 2,519 804	\$ 2,388 674	\$ 5,145
	<u>\$ 1,422</u>	\$ 3,323	\$ 3,062	\$ 6,688

22. EQUITY

a. Ordinary shares

	June 30,	December 31,	June 30,
	2017	2016	2016
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	6,000,000 \$ 60,000,000	6,000,000 \$ 60,000,000	6,000,000 \$ 60,000,000
thousands)	3,692,176	3,692,176	3,692,176
Shares issued	\$ 36,921,759	\$ 36,921,759	\$ 36,921,759

A holder of issued ordinary shares with par value of NT\$10 is entitled to the proportional rights to vote and to dividends.

b. Capital surplus

	June 30, 2017	December 31, 2016	June 30, 2016
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)			
Issuance of shares Conversion of bonds The difference between consideration received and the carrying amount of the subsidiaries' net assets during actual	\$ 10,435,775 1,520,632	\$ 10,435,775 1,520,632	\$ 10,435,775 1,520,632
disposal or acquisition	1,224,547	1,224,547	-
Treasury share transactions	194,598	194,598	194,598
Donations	31,537	31,537	31,537
May only be used to offset a deficit (2)			
Changes in percentage of ownership interests	116.000	116.000	116 220
in subsidiaries	116,238	116,238	116,238
Forfeited share options	10,315	10,315	10,315
May not be used for any purpose			
Changes in interests in associates accounted for by using equity method	520	520	520
	\$ 13,534,162	\$ 13,534,162	\$ 12,309,615

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Corporation has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Corporation's capital surplus and once a year).
- 2) Such capital surplus arises from the effect of changes in ownership interest in a subsidiary resulting from equity transactions, other than actual disposals or acquisitions, or from changes in capital surplus of subsidiaries accounted for by using the equity method.

c. Retained earnings and dividend policy

In accordance with the amendments to the Company Act in May 2015, the recipients of dividends and bonuses are limited to shareholders and do not include employees. The shareholders held their regular meeting in June 2016 and, in that meeting, resolved amendments to the Corporation's Articles of Incorporation (the "Articles"), particularly the amendment to the policy on dividend distribution and the addition of the policy on the distribution of employees' compensation.

Under the dividend policy as set forth in the amended Articles, where the Corporation made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Corporation's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors before and after amendment, refer to "Employee benefits expense" in Note 23b.

In addition to the capital-intensive, mature and stable production and marketing of cement and cement-related products, the Corporation aggressively pursues diversification. For the development of diversified investments or other important capital budgeting plans, the Corporation decided that the payout ratio of cash dividend is to be at least 20% of the total dividends to be distributed to ordinary shareholders; the rest will be paid in share dividends.

Items referred to under Rule No. 1010012865, Rule No. 1010047490 and Rule No. 1030006415 issued by the FSC and the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Corporation.

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

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

The appropriations of earnings for 2016 and 2015, which were proposed by the shareholders' general meeting in June 2017 and 2016, respectively, were as follows:

		on of Earnings	(N	Per Share T\$)
		For the Year Ended December 31		ear Ended iber 31
	2016	2015	2016	2015
Legal reserve	\$ 635,845	\$ 577,599		
Cash dividends	5,353,655	4,910,594	<u>\$ 1.45</u>	<u>\$ 1.33</u>

d. Special reserve

The Corporation appropriated to special reserve the amounts that were the same as the unrealized revaluation increment and cumulative translation adjustments transferred to retained earnings at the first-time adoption of IFRSs, which were \$10,454,422 thousand and \$2,709,369 thousand, respectively.

The special reserve appropriated at the first-time adoption of IFRSs relating to investment in properties other than land may be reversed according to the period of use. The special reserve relating to land may be reversed upon disposal or reclassification. The special reserve appropriated due to currency translation adjustments for financial statements of foreign operations (including subsidiaries) shall be reversed based on the Corporation's disposal percentage, and all of the special reserve shall be reversed when the Corporation loses significant influence.

<u>\$ (57)</u>

e. Others equity items

Balance at June 30

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

1)	1) Exchange differences on translating the financial statements of foleign operations			
		For the Six Months Ended June 30		
		2017	2016	
	Balance at January 1 Exchange differences on translating foreign operations Share of exchange differences of associates and joint	\$ (2,233,617) (1,094,453)	\$ 2,239,093 (1,685,449)	
	ventures accounted for by using the equity method	(171,460)	(134,377)	
	Balance at June 30	\$ (3,499,530)	<u>\$ 419,267</u>	
2)	Unrealized gain (loss) on available-for-sale financial assets			
		For the Six M		
		2017	2016	
	Balance at January 1 Unrealized gain (loss) arising on revaluation of	\$ 11,200,323	\$ 10,993,974	
	available-for-sale financial assets	3,049,419	(1,197,144)	
	Cumulative loss reclassified to profit on disposal of available-for-sale financial assets Share of unrealized loss on revaluation of available-for-sale	395	(170)	
	financial assets of associates accounted for by using the equity method	(143)	(43)	
	Balance at June 30	<u>\$ 14,249,994</u>	<u>\$ 9,796,617</u>	
3)	Cash flow hedges			
		For the Six Months Ended June 30		
		2017	2016	
	Balance at January 1 Changes in fair value of hedging instruments - foreign	\$ 7,900	\$ 5,487	
	exchange forward contracts	(12,169)	(14,521)	
	Reclassified loss from expiration of hedging instruments - foreign exchange forward contracts	4,269	8,977	

f. Non-controlling interests

	For the Six Months Ended June 30		
	2017	2016	
Balance at January 1 Attributable to non-controlling interests:	\$ 40,628,620	\$ 47,441,267	
Share of profit (loss) for the period Exchange differences arising on translation of foreign	1,252,536	578,719	
operations	(514,326)	(1,203,294)	
Unrealized gain (loss) on available-for-sale financial assets	90,691	20,913	
Changes in cash flow hedges	(5,267)	(3,696)	
Share of other comprehensive loss of associates and joint ventures accounted for by using the equity method Cumulative gain reclassified to profit or loss on sale of	(76,137)	(92,761)	
available-for-sale financial assets	(18)	(9)	
Dividends paid by subsidiaries	(2,182,905)	(2,302,800)	
Balance at June 30	\$ 39,193,194	\$ 44,438,339	

23. NET INCOME

Net income includes the following items:

a. Depreciation and amortization

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Property, plant and equipment Investment properties Intangible assets	\$ 1,484,978 6,028 91,321	\$ 1,658,924 6,263 108,187	\$ 3,008,802 12,401 188,292	\$ 3,376,088 12,551 214,984
	\$ 1,582,327	\$ 1,773,374	\$ 3,209,495	\$ 3,603,623
An analysis of depreciation by function Operating costs Operating expenses Non-operating expenses	\$ 1,423,077 67,006 923 \$ 1,491,006	\$ 1,573,148 90,588 1,451 \$ 1,665,187	\$ 2,822,570 196,786 1,847 \$ 3,021,203	\$ 3,121,406 264,296 2,937 \$ 3,388,639
An analysis of amortization by function Operating costs Operating expenses	\$ 78,779 12,542 \$ 91,321	\$ 94,005 14,182 \$ 108,187	\$ 162,929 25,363 \$ 188,292	\$ 186,394 28,590 \$ 214,984

b. Employee benefits expense

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Retirement benefit plans				
Defined contribution plans	\$ 86,553	\$ 90,281	\$ 174,211	\$ 203,011
Defined benefit plan	1,422	3,323	3,062	6,688
	87,975	93,604	177,273	209,699
Other employee benefits	1,167,728	1,096,126	2,228,169	2,341,534
	<u>\$ 1,255,703</u>	\$ 1,189,730	\$ 2,405,442	\$ 2,551,233
An analysis of employee benefits expense by function				
Operating costs	\$ 894,121	\$ 829,421	\$ 1,717,434	\$ 1,797,593
Operating expenses	361,582	360,309	688,008	753,640
	\$ 1,255,703	\$ 1,189,730	\$ 2,405,442	\$ 2,551,233

In compliance with the Company Act as amended in May 2015 and the proposed amended Articles of Incorporation of the Corporation, which was approved by the shareholders in their meeting in June 2016, the Corporation accrued employees' compensation and remuneration of directors at the rates of 0.01-3% and no higher than 1%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors for the three months ended June 30, 2017 and 2016 and the six months ended June 30, 2017 and 2016. The employees' compensation and the remuneration of directors for said periods were as follows:

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Employees' compensation Remuneration of directors	\$ 12,865 \$ 19,297	\$ 50,739 \$ 16,953	\$ 17,909 \$ 26,863	\$ 58,538 \$ 19,513

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

The employees' compensation and remuneration of directors for the years ended December 31, 2016 and 2015, which have been resolved to be paid in cash by the board of directors in March 2017 and in March 2016, respectively, were as follows:

	For the Year Ended December 31		
	2016	2015	
Employees' compensation Remuneration of directors	\$ 37,114 \$ 55,680	\$ 28,834 \$ 50,517	

There was no difference between the actual amounts of employees' compensation and remuneration of directors 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 resolved by the Corporation's board of directors in 2017 and 2016 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

c. Finance costs

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Interest on bank borrowings Other finance costs	\$ 385,976 63,591	\$ 417,420 48,636	\$ 834,187 	\$ 860,664
	<u>\$ 449,567</u>	\$ 466,056	\$ 943,342	<u>\$ 970,881</u>

Information about capitalized interest was as follows:

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Capitalization amount of interest	\$ 5,768	<u>\$ 1,514</u>	<u>\$ 6,150</u>	<u>\$ 2,264</u>
Capitalization rate of interest	0.98-1.58%	1.58%	0.98-1.58%	1.58%

24. INCOME TAX

a. Income tax recognized in profit or loss

Major components of tax expense were as follows:

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Current tax				
In respect of the current				
period	\$ 933,912	\$ 714,828	\$ 1,425,530	\$ 931,991
Adjustments for prior periods	16,199	(7,340)	14,426	(8,611)
	950,111	707,488	1,439,956	923,380
Deferred tax	58,162	51,778	79,883	19,206
	\$ 1,008,273	<u>\$ 759,266</u>	\$ 1,519,839	<u>\$ 942,586</u>

b. Integrated income tax

	June 30, 2017	December 31, 2016	June 30, 2016
Unappropriated earnings Generated before January 1, 1998 Generated on and after January 1, 1998	\$ 38,366 17,851,865	\$ 38,366 20,859,410	\$ 38,366 16,409,078
	\$ 17,890,231	\$ 20,897,776	<u>\$ 16,447,444</u>
Shareholder-imputed credit accounts	\$ 2,196,527	<u>\$ 1,702,678</u>	\$ 2,081,013

The expected and actual creditable ratio for the distribution of the 2016 and 2015 earnings were 10.86% and 10.57%, respectively.

c. Income tax assessments

The information of income tax assessments for group entities is as follows:

Year	Company
2015	Kuan-Ho Construction & Development Corporation, Ta-Ho Onyx RSEA Environment Co., Ltd., Union Cement Traders Inc., TCC Investment Corporation, Ho Sheng Mining Co., Ltd., Ho Swen Construction Material Co., Ltd., Taiwan Cement Engineering Corporation, TCC Chemical Corporation, TCC Information Systems Corporation, Taiwan Prosperity Chemical Corporation, Tung Chen Mineral Corporation, Jin Chang Minerals Corporation, Ho-Ping Industrial Port Corporation, Ta-Ho Onyx Taitung Environment Co., Ltd., HPC Power Service Corporation, E.G.C. Cement Corporation, Kuan-Ho Refractories Industry Corporation, Tunwoo Company Limited, Ta-Ho Maritime Corporation
2014	Taiwan Cement Corporation, Taiwan Transport & Storage Corporation, Ho-Ping Power Company, Feng Sheng Enterprise Company

25. EARNINGS PER SHARE

Unit: NT\$ Per Share

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Basic earnings per share Diluted earnings per share	\$ 0.58 \$ 0.58	\$ 0.54 \$ 0.54	\$ 0.81 \$ 0.81	\$ 0.60 \$ 0.60

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

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2017	2016	2017	2016
Profit for the period attributable to owners of the Corporation	<u>\$ 2,149,711</u>	<u>\$ 2,003,745</u>	<u>\$ 2,981,955</u>	\$ 2,224,740
Number of shares (in thousands)				
Weighted average number of ordinary shares in computation of basic earnings per share Effect of potentially dilutive ordinary shares:	3,692,176	3,692,176	3,692,176	3,692,176
Employees' compensation	365	1,826	997	2,296
Weighted average number of ordinary shares used in the computation of diluted earnings per share	3.692.541	3,694,002	3,693,173	3,694,472
per siture		3,074,002	5,075,175	5,074,472

If the Corporation offered to settle compensation paid to employees in cash or shares, the Corporation assumed the entire amount of the compensation or bonus 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.

26. CAPITAL MANAGEMENT

The Group need to maintain sufficient capital to fulfill the Group's requirements of business expansion and construction. Therefore, the capital management of the Group shall focus on a comprehensive operational plan to ensure sound profitability and financial structure so as to fulfill the mid- and long-term demand of working capital, capital expenditures, debts repayment and dividend distributions.

27. FINANCIAL INSTRUMENTS

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

The consolidated financial statements included holdings in unlisted shares. The fair values of those unlisted shares, which were estimated through valuation techniques, would fluctuate with high volatility, and the management believes that their fair values cannot be reliably measured. Therefore, such investments were measured at cost less accumulated impairment.

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

June 30, 2017

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Mutual funds	<u>\$ 147,673</u>	<u>\$</u> _	<u>\$</u>	<u>\$ 147,673</u>
Available-for-sale financial assets Domestic listed shares Foreign listed shares Domestic emerging market shares Mutual funds	\$ 8,747,848 13,893,667 98,945 24,375	\$ - - -	\$ - - -	\$ 8,747,848 13,893,667 98,945 24,375
	\$ 22,764,835	<u>\$</u>	<u>\$</u>	\$ 22,764,835
<u>December 31, 2016</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Mutual funds Derivative instrument - foreign	\$ 146,841	\$ -	\$ -	\$ 146,841
exchange forward contracts	<u> </u>	1,647 \$ 1,647	<u>-</u>	1,647 \$ 148,488
Available-for-sale financial assets Domestic listed shares Foreign listed shares Domestic emerging market shares Mutual funds	\$ 7,338,337 11,833,605 536,211 19,395	\$ - - -	\$ - - -	\$ 7,338,337 11,833,605 536,211 19,395
	<u>\$ 19,727,548</u>	\$ -	<u>\$</u>	\$ 19,727,548
Derivative financial assets for hedging				
Foreign exchange forward contracts	<u>\$</u>	<u>\$ 13,167</u>	<u>\$</u>	\$ 13,167

June 30, 2016

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Mutual funds	<u>\$ 146,656</u>	<u>\$</u>	<u>\$</u>	<u>\$ 146,656</u>
Available-for-sale financial assets Domestic listed shares Foreign listed shares Domestic emerging market shares Mutual funds	\$ 6,647,409 10,815,797 533,619 30,708	\$ - - -	\$ - - -	\$ 6,647,409 10,815,797 533,619 30,708
Derivative financial liabilities for hedging Foreign exchange forward contracts	<u>\$ 18,027,533</u> <u>\$ -</u>	<u>\$</u> -	<u>s -</u>	\$ 18,027,533 \$ 95

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

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

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

c. Categories of financial instruments

	June 30, 2017		December 31, 2016		June 30, 2016	
Financial assets						
FVTPL Derivative financial instruments in designated	\$	147,673	\$	148,488	\$	146,656
hedge accounting relationships Loans and receivables (1) Available-for-sale (2)		81,091,607 23,347,932		13,167 83,540,447 20,317,284		81,073,603 18,838,322
Financial liabilities		23,341,732		20,317,204		10,030,322
Derivative financial instruments in designated hedge accounting relationships Amortized cost (3)		100,987,178		103,695,385		95 106,690,404

- The balances include loans and receivables measured at amortized cost, which comprise cash and cash equivalents, notes and accounts receivable, other receivables, other financial assets and long-term finance lease receivables.
- 2) The balances include the carrying amount of available-for-sale financial assets measured at cost.

3) The balances include financial liabilities measured at amortized cost, which comprise short-term loans, short-term bills payable, notes and accounts payable, dividends payable, other payables and long-term loans (including current portion).

d. Financial risk management objectives and policies

The risk control and hedging strategy performed by the Group were affected by operation environments, and the Group adopted appropriate risk controls and hedging strategies according to its nature of business and risk diversification principles. These risks include market risk, credit risk and liquidity risk.

The Group sought to minimize the effects of these risks by using derivative financial instruments to hedge risk exposures. The Group did not enter into or trade financial instruments for speculation.

1) Market risk

The Group's financial instruments were mainly comprised of mutual funds and listed shares, and these investments were subject to fluctuations in market prices. The Group has periodically evaluated the investment's performance, and no significant market risk was anticipated.

The Group entered into foreign exchange forward contracts to manage exposure to exchange rate fluctuations, including foreign currency risks of foreign-currency assets and liabilities and price fluctuation risks of forecasted transactions. Since the gain or loss generated from exchange rate fluctuations was mostly offset by the gains or losses of hedged items, the market price risk is expected to be insignificant.

a) Foreign currency risk

The foreign financial assets and liabilities were exposed to risk of foreign currency fluctuations. To lower foreign currency risk, the Group has established control mechanisms to immediately monitor its foreign currency position and exchange rate fluctuations.

To maximize the hedging effectiveness, the Group matched up the conditions of derivative instruments with those in the contracts of hedged items.

The carrying amounts of the significant monetary assets and liabilities not denominated in the functional currency (including those eliminated on consolidation) at the end of reporting period are set out in Note 32.

The Group was mainly exposed to the USD.

The following table details the Group's sensitivity to a 1% increase and decrease in the functional currency against the relevant foreign currencies. The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicates an increase in after-tax profit or equity associated with the TWD/RMB/HKD strengthening 1% against the relevant currency.

	USD Impact For the Six Months Ended		HKD I For the Six M	
	June	e 30	Jun	e 30
	2017	2016	2017	2016
NTD	<u>\$ (2,767)</u>	<u>\$ (4,166)</u>	<u>\$</u>	\$ -
RMB	<u>\$ (22,333)</u>	<u>\$ (11,243)</u>	<u>\$ 3,600</u>	<u>\$ 4,605</u>
HKD	\$ 346,170	\$ 357,566	\$ -	<u>\$</u> -

b) Interest rate risk

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

	June 30, 2017	December 31, 2016	June 30, 2016
Cash flow interest rate risk			
Financial assets	\$ 14,715,759	\$ 17,730,116	\$ 15,232,354
Financial liabilities	75,813,463	82,141,333	81,991,874

The interest risk was evaluated based on the position of financial assets and liabilities. The sensitivity analysis below was determined based on the Group's floating interest rate financial assets and liabilities at the end of the reporting period, and a 50 basis point increase or decrease was used, representing management's assessment of reasonably possible change in interest rates. The fair values of fixed interest rate financial assets and liabilities will change due to variances in market interest rates; the future cash flows of floating interest rate financial assets and financial liabilities will change due to variances in effective interest rates, which vary with market interest rates.

For the Group's portion of floating interest rate financial assets, if interest rates had been 50 basis points higher/lower, the cash inflows from floating interest rate financial assets for the six months ended June 30, 2017 and 2016 would increase/decrease by \$30,535 thousand and \$31,607 thousand, respectively.

For the Group's portion of floating interest rate financial liabilities, if interest rates had been 50 basis points higher/lower, the cash outflows from floating interest rate financial liabilities for the six months ended June 30, 2017 and 2016 would increase/decrease by \$157,313 thousand and \$170,133 thousand, respectively.

c) Other price risk

The Group was exposed to equity price risk through its investments in listed shares and emerging market shares. Equity investments are held for strategic rather than trading purposes. The Group does not actively trade these investments. Sensitivity analyses were used for evaluating the exposure to equity price risks.

The sensitively analyses were based on the exposure of listed shares and emerging market shares at the end of reporting period. If equity prices had been 5% higher/lower, other comprehensive income for the six months ended June 30, 2017 and 2016 would increase/decrease by \$1,137,023 thousand and \$899,841 thousand, respectively.

2) Credit risk

Potential impacts on financial assets would occur if the Group's counterparties breach financial instrument contracts, including impacts to the concentration of credit risk, components, contractual amounts and other receivables.

As at the end of the reporting period, the Group's maximum exposure to credit risk, which would cause a financial loss to the Group due to the failure of counterparties to discharge an obligation, could arise from the carrying amounts of the respective recognized financial assets as stated in the balance sheets.

The Group transacted with a large number of customers from various industries and geographical locations. The Group continuously assesses the operations and financial positions of customers and monitors the collectability of accounts receivable. The Group also required credit enhancements by bank guarantees or collaterals for certain customers or in certain geographical locations.

The credit risk on liquid funds and derivatives was limited because the counterparties are banks with high credit ratings which were assigned by international credit-rating agencies.

3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank facilities and ensures compliance with loan covenants. As of June 30, 2017, December 31, 2016 and June 30, 2016, the amount of unused financing facilities was \$94,122,083 thousand, \$66,943,374 thousand and \$80,412,773 thousand, respectively.

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The table has been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The table included both interest and principal cash flows. Specifically, bank loans with a repayment on demand clause were included in the earliest time band 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 upon repayment dates.

June 30, 2017

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing Variable interest rate liabilities Fixed interest rate liabilities	\$ 301,525 3,591,397 175,000	\$ 22,401,050 16,483,307 5,025,000	\$ 2,067,148 14,690,222	\$ 327,544 44,301,623	\$ 40,027 - -
	\$ 4,067,922	\$ 43,909,357	<u>\$ 16,757,370</u>	\$ 44,629,167	\$ 40,027
December 31, 2016					
	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing Variable interest rate liabilities Fixed interest rate liabilities	\$ 1,063,710 1,788,269 705,000	\$ 14,197,236 18,116,475 5,225,000	\$ 2,739,247 10,646,457	\$ 439,094 55,516,565	\$ 40,402
	\$ 3,556,979	<u>\$ 37,538,711</u>	<u>\$ 13,385,704</u>	<u>\$ 55,955,659</u>	\$ 40,402

June 30, 2016

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing Variable interest rate liabilities Fixed interest rate liabilities	\$ 192,970 2,228,583 252,000	\$ 19,003,986 11,617,023 5,610,000	\$ 3,188,704 17,710,346	\$ 598,125 53,022,318	\$ 39,798
	\$ 2,673,553	\$ 36,231,009	\$ 20,899,050	\$ 53,620,443	\$ 39,798

28. 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 disclosed in this note. Details of transactions between the Group and other related parties are as follows:

a. Name of the related parties and relationship

Related Party	Relationship with the Group
Onyx Ta-Ho Waste Clearance Co., Ltd.	Associates
ONYX Ta-Ho Environmental Services Co., Ltd.	Associates
Shin Hsin S&T Co., Ltd.	Associates
Quon Hing Concrete Co., Ltd.	Associates
Prosperity Conch Cement Company Limited	Associates
Yunnan Kungang & K. Wah Cement Construction Marterials Co., Ltd.	Associates
Baoshan Kungang & K. Wah Cement Construction Marterials Co., Ltd.	Associates
CCC USA Corp.	Associates
Chia Hsin R.M.C. Corp.	Management personnel in substance
The Koo Foundation	Management personnel in substance
Chia Hsin Cement Corporation	Management personnel in substance
Dongguan Jinli Cement Company Limited	Management personnel in substance
L'Hotel de Chine Corporation	Management personnel in substance
Goldsun Building Materials Co., Ltd.	Investors with significant influence over the Group
Top Form Construction Ltd.	Investors with significant influence over the Group
China Hi-Ment Corporation	Under the Group's significant influence
Rong Gong Enterprise Co.	Under the Group's significant influence
Sole Energy Tech Corp.	Same key management personnel
Synpac-Kingdom Pharmaceutical Co., Ltd.	Same key management personnel
China Synthetic Rubber Corporation	Same key management personnel
Zhong Xin Investment Co., Ltd.	Same key management personnel
E-ONE Moli Energy Corp.	Same key management personnel
Consolidated Resource Company	Same key management personnel
CSRC China Corporation	Same key management personnel
CSRC China (Anshan) Corporation	Same key management personnel
	(Continued)

Related Party	Relationship with the Group
Chienten Temple	Same key management personnel
He Feng Investment Co., Ltd.	Same key management personnel
CSRC China (Chongqing) Corporation	Same key management personnel
Dr. Cecilia Koo Botanic Conservation and	Same key management personnel
Environmental Protection Foundation	
Continental Carbon India Ltd.	Same key management personnel
Guangan Xin Tai Construction Materials Company	Joint ventures
Limited	

b. Operating transactions

(Concluded)

		Months Ended e 30		Ionths Ended e 30
	2017	2016	2017	2016
Sales				
Associates Management personnel in	\$ 158,097	\$ 165,382	\$ 292,352	\$ 346,968
substance Under the Group's significant	130,311	150,865	263,988	317,308
influence Same key management	22,355	49,051	92,203	82,128
personnel Investors with significant	42,307	42,155	83,394	84,659
influence over the Group	24,121	73,515	41,700	149,354
	<u>\$ 377,191</u>	<u>\$ 480,968</u>	<u>\$ 773,637</u>	<u>\$ 980,417</u>
Purchases of goods and operating expenses				
Under the Group's significant influence	f 102 220	¢ 117.205	¢ 215 405	e 220.210
Associates Same key management	\$ 102,220 25,972	\$ 117,285 38,747	\$ 215,495 44,363	\$ 238,319 60,674
personnel Others	11,672 4,828	32,571 1,300	25,665 4,882	57,945 5,300
	<u>\$ 144,692</u>	<u>\$ 189,903</u>	<u>\$ 290,405</u>	\$ 362,238

Notes receivable and accounts receivable from related parties were as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
Management personnel in substance			
Chia Hsin Cement Corporation	\$ 61,431	\$ 103,221	\$ 131,273
Dongguan Jinli Cement Company Limited	-	221,660	471,438
Others	13,019	19,197	19,099
	74,450	344,078	621,810
Associates	·		
Quon Hing Concrete Co., Ltd.	69,697	60,656	53,149
Shin Hsin Storage & Transportation Co.,			
Ltd.	35,521	20,895	62,685
Others	13,797	15,082	14,607
	119,015	96,633	130,441
Under the Group's significant influence			
China Hi-Ment Corporation	27,200	43,037	60,630
Others		515	514
	27,200	43,552	61,144
Investors with significant influence over the			
Group	21,084	53,788	27,560
Same key management personnel	12,624	8,933	25,420
	<u>\$ 254,373</u>	<u>\$ 546,984</u>	\$ 866,375

Notes payable and accounts payable to related parties were as follows:

	June 30,	December 31,	June 30,
	2017	2016	2016
Under the Group's significant influence	\$ 75,245	\$ 134,365	\$ 81,280
Associates	9,720	5,056	23,460
Others	3,878	4,237	6,058
	\$ 88,843	<u>\$ 143,658</u>	<u>\$ 110,798</u>

The price and terms of the above transactions were similar to those for third parties. Rentals of lease contracts with related parties were based on market prices and the payment terms were determined at arm's length.

c. Loans to related parties (included in other receivables from related parties)

	June 30, 2017	December 31, 2016	June 30, 2016
Management personnel in substance Dongguan Jinli Cement Company Limited. Joint ventures Guangan Xin Tai Construction Materials	\$ -	\$ 113,565	\$ 508,725
Company Limited	23,976	24,701	25,921
	<u>\$ 23,976</u>	<u>\$ 138,266</u>	\$ 534,646

For the six months ended June 30, 2017 and 2016, the loans to related parties mentioned above were unsecured loans.

	For the Three Months Ended June 30			Ionths Ended e 30
	2017	2016	2017	2016
Interest income	<u>\$</u>	<u>\$ 2,383</u>	<u>\$</u>	<u>\$ 2,701</u>
d. Other receivables from related parties	3			
		June 30, 2017	December 31, 2016	June 30, 2016
Associates ONYX Ta-Ho Environmental S Ltd. Quon Hing Concrete Co., Ltd. Others Joint ventures Same key management personnel	ŕ	\$ 209,107 116,910 	\$ 306 33,264 	\$ 269,107 33,272 31,050 333,429 7,784 2,504
Management personnel in substance	ie	902 \$ 335,856	934 \$ 43,731	<u>2,448</u> <u>\$ 346,165</u>

Other receivables from related parties included dividend receivables and interest receivables.

e. Compensation of key management personnel

The compensation of directors and other key management personnel for the six months ended June 30, 2017 and 2016 were as follows:

	For the Three Months Ended June 30			Ionths Ended e 30
	2017	2016	2017	2016
Short-term employee benefits Other long-term employee	\$ 69,592	\$ 59,777	\$ 120,309	\$ 136,714
benefits Post-employment benefits	25,329 1,103	<u>753</u>	25,329 2,155	1,534
	<u>\$ 96,024</u>	\$ 60,530	<u>\$ 147,793</u>	<u>\$ 138,248</u>

f. Endorsements and guarantees

Endorsements and guarantees provided by the Group to related parties and actually drawn as of June 30, 2017, December 31, 2016 and June 30, 2016 were as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
Associates			
Baoshan Kungang & K. Wah Cement	ф. 200 227	ф. 41 5.520	426050
Construction Marterials Co., Ltd.	\$ 309,227	<u>\$ 415,530</u>	<u>\$ 436,050</u>

29. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were pledged or mortgaged as collateral for certain short-term loans, long-term loans, performance bonds and other credit accommodations:

	June 30, 2017	December 31, 2016	June 30, 2016
Available-for-sale financial assets (including			
current and non-current portion)	\$ 333,494	\$ 292,098	\$ 267,121
Property, plant and equipment	2,644,550	2,763,898	3,139,422
Investment properties	1,225,631	1,227,927	951,936
Prepayments for leases (including current and			
non-current portion)	16,729,539	17,642,251	18,341,203
Pledged bank deposits			
Current (included in other financial assets)	384,140	400,649	405,343
Non-current (included in other non-current			
assets)	305,275	266,010	281,783
	<u>\$ 21,622,629</u>	\$ 22,592,833	\$ 23,386,808

30. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

a. The balances of the letters of credit for purchase of raw material were as follows:

Name	June 30, 2017	December 31, 2016	June 30, 2016
The Corporation	\$ 197,432	\$ 418,428	\$ 157,061
Taiwan Prosperity Chemical Corp.	1,364,509	954,111	758,000
Ho-Ping Power Company	1,215,960	340,613	350,393

- b. As of June 30, 2017, December 31, 2016 and June 30, 2016, the Corporation has issued bills of lading for finished goods in the amount of 286,000 tons as collateral for its credit facilities with financial institutions.
- c. The amounts of letters of guarantee granted for bonds issued by the banks for the Group are as follows:

Name	June 30, 2017	December 31, 2016	June 30, 2016
The Corporation	\$ 39,870	\$ 39,870	\$ 43,747
Ho-Ping Power Company	1,148,000	1,148,000	1,148,000
Taiwan Prosperity Chemical Corp.	67,000	52,400	65,400
TCCI (Group)	342,704	358,025	370,771
Taiwan Transport & Storage Corp.	28,150	28,650	28,650

d. Based on the "Build-Own-Operate Agreement for Waste Incineration Plant" (the "BOO Agreement") entered into by and between Ta-Ho Onyx RSEA Environment Co., Ltd. ("Ta-Ho RSEA") and the Yunlin County Government (the "YCG"), Ta-Ho RSEA is permitted to build, operate and own an incineration plant, and the YCG shall engage Ta-Ho RSEA to conduct waste incineration within Yunlin County.

Since the YCG delayed in issuing its license and terminated the BOO Agreement unilaterally on August 9, 2006, Ta-Ho RSEA filed a petition for arbitration in December 2006. Ta-Ho RSEA received the arbitration award dated October 1, 2008, which decided that the YCG shall pay Ta-Ho RSEA \$1.5 billion before November 30, 2008 as a Phase I payment, any delay of which shall incur interest of 5% per annum; the remainder as a Phase II payment in the aggregate amount of \$1,387,052 thousand, US\$1,706 thousand and JPY307 thousand shall be paid concurrently when Ta-Ho RSEA transferred the assets under the BOO Agreement to the YCG before June 30, 2009, any delay of which shall incur an interest of 5% per annum; the arbitration expenses in the amounts of \$14,629 thousand shall be borne by the YCG.

After obtaining the ruling permitting compulsory enforcement of the arbitration award from the Taiwan Yunlin District Court, Ta-Ho RSEA applied to the Civil Execution Department of the Taiwan Yunlin District Court for compulsory enforcement for the Phase I payment of \$1.5 billion, who received the principal and the interest in the total amount of more than \$1.7 billion (after tax). For the Phase II payment of around \$1.45 billion (including foreign currency), Ta-Ho RSEA also applied to the Civil Execution Department of Taiwan Yunlin District Court for compulsory enforcement. Despite disputes between the parties in the enforcement process, the Taiwan High Court Tainan Branch Court and the Supreme Court ruled on August 19, 2015 and October 29, 2015, respectively, confirming that Ta-Ho Onyx RSEA may proceed with the compulsory enforcement. Thus far, 20 parcels of land owned by the YCG were sold by auction in the aggregate amount of \$1.02 billion and 3 parcels of land are to be sold by auction.

The YCG filed an objection suit which was dismissed by the Taiwan Yunlin District Court on June 3, 2016 and its appeal was dismissed by the Taiwan High Court Tainan Branch Court on June 20, 2017. The YCG failed to appeal further before the deadline, and therefore, this case is closed.

The YCG appealed on March 14, 2016 for the denial made by the Taiwan Yunlin District Court to reject the petition for suspension of the compulsory enforcement, and the Taiwan High Court Tainan Branch Court dismissed the appeal on April 25, 2016. In the subsequent re-appeal of the YCG, the Supreme Court vacated the original ruling and remanded the case to the Taiwan High Court Tainan Branch Court for another ruling on August 19, 2016. Ta-Ho Onyx RSEA received the ruling made by the Taiwan High Court Tainan Branch Court on February 18, 2017 stating that the compulsory enforcement procedure shall be suspended until the final judgment of the objection suit if the YCG provided a bond of \$216,281 thousand. The YCG then provided such bond accordingly on May 11, 2017.

As the compulsory enforcement procedure was suspended since the YCG provided a bond on May 11, 2017, \$230 million out of the aggregate auction price of \$1.02 billion and 3 seized parcels of land was postponed from appropriation and auction. However, since the aforementioned objection suit is closed, the compulsory enforcement procedure against the YCG will resume.

e. Ho-Ping Power Company received an administrative sanction from the Hualien County Government in the end of June 2012 (the "Sanction") for its overuse of bituminous coal in 2009 and 2010 which violated the Air Pollution Control Act and the Regulations Governing Sales or Use Permits of Bituminous Coal, Petroleum Coke or Other Substances Prone to Cause Air Pollution. In this situation, the Hualien County Government imposed an enhanced fine of \$441,930 thousand pursuant to Article 18 of the Administrative Penalty Act. Although the attorney retained by Ho-Ping Power Company was of the opinion that the Sanction was controversial, Ho-Ping Power Company estimated and recorded relevant losses in 2012 and fully paid said fine by the end of 2014 based on the accounting conservatism principle.

From the attorney's view, the aspects of the Sanction which were controversial comprised its procedures, substance and calculation amount. Ho-Ping Power Company therefore filed an administrative action with the Taipei High Administrative Court for the Sanction in December 2012, and the Taipei High Administrative Court revoked the Sanction in December 2013. The Hualien County Government then filed an appeal in January 2014, and the Supreme Administrative Court vacated the judgment made by the Taipei High Administrative Court and remanded the case to the Taipei High Administrative Court. The Taipei High Administrative Court then revoked the amount of the fine in the portion exceeding \$436,017 thousand under the Sanction and dismissed the other claims raised by Ho-Ping Power Company. Ho-Ping Power Company appealed the case to the Supreme Administrative Court in January 2016 and learned on April 22, 2016 that the appeal of the "Sanction on overuse of bituminous coal in 2009 and 2010 by Ho-Ping Power Company" was dismissed by the Supreme Administrative Court, and the amount of the fine was decided to be more than \$436,000 thousand. Ho-Ping Power Company brought a motion for a rehearing in May 2016. The Supreme Administrative Court ruled on July 25, 2016 to dismiss the rehearing motion pursuant to Item 1, Paragraph 1 of Article 273 of the Administrative Litigation Act but transferred a part of the rehearing request made pursuant to Item 14 thereof to the Taipei High Administrative Court for review. As the Taipei High Administrative Court dismissed the rehearing in June 2017, the case was affirmed.

- f. Ho-Ping Power Company received a disposition from the Fair Trade Commission (the "FTC") stating that Ho-Ping Power Company and 8 other independent power producers (collectively, the "IPPs") had taken concerted action to achieve a common understanding not to adjust the power purchase price rate with Taiwan Power Company ("TPC") which violated Paragraph 1, Article 14 of the Fair Trade Act and resulted in an impact on the supply and demanded function of the electricity market. The FTC imposed an administrative fine of \$1,350,000 thousand (the "First Disposition") on Ho-Ping Power Company pursuant to Paragraph 2, Article 41 of Fair Trade Act as amended and effective on November 23, 2011. Ho-Ping Power Company argued against the First Disposition and, after consulting with its attorney, appealed to revoke the First Disposition in accordance with relevant administrative proceedings on the following grounds:
 - 1) The electricity market in Taiwan is still of vertically integrated monopoly and not liberal, with only the one exception that the IPPs are permitted to conduct power production business. However, the IPPs can only sell power to TPC at a contractual fixed price under the power purchase agreement entered into with TPC, and TPC maintains its monopoly over the power transmission and distribution market. The power purchase price between the respective IPPs and TPC is fixed, and the guaranteed power production is specified in the power purchase agreement leaving no room for competition, which is different from the FTC's claim that the IPPs can be classified in the same power production market with TPC.
 - 2) Assuming that the IPPs are all in the same production and/or marketing stage, it does not necessarily give rise to horizontal competition for the following reasons. First, there is no price competition among the IPPs. In the power purchase agreement, the selling prices include both capacity charges and energy charges. Energy charges reflect variable costs with an adjustment formula, while capacity charges reflect fixed costs of investing in building power plants without an adjustment formula. It suggested that, when TPC drafted the agreement, it intended to have the IPPs bear all fluctuations and risks of the financing and operating costs during the 25-year term. Furthermore, the IPPs make their financial plan of amortized costs of loans based on the capacity

rate during the contract term. Hence, it is impossible to change capacity charges, and the IPPs' capacity charge prices have been fixed since the signing of the agreement. There is no competition among the IPPs. Secondly, there is no quantity competition among the IPPs. The IPPs' electricity supply during the contract term is a "guaranteed capacity" plus an "adjusted capacity as requested by TPC", which may not be increased or decreased at the IPPs' discretion but is subject to TPC's instruction. Therefore, there is no quantity competition among the IPPs.

- 3) The FTC determined that the IPPs reached a common understanding by attending a meeting and jointly refused to adjust the capacity rate under the agreement with TPC. However, the IPPs were responding to TPC's request to have a joint negotiation. In TPC's meeting notice, the IPPs were requested to attend the same meeting and were deemed as a consortium, and, in the meeting, the IPPs were to discuss TPC's proposal for amending the selling rate which shall be in conformity with the purpose of the power purchase agreement. This shall be distinguished from a concerted action restricting business activities. The FTC's decision was obviously inaccurate.
- 4) The IPPs have no obligation to adjust the capacity rate under the power purchase agreement. The IPPs explicitly expressed, at the beginning of the negotiation which was requested by TPC, that it was hard for them to agree on amending the power purchase agreement. On the contrary, TPC has a significant share of the power production market, reaching 80% or more, and has absolute dispatch power over the IPPs' power production under the power purchase agreement. As the decision-maker for the supply and demand of the electricity market, TPC would be likely to be involved in the misuse of its market power by forcing the IPPs to negotiate amending the agreement with its dominant position.
- 5) While the FTC deemed that the IPPs engaged in a concerted action in 2008, it imposed the fine on Ho-Ping Power Company pursuant to Paragraph 2, Article 41 of the Fair Trade Act as amended on November 23, 2011 and the Regulations for Calculation of Administrative Fines for Serious Violations of Articles 10 and 14 of the Fair Trade Act promulgated on April 5, 2012. This is clearly contradictory to the non-retroactive principle.

According to the attorney of Ho-Ping Power Company, the FTC had a wrong finding of facts and application of the law. That is, Ho-Ping Power Company has neither competed with nor taken concerted action with the other IPPs, and the First Disposition, which imposed a significant fine on Ho-Ping Power Company pursuant to the new Fair Trade Act, was contradictory to the non-retroactive principle. Ho-Ping Power Company appealed against the First Disposition with the Petition and Appeals Committee of the Executive Yuan (the "P&A Committee") in April 2013, who made its administrative appeal decision in September 2013 sustaining the First Disposition in part affirming Ho-Ping Power Company's violation of prohibited concerted action but in part revoking the fine. Accordingly, the FTC made a second administrative disposition in November 2013 with the fine of \$1,320,000 thousand on Ho-Ping Power Company (the "Second Disposition").

Ho-Ping Power Company filed an action with the Taipei High Administrative Court in November 2013, requesting the Court to revoke the First Disposition and the part of the administrative appeal decision unfavorable to Ho-Ping Power Company, which was granted by the Taipei High Administrative Court in November 2014. The FTC appealed this in December 2014, and in June 2015, the Supreme Administrative Court vacated the Taipei High Administrative Court's judgment and remanded the case to the Taipei High Administrative Court to render another judgment. On May 25, 2017, the Taipei High Administrative Court revoked the First Disposition and Ho-Ping Power Company won the case. However, as the FTC filed an appeal, the case is currently under review by the Supreme Administrative Court.

Ho-Ping Power Company separately appealed to the P&A Committee in December 2013 for revocation of the Second Disposition. The P&A Committee made its administrative appeal decision in May 2014, which revoked the Second Disposition, returned the fine to Ho-Ping Power Company, and requested the FTC to render another appropriate administrative disposition in two months. Nonetheless, the FTC rendered the third administrative disposition in July 2014 (the "Third Disposition") with the same fine of \$1,320,000 thousand. Ho-Ping Power Company appealed the Third Disposition in August 2014 and received a letter from the P&A Committee in December 2014 notifying it that the administrative appeal procedures shall be suspended until the Supreme Administrative Court rendered a final and binding judgment with respect to the First Disposition and the part of the administrative appeal decisions which were unfavorable to Ho-Ping Power Company. In July 2014, Ho-Ping Power Company applied for the payment of said fine in 60 installments with the FTC.

In accordance with the accounting conservatism principle, Ho-Ping Power Company recognized relevant losses in 2012, and paid a fine of \$792,000 thousand as of June 30, 2017. The outstanding fine was recorded by Ho-Ping Power Company under (i) other payables of \$264,000 thousand and other non-current liabilities of \$264,000 thousand as of June 30, 2017, and (ii) other payables of \$264,000 thousand and other non-current liabilities of \$528,000 thousand as of June 30, 2016.

g. In September 2015, Ho-Ping Power Company received a complaint of administrative litigation raised by TPC to the Taipei High Administrative Court, where TPC alleged that Ho-Ping Power Company and other 8 IPPs conspired to set up an association to refuse the adjustment of capacity rate for TPC who then suffered an unreasonably high electricity purchase rate for a long period of time and filed a claim against Ho-Ping Power Company for its losses of at least \$5.5 billion plus interest of 5% per annum from June 1, 2008 to the repayment date, with a reserve of its right to amend the claim scope (the "First Litigation"). In October 2015, the Taipei High Administrative Court ruled to suspend the judiciary proceedings of the First Litigation until the closure of the 104-Su-Gan-Yi-Zi-68 administrative litigation (the "First Ruling"). In June 2016, the Taipei High Administrative Court revoked the First Ruling and transferred the First Litigation to the Taiwan Taipei District Court (the "Second Ruling"). TPC raised an interlocutory appeal against both the First Ruling and the Second Ruling in July 2016, which was transferred to the Supreme Administrative Court by the Taipei High Administrative Court. As the Supreme Administrative Court dismissed the interlocutory appeal in January 2017, the Second Ruling was finalized, and the Taipei High Administrative Court then transferred the dossier of the First Litigation to the Taiwan Taipei District Court in February 2017. In May 2017, TPC expanded its claim to upwards of \$10.7 billion during the court hearing.

In November 2015, Ho-Ping Power Company received a complaint of civil litigation raised by TPC to the Taiwan Taipei District Court based on the same ground of the aforementioned administrative litigation with a claim of damage for at least \$5.2 billion plus interest of 5% per annum from June 1, 2008 to the repayment date, with a reserve of its right to amend the claim scope and request a public apology made in the newspaper (the "Second Litigation").

Based on the opinion of the attorney of Ho-Ping Power Company, the facts of the claim under the Second Litigation are pending the review of the Taiwan Taipei District Court. TPC's claim under the Second Litigation is pursuant to the Fair Trade Act, so the Taiwan Taipei District Court shall have jurisdiction over it, and the nature of the power purchase agreement shall be irrelevant. In addition, such claim by TPC shall be overruled due to the application of the statute of limitation. The concerted action of the IPPs as alleged by TPC is still pending the review of the Taipei High Administrative Court, and the Taipei High Administrative Court decided to suspend the judiciary proceedings of the claim of damage. Hence, it is too early for TPC to bring the Second Litigation. Given such situation, Ho-Ping Power Company considered the chance of the Second Litigation remote and therefore did not recognize relevant losses.

h. To execute the cement barge replacement plan, Da-Ho Maritime Corporation, based on its board of directors' resolution dated December 20, 2013, entered into an agreement with Supero Seiki Co., Ltd. for the purchase of two sets of bulk cement handling equipment in the aggregate amount of US\$7,600 thousand, among which US\$2,628 thousand was paid as of the date of this report's issue.

Based on another of the board of directors' resolutions dated July 31, 2015, Da-Ho Maritime Corporation entered into an agreement with Cardinal Maritime S.A. for the purchase of two new cement barges in the aggregate amount of JPY7,036,000 thousand, among which JPY2,462,600 thousand was paid as of the date of this report's issue. The board of directors adopted another resolution dated October 15, 2015 to enter into an agreement with Sumitomo Corporation for the purchase of six bulk carriers in the aggregate amount of US\$161,520 thousand. Four bulk carrier purchase agreements have been executed and US\$43,072 thousand has been paid as of the date of this report's issue.

31. SIGNIFICANT SUBSEQUENT EVENTS

In July 2017, Ho-Ping Power Company was affected by Typhoon Nesat whereby one of its power transmission towers collapsed resulting in the failure of power transmission. In addition to claiming insurance proceeds for damage to power transmission equipment, Ho-Ping Power Company has continued the relevant repair work and expects to resume its power transmission within fifteen days by way of a temporary power transmission tower. The Corporation estimates that the suspension of power generation in the aforementioned period will reduce the consolidated net income in the amount of around \$0.32 billion.

32. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The following information was aggregated by the foreign currencies other than functional currencies of the group entities 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:

June 30, 2017

		reign rencies	Exchange Rate	Carrying Amount
<u>Financial assets</u>				
Monetary items USD USD USD	\$	49,160 88,519 5,965	30.420 (USD:NTD) 6.783 (USD:RMB) 7.800 (USD:HKD)	\$ 1,495,447 2,690,673 181,319 \$ 4,367,439
Financial liabilities				
Monetary items USD USD HKD	1,	38,201 ,378,067 111,307	30.420 (USD:NTD) 7.800 (USD:HKD) 0.870 (HKD:RMB)	\$ 1,162,064 41,888,552 433,764 \$ 43,484,380

December 31, 2016

	Foreign Currencies	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD USD	\$ 50,436 71,313 17,682	32.250 (USD:NTD) 6.929 (USD:RMB) 7.760 (USD:HKD)	\$ 1,626,561 2,300,991 570,529 \$ 4,498,081
Financial liabilities			
Monetary items USD USD HKD	42,711 1,320,000 229,815	32.250 (USD:NTD) 7.760 (USD:HKD) 0.893 (HKD:RMB)	\$ 1,377,441 42,591,226 955,571 \$ 44,924,238
June 30, 2016			
	Foreign Currencies	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD USD	\$ 41,477 42,275 1,380	32.275 (USD:NTD) 6.632 (USD:RMB) 7.760 (USD:HKD)	\$ 1,338,670 1,354,539 44,212 \$ 2,737,421
Financial liabilities			
Monetary items USD USD HKD	25,925 1,345,912 134,368	32.275 (USD:NTD) 7.760 (USD:HKD) 0.855 (HKD:RMB)	\$ 836,726 43,124,411 554,806 \$ 44,515,943

For the three months ended June 30, 2017 and 2016 and the six months ended June 30, 2017 and 2016, realized and unrealized net foreign exchange losses were \$235,956 thousand, \$528,558 thousand, \$210,786 thousand and \$520,443 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the group entities.

33. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees
 - 1) Financing provided to others (Table 1)
 - 2) Endorsements/guarantees provided (Table 2)
 - 3) Marketable securities held (excluding investment in subsidiaries, associates and joint ventures) (Table 3)
 - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the share capital (None)
 - 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the share capital (None)
 - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the share capital (None)
 - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the share capital (Table 4)
 - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the share capital (Table 5)
 - 9) Trading in derivative instruments (Note 9)
 - 10) Intercompany relationships and significant intercompany transactions (Table 8)
 - 11) Information on investees (Table 6)
- b. Information on investments in mainland China (Table 7)
 - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area.
 - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
 - The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
 - c) The amount of property transactions and the amount of the resultant gains or losses.
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes.

- e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds.
- f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services.

34. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of segment. Specifically, the Group's reportable segments under IFRS 8 "Operating Segments" were as follows:

- a. Cement segment production, processing and sale of cement goods.
- b. Chemical engineering segment production, processing and sale of chemical raw materials.
- c. Electricity segment thermal power generation.
- d. Other segments land and marine transportation.
 - production and sale of refractory materials.

The Corporation uses the profit from operations as the measure for segment income and the basis of performance assessment. There was no material difference between the accounting policies of the operating segments and the accounting policies described in Note 4.

Segment revenue and results

	Segment Revenue For the Six Months Ended June 30		Segment Income		
			For the Six M June		
	2017	2016	2017	2016	
Cement segment	\$ 32,739,364	\$ 29,736,585	\$ 3,669,385	\$ 842,303	
Chemical engineering segment	6,713,898	4,376,414	(74,598)	(178,200)	
Electricity segment	5,214,850	5,288,541	2,285,958	3,458,546	
Other segments	1,225,739	1,264,719	148,440	151,416	
-	\$ 45,893,851	\$ 40,666,259	6,029,185	4,274,065	
Share of profits of associates and joint ventures			666,243	372,932	
Dividend income			295,911	246,776	
Interest income			112,498	147,960	
Finance costs			(943,342)	(970,881)	
Foreign exchange losses, net			(210,786)	(520,443)	
Administrative expenses and directors' remuneration			(26,863)	(19,513)	
Other income and expenses, net			(168,516)	215,149	
Income before tax			\$ 5,754,330	\$ 3,746,045	

Segment profit represented profit before tax earned by each segment without an allocation of central administrative expenses, directors' remuneration, the share of profits of associates and joint ventures accounted for by using the equity method, dividend income, interest income, finance costs, foreign exchange losses, net and income tax expense.

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

FINANCINGS PROVIDED TO OTHERS
FOR THE SIX MONTHS ENDED JUNE 30, 2017
(in Thousands of New Taiwan Dollars)

Note																									
Aggregate Financing Limit (Note 1)	\$ 42,468,884	879,677	118,043	291,481	18,895,207	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170
Financing Limit for Each Borrower (Note 1)	142	829'662	118,043	291,481	18,895,207	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085
Collateral F	· ·							'	•	•	•	•	,	•		•						•			
Item								,	,	,		,	,												
Allowance for Impairment Loss	\$									•		•	•	•								•			
Reason for Short-term Financing	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital
Business Transaction Amount	· · · · · · · · · · · · · · · · · · ·									•		•	•	•						•		•		•	
Nature of Financing	The need for short-term financing	The need for short-term financing	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	thancing The need for short-term	nnancing The need for short-term financing	The need for short-term	nnancing The need for short-term financing	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-term	The need for short-tem financing			
Interest Rate (%)		1.54			2.60	3.48	3.48	3.48	3.48	3.48		,	3.48	,	3.05	,	3.48	3.48	3.48	3.48	3.68	3.48	3.48	,	3.48
Actual Borrowing Amount	· · · · · · · · · · · · · · · · · · ·	150,000	•		3,650,400	1,288,192	782,479	672,233	201,670	313,709		,	291,301	•	1,021,793	•	268,893	201,670	371,969	750,660	353,013	210,633	67,223		403,340
Ending Balance	· ·	150,000			3,650,400	1,290,686	896,310	672,233	1,254,834	448,155	448,155	448,155	291,301	89,631	1,021,793	896,310	896,310	224,078	448,155	896,310	353,013	224,078	896,310	448,155	448,155
Highest Balance I	\$ 40,000	340,000	100,000	250,000	3,870,000	1,329,696	923,400	692,550	1,292,760	461,700	461,700	461,700	291,301	92,340	1,045,608	923,400	923,400	230,850	448,155	917,200	363,683	230,850	923,400	461,700	461,700
Related	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Financial Statement Account	Other receivables - related parties	Other receivables - related parties	Other receivables -	Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables - related parties	Other receivables -	related parties Other receivables - related parties	Other receivables -	related parties Other receivables -	Other receivables -	Other receivables -	Other receivables -	Other receivables -	Other receivables -	Other receivables -	Other receivables - related parties			
Borrower	Ta-Ho Onyx RSEA Environment Co., Ltd. (Note 2)	TCCIH (Note 2)	TCC Huaying Cement Company	ent Company	ent Company	(Note 2) nou Cement Co., Ltd.	Cement Co., Ltd.	de Cement Co., Ltd.	(Note 2) FCC Anshun Cement Co., Ltd.	ong On Cement Co., Ltd.	(Note 2) Scitus Luzhou Concrete Co., Ltd. (Note 2)	ing Cement Co., Ltd.	(Note 2) (Note 2) (Note 2)	TCC Guangan Cement Co., Ltd.	Scitus Naxi Cement Co., Ltd.	(Note 2) Guizhou Kong On Cement Co., Ltd. Other receivables -	CCC Huaihua Cement Company	(INOTE 2) guan Cement Co., Ltd.	ent Company	CCC Anshun Cement Co., Ltd.	TCC (Note 2) For Company Coment Co., Ltd. Other receivables	gqing Cement Co., Ltd.			
Lender	Ta iwan Cement T Corporation	Taiwan Transport & Targe Corporation	Ta-Ho Onyx Taitung Tavironment Co., Ltd.	Taiwan Cement Engineering Corporation	TCCI I	TCC (Guigang) Cement T			31	3,				v,	untain	Cement Co., Ltd.	'ingde Cement Co.,	Lid.			.7				
No.	0 Ta	1 Ta	2 Ta	3 Ta	4 TC	S TC									6 Yii		7 TC								

H										,	H		Collateral		Financing Limit	
io.	Lender	Borrower	Financial Statement Account	Related Parties	Highest Balance for the Period	Ending Balance	Borrowing Amount	Interest Rate (%)	Nature of Financing	Transaction Amount	Short-term Financing	Impairment Loss	Item	alue	for Each Borrower (Note 1)	Financing Limit Note (Note 1)
		Guizhou Kaili Rui An Jian Cai Co.,	Other receivab	Yes	\$ 672,233	\$ 672,233	\$ 515,378	3.48	The need for short-term	s	Operating capital \$,	S	'	\$ 68,933,085	\$ 137,866,170
		Ltd. (Note 2) Scitus Luzhou Cement Co., Ltd. (Note 2)	related parties Other receivables - related parties	Yes	831,060	806,679	784,271	3.48	nnancing The need for short-term financing	•	Operating capital	•		•	68,933,085	137,866,170
200	ICC Fuzhou Cement Co.,		Other receivab	Yes	461,700	448,155	89,631	3.48	The need for short-term		Operating capital				68,933,085	137,866,170
	LIG.	TCC Lia oning Cement Co., Ltd.	related parties Other receivables -	Yes	323,190	313,709	156,854	3.48	Innancing The need for short-term		Operating capital	•			68,933,085	137,866,170
		(Note 2) Guizhou Kaili Rui An Jian Cai Co., Ltd. (Note 2)	Other receivables - related parties	Yes	230,850	224,078	•		nnancing The need for short-term financing	•	Operating capital	•		•	68,933,085	137,866,170
6	гссін	TCC Yingde Cement Co., Ltd. (Note 2)	Other receivables - related parties	Yes	241,565	234,478	234,478		The need for short-term financing		Operating capital	'			27,573,234	27,573,234
0	Prime York Ltd.	Upper Value Investment Limited (Note 2)	Other receivables - related parties	Yes	212,058	198,747	198,747		The need for short-term financing		Operating capital				68,933,085	137,866,170
Ē	furong TCC Cement Co.,	ĭ	Other receivables -	Yes	138,510	134,447	49,297	3.48	The need for short-term		Operating capital				68,933,085	137,866,170
	LIG.	Limited (Note 2) Dongguan Jinli Cement Company	related parties Other receivables -	Yes	113,565		•		The need for short-term		Operating capital	•		•	4,000,885	4,000,885
		Limited TCC Liaoning Cement Co., Ltd.	related parties Other receivables -	Yes	323,190	313,709	291,301	3.48	nnancing The need for short-term		Operating capital	,		'	68,933,085	137,866,170
		(Note 2) Scitus Luzhou Cement Co, Ltd.	related parties Other receivables -	Yes	692,550	672,233	134,447	3.48	financing The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		(Note 2) TCC Huaihua Cement Company	related parties Other receivables -	Yes	1,154,250	1,120,388	1,120,388	3.48	financing The need for short-term		Operating capital	,		,	68,933,085	137,866,170
		Limited (Note 2) TCC Chongqing Cement Co., Ltd.	related parties Other receivables -	Yes	923,400	896,310			nnancing The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		(Note 2) TCC Anshun Cement Co., Ltd.	related parties Other receivables -	Yes	923,400	896,310	•		financing The need for short-term		Operating capital	,		,	68,933,085	137,866,170
		(Note 2) TCC Yingde Cement Co., Ltd.	related parties Other receivables -	Yes	461,700	448,155			nnancing The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		TCC Guangan Cement Co., Ltd.	related parties Other receivables -	Yes	461,700	448,155	•		Innancing The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		Guizhou Kong On Cement Co., Ltd. (Note 2)	Other receivables - related parties	Yes	323,190	313,709	•		Innancing The need for short-term financing		Operating capital	•		,	68,933,085	137,866,170
12 1	TCC Anshun Cement Co., Ltd.	Ā	Other receivables - related parties	Yes	92,340	89,631			The need for short-term financing		Operating capital				68,933,085	137,866,170
		Guizhou Kong On Cement Co., Ltd.	0	Yes	275,160	268,893	246,485	3.48	The need for short-term		Operating capital	•			68,933,085	137,866,170
		tui An Jian Cai Co.,		Yes	138,510	134,447	112,039	3.48	The need for short-term		Operating capital				68,933,085	137,866,170
		nou Concrete Co., Ltd.	Other receivables -	Yes	138,510	134,447			The need for short-term		Operating capital				68,933,085	137,866,170
		Scitus Luzhou Cement Co., Ltd.	Other receivables -	Yes	138,510	134,447	89,631	3.48	The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		TCC Chongqing Cement Co., Ltd. (Note 2)	Other receivables - related parties	Yes	461,700	448,155	224,078	3.48	The need for short-term financing		Operating capital	•			68,933,085	137,866,170
13 1	TCC Guangan Cement	Guangan Xin Tai Construction	Other receivables -	Yes	24,701	23,976	23,976		The need for short-term		Operating capital				1,067,813	1,067,813
	CO, FIG.	Scitus Luzhou Cement Co., Ltd.	Other receivables -	Yes	138,510	134,447	44,816	3.48	The need for short-term		Operating capital	•		•	68,933,085	137,866,170
		Guizhou Kaili Rui An Jian Cai Co., Ltd. (Note 2)	Other receivables - related parties	Yes	92,340	89,631	•		The need for short-term financing	•	Operating capital	•			68,933,085	137,866,170
4	Wayly Holdings Ltd.	Guizhou Kaili Rui An Jian Cai Co., Ltd. (Note 2)	Other receivables - related parties	Yes	536,056	61,113	61,113		The need for short-term financing		Operating capital				68,933,085	137,866,170
1																(Continued)

	1													1					
Note																			
Aggregate Financing Limit	(T 210kT)	\$ 137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	137,866,170	6,399,848	137,866,170	455,308	137,866,170	137,866,170	137,866,170
inancing Limit for Each Borrower	(Note 1)	\$ 68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	68,933,085	3,199,924	68,933,085	455,308	68,933,085	68,933,085	68,933,085
Value		· ·		•		,	•	,			•								
Item																			
Allowance for Impairment	LOSS	-				,		•	•			,							
Reason for Short-term	FIRMICING	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital	Operating capital
Business Transaction	MINOUIN		•	,	•	,	•	,	•		,	•							
Nature of Financing		The need for short-term	financing The need for short-term	financing The need for short-term	financing The need for short-term	financing The need for short-term	nnancing The need for short-term	nnancing The need for short-term	nnancing The need for short-term financing	The need for short-term	The need for short-term	nnancing The need for short-term financing	The need for short-term financing	The need for short-term financing	The need for short-term financing	The need for short-term financing	The need for short-term financing	The need for short-term financing	The need for short-term financing
Interest Rate (%)		-	3.48	,	3.48	3.48	,	,		3.48	3.48		,		,	1.61		,	
Actual	Alliount	· ·	35,852	•	134,447	550,782		•	•	277,856	197,188		357,389			160,000			
Ending Balance		\$ 89,631	134,447	224,078	134,447	672,233	112,039	448,155	224,078	277,856	246,485	35,852	357,389	134,447	134,447	160,000	189'631	89,631	
Highest Balance for the Period		\$ 92,340	137,580	230,850	138,510	692,550	115,425	461,700	230,850	286,254	253,935	36,936	368,191	138,510	138,510	180,000	92,340	92,340	3,708,750
Related 1		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Financial Statement Account		Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables -	related parties Other receivables - related parties	Other receivables -	Other receivables -	related parties Other receivables - related parties	Other receivables - related parties	Other receivables - related parties	Other receivables - related parties	Other receivables - related parties	Other receivables - related parties	Other receivables - related parties	Other receivables - related parties
Borrower		ent Company	(Note 2) ong On Cement Co., Ltd.	ui An Jian Cai Co.,	te 2) Cement Co., Ltd.	nt Company	CC Huaying Cement Company	Limited (Note 2) TCC Guangan Cement Co., Ltd.	(Note 2) (Note 2)	Scitus Luzhou Cement Co., Ltd.	Scitus Naxi Cement Co., Ltd.	(Note 2) Scitus Luzhou Concrete Co., Ltd. (Note 2)	TCC New (Hangzhou) Management Other receivables - Co., Ltd. (Note 2)	Guigang Da-Ho Shipping Co., Ltd. (Note 2)		Ta-Ho Onyx RSEA Environment Co., Ltd. (Note 2)	TCC Jingzhou Cement Company Limited (Note 2)	Guizhou Kaili Rui An Jian Cai Co., Ltd. (Note 2)	TCC (Guigang) Cement Limited (Note 2)
Lender		TCC Chongqing Cement	Co., Ltd.		s				<u></u>	TCC New (Hangzhou) S			Prosperity Minerals T (China) Ltd.	Da Tong (Guigang) International Logistics Co., Ltd.	Guizhou Kaili Rui An Jian Scitus Naxi Cement Co., Ltd. (Note 2)	TCC Investment T Corporation	TCC Huaihua Cement T Company Limited	Scitus Luzhou Cement Co., Ltd.	TCC International (Guangxi) Ltd.
No.		15								91			17	81	19	20	21	22	23

The individual and aggregate financing limits for Taisun Ceneral Corporation were 20% and 40%, expectively, of its rate quity or of the transaction amount with the borrower. The individual and aggregate financing limits of the foreign subsidiaries whose voting rights are 100% directly or indirectly owned by TCCHI or Ta-Ho Martine Corporation were 100% and 200% of the net he indirectly owned by TCCHI or Ta-Ho Martine Corporation were 100% and 200% of the net he will be a seen to a second and aggregate financing limits for the other companies were 40% of the net value of each tompton.

TABLE 2

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE SIX MONTHS ENDED JUNE 30, 2017 (In Thousands of New Taiwan Dollars)

	Note																						
	Endorsement/ Guarantee Given on Behalf of Companies in Mainland China	z	z	Z	Z	Z	Ž	2 2	-	Y	×	~	Y	Υ	\ \	Y	Y		Y	Y		z	z
	Endosement Endosement Endosement Charantee Given Guarantee Given Guarantee Given Dy Parent On Py Subsidiaries on Behalf of Onganies in Subsidiaries Parent Mainland China	z	Z	Z	Z	z	2	2 2	5	z	Z	z	Z	Z	z	Z	Z		Z	z		>	Y
	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries	Y	Y	Y	Y	Y	>	- 2	5	Y	Y	Υ	Y	Y	>	Y	Y		Y	z		Z	z
	Aggregate Endorsement/ Guarantee Limit (Note 2)	\$ 106,172,209	106,172,209	106,172,209	106,172,209	106,172,209	000 021 201	106,172,209	100,112,001	68,933,085	68,933,085	68.933.085	68,933,085	68.933.085	68.933.085	68,933,085	68,933,085		68,933,085	68,933,085		12,256,886	123,972
Ratio of	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements (%)	43.01	2.44	2.04	1.56	0.63	90.00	0.00		7.49	2.18	3.16	1.47	1.57	1.32	1.84	1.32		1.04	0.90		5.48	27.87
	Amount Endorsed/ Guaranteed by Collaterals	~				•	0000	+10,75	1	1	•			•						,			
	Actual Borrowing Amount	\$ 14,784,120	1,470,000	1,100,000	650,000	540,000	20.814	+10,70		2,710,464	294,944	618,454	591,882	210,633			282,338		16,488	309,227		672,233	34,549
	Outstanding Endorsement/ Guarantee at the End of the Period	\$ 45,660,420	2,590,000	2,165,000	1,660,000	670,000	07007	00,000		5,162,591	1,504,710	2,175,113	1,016,494	1.084.588	912,600	1,265,423	912,600		714,870	618,454		672,233	34,549
Maximum	Amount Endorsed/ Guaranteed During the Period	\$ 45,660,420	2,590,000	2,165,000	1,660,000	670,000	07007	88 145	2 1600	5,162,591	2,245,650	2,646,988	1,544,625	1.536.176	967.500	1,789,050	967,500		733,688	618,454		692,550	34,549
I imits on	Endorsement/ Guarantee Given on Behalf of Each Party (Note 1)	\$ 53,086,105	53,086,105	53,086,105	53,086,105	53,086,105	201 200 62	476 131	101,011	34,466,542	34,466,542	34,466,542	34,466,542	34.466.542	34,466,542	34,466,542	34,466,542		34,466,542	34,466,542		6,128,443	123,972
	Relations hip (Note 3)	Ф	Р	Ф	0	p	4	0 0	3	о	0	0	٠,	0	0	0	0		၁	e		p	р
Endorsee/Guarantee	Name	TCCI		TCC Chemical Corporation	Union Cement Traders Inc.	Kuan-Ho Construction &	Development Corporation	Fena Shena Enterprise Company	t and outside comband	TCC (Guigang) Cement Limited	TCC Yingde Cement Co., Ltd.	Jurong TCC Cement Co., Ltd.	TCC Chongqing Cement Co., Ltd.	TCC Fuzhou Cement Co., Ltd.	Scitus Luzhou Cement Co., Ltd.	TCC Liaoning Cement Co., Ltd.	Guizhou Kaili Rui An Jian Cai	Co., Ltd.	Guizhou Kong On Cement Co., Ltd.	Baoshan Kungang & K. Wah	Cement Construction Materials Co., Ltd.	TCCI (HK)	Taiwan Cement Corporation
	Endorser/Guarantor	Taiwan Cement Corporation								TCCIH												TCC (Guigang) Cement Limited	Ho Sheng Mining Co., Ltd.
	No.	0								-												2	3

Note 1: Limits on endorsement/guarantee given on behalf of each party were as follows:

For Taiwan Cement Coporation, TCCHI and TCC (Gügang) Cement Limited, 50% of the net equity in the latest financial statements. re-cohoramentaginarance give y Taiwan Centrolic Opporation due to business transactions, 50% of the business transaction amounts in the previous year. For Fo Shong Mining Co, Ldd., 100% of its net equity in the latest financial statements.

Aggregate endorsement/guarantee limit was the net equity in the latest financial statements. Note 2: Relationship between the endorser/guarantor and the endorsee/guarantee is classified as follows:

Note 3:

Having a business relationship.

The endorse/guarantee.
The endorse/guarantee.
The endorse/guarantee and its subsidiaries jointly som more than 50% of the ordinary shares of the endorse/guarantee.
The endorse/guarantee and its subsidiaries jointly some more than 50% of the ordinary shares of the endorsee/guarantee.
The endorsee/guarantee afreetly or indirectly owns more than 50% of the ordinary shares of the endorsee/guarantee.
Due to joint venture, each shareholder provides endorsements/guarantees to the endorsee/guarantee in proportion to its ownership.

7,000 thousand shares were pledged 1,934 thousand shares were pledged 21,000 thousand shares were pledged

TABLE 3

Note

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

MARKETABLE SECURITIES HELD JUNE 30, 2017 (In Thousands of New Taiwan Dollars)

1,560,359 148,738 90,423 279,510 24,620 777,547 469,015 297,501 1,518,044 1,702,703 275,792 98,945 86,976 71,333 386,263 30,709 12,231 Fair Value Carrying Amount Ownership (%) 8.3 8.7 8.7 5.4 6.6 0.4 3.5 777,547 469,015 297,501 11,518,044 11,702,703 275,792 98,945 98,945 71,333 20,426 33,900 12,156 8,916 1,670 ,560,359 148,738 90,423 386,263 203,547 136,378 26,961 14 279,510 24,620 76,034 46,903 30,709 44,820 42,231 Shares/Units (In Thousands) 56,141 9,054 27,419 27,451 52,552 29,719 9,403 3,575 3,575 3,575 3,575 3,575 4,881 44,861 983 600 3,632 28,000 10,739 8,334 11,922 21,934 10,884 25,761 1,024 6,612 2,930 2,562 2,575 1,303 Available for sale firmacial assets - current
Available-for sale firmacial assets - ton-current
Available-for-sale firmacial assets - ton-current
Available-for-sale firmacial assets - ton-current
Firmacial assets carried at cost - ton-current
Firmacial assets - current at cost - ton-current nancial assets at fair value through profit or loss nancial assets at fair value through profit or loss nancial assets at fair value through profit or loss Available-for-sale financial assets - current Available-for-sale financial assets - non-current Financial assets carried at cost - non-current Available-for-sale financial assets - non-current Available-for-sale financial assets - non-current Available-for-sale financial assets - non-current inancial assets carried at cost-non-current inancial assets carried at cost-non-current inancial assets carried at cost-non-current nancial assets carried at cost - non-current Available-for-sale financial assets - current Financial Statement Account The Corporation serves as director The Corporation serves as supervisor Films as me chairman The Corporation serves as supervisor Films Corporation serves as director Films as same chairman The same chairman for the same chairman for the corporation serves as director Films as me chairman for the corporation serves as director Films as the chairman for the corporation serves as director Films as the chairman for the corporation serves as director Films and the corporation serves as director Films and the corporation serves as director Films and Films and Films are corporated as the corporation serves as director Films and Films and Films are corporated as the corporation serves as director Films and Films are corporated as the corporation serves as films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the corporation serves as director Films are corporated as the cor The Corporation serves as director The same chairman The Corporation serves as director The Corporation serves as supervisor Relationship with the Holding Company The Corporation serves as director The Corporation serves as director The same chairman The same chairman The Corporation serves as su Director of parent company rector of parent company ector of parent company The same chairman The same chairman The same chairman Type and Name of Marketable Securities Tajawan Television Enterprise, Ltd.
Ghen Khe Construction Co., Ltd.
Chinattruse Financial Holding Co., Ltd.
BFI II Venture Capital Coporation
Rong Gong Enterprise Co.
Chinattruse Investment Co., Ltd.
Pan Asia Corporation
Tajawan Stock Exchange Corporation
E-ONE Moli Energy Corporation
Excel Corporation Shares China Conch Venture Holdings Limited Taishin Financial Holding Co., Ltd. Chia Hsin Cement Corporation Shares Taishin Financial Holding Co., Ltd. CTCI Comporation Chia Hsin Cement Corporation China H-Ment Corporation China Synthetic Rubber Corporation O-Bank Beneficiary certificates Yuanta De- Bao Money Market Fund Fuh Hwa You Li Money Market Shares Taiwan Stock Exchange Corporation Shares China Synthetic Rubber Corporation China Synthetic Rubber Corporation Shares Chia Hsin Cement Corporation Prosperity Dielectrics Co., Ltd. Chinatrust Investment Co., Ltd. Chinatrust Investment Co., Ltd. E-ONE Moli Energy Corporation Pan Asia Corporation Shares Chia Hsin Cement Corporation Beneficiary certificates Capital Money Market Fund O-Bank faiwan Transport & Storage Corporation aiwan Cement Engineering Corporation TCC Information Systems Corporation Holding Company Name Fa-Ho Maritime Corporation TCC Investment Corporation aiwan Cement Corporation TCC Chemical Corporation

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		Delectionship with the Helding			June 30, 2017	2017		
Holding Company Name	Type and Name of Marketable Securities	Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
Taiwan Prosperity Chemical Corporation Shares	<u>Shares</u> Taishin Financial Holding Co., Ltd.		Available for-sale financial assets - current	70,568	\$ 977,367		\$ 977,367	
Hoping Industrial Port Corporation	Shares Chinatrust Investment Co., Ltd. E-ONE Moli Energy Corporation	The same chairman The same chairman	Financial assets carried at cost - non-current Financial assets carried at cost - non-current	10,444 5,822	120,103 9,897	3.3	1.1	
E.G.C. Cement Corporation	Beneficiary certificates Nomura Taiwan Money Market China-US Money Market		Available-for-sale financial assets - current Available-for-sale financial assets - current	1,196	19,367 5,008		19,367 5,008	
	Shares Der Pao Construction Co., Ltd.	,	Financial assets carried at cost - non-current	17	,	0.1	,	
Union Cement Traders Inc.	Shares Taishin Financial Holding Co., Ltd. CTCI Corporation China Hain Cerented Copporation China Scorbacia Dubber Connection	Director of parent company	Available for-sale financial assets - current Available for-sale financial assets - current Available for-sale financial asset - current Available for-sale financial sesset - current	24,800 13,365 7,441 5,743	343,474 692,323 80,735		343,474 692,323 80,735	
	E-ONE Moli Energy Corporation Videoland Inc.	The same chairman	Financial as sets carried at cost - non-current Financial as sets carried at cost - non-current Financial as sets carried at cost - non-current	15,283 6,437	25,982 25,982 89,990	6.1	2000	
TCCI (Group)	Beneficiary certificates Mega Diamond Money Market Fund	•	Financial assets at fair value through profit or loss	3,130	39,446		39,446	
	<u>Shares</u> Anbui Conch Cement Co., Ltd. Yargoon Co., Ltd.		Available-for-sale financial assets - current Financial assets carried at cost - non-current	116,568	12,333,308 12,035	24.2	12,333,308	

ote 2: See Tables 6 and 7 for the information of investments in subsidiaries, associates and joint ventures.

(Concluded)

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NTS100 MILLION OR 20% OF THE SHARE CAPITAL (In Thousands of New Taiwan Dollars)

q	Delete Beat			Transa	Transaction Details		Abnormal	Abnormal Transaction	Notes/Accounts Receivable (Payable)	teceivable	N.
Buyer	Kelated Farty	Ketationsnips	Purchases/Sales	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total (Note 1)	Note
Taiwan Cement Corporation	Chia Hsin Cement Corporation	Director of the Corporation	Sales	\$ (217,905)	(3)	65 days after the end of the day	· ·		\$ 61,431	12	
	Feng Sheng Enterprise Company	Subsidiary	Sales	(160,223)	(5)	30 days			84,477	16	Note 2
	TCCIH	Subsidiary	Service revenue	(245,072)	(3)	By contract			130,346	24	Note 2
	Taiwan Transport & Storage Corporation	Subsidiary	Purchases	292,841		30 days	,		(66,869)	(17)	Note 2
	China Hi-Ment Corporation Honing Industrial Port Cornoration	The Corporation serves as director Subsidiary	Purchases Purchases	215,496	к 4	60 days			(75,245)	(61)	Note 2
	Ta-Ho Maritime Corporation Shih Hsin Storage & Transportation	Subsidiary Associates	Purchases Sales	406,880 (102,286)	• • =	30 days 60 days			(115,545) 35,522	(29)	Note 2
	Corporation Ltd. E.G.C. Cement Corporation	Subsidiary	Sales	(299,042)	9	50 days after the end of the day when delivery was made			109,089	20	Note 2
E.G.C. Cement Corporation	Taiwan Cement Corporation	Parent company	Purchases	299,042	100	50 days after the end of the day when delivery was made	•		(109,089)	(100)	Note 2
Ho-Ping Power Company	Hoping Industrial Port Corporation HPC Power Service Corporation	The same parent company The same parent company	Purchases Purchases	547,624 195,771	16	20 days By contract	1		(80,794) (67,669)	(50)	Note 2 Note 2
Hoping Industrial Port Corporation	Taiwan Cement Corporation Ho-Ping Power Company Taiwan Transport & Storage Corporation	Parent company The same parent company The same parent company	Sales Sales Purchases	(260,569) (547,624) 102,890	(32) (67) 74	20 days 20 days 30 days			5,282 80,794 (17,968)	6 92 (67)	Note 2 Note 2 Note 2
Feng Shang Enterprise Company	Taiwan Cement Corporation	Parent company	Sales Purchases	(325,077)	(26)	30 days 30 days			18,417 (84,477)	100 (100)	Note 2 Note 2
Taiwan Transport & Storage Corporation	Taiwan Cement Corporation Hoping Industrial Port Corporation	Parent company The same parent company	Sales Sales	(102,890)	(48)	30 days 30 days	1 1		66,869 17,968	64	Note 2 Note 2
HPC Power Service Corporation	Ho-Ping Power Corporation	The same parent company	Sales	(195,771)	(100)	By contract		,	699'29	100	Note 2
Ta-Ho Maritime Corporation	Taiwan Cement Corporation	Parent company	Sales	(406,880)	(41)	30 days		,	115,545	94	Note 2
Da Tong (Guigang) International Logistics Co., Ltd.	TCC (Guigang) Cement Limited	The same ultimate parent company	Freight revenue	(133,677)	(96)	By negotiation	1		12,133	22	Note 2
HKCCL	Quon Hing Concrete Co., Ltd.	Associates	Sales	(136,911)	(23)	By negotiation	,		269,69	28	
TCC (Guigang) Cement Limited	Da Tong (Guigang) International Logistics Co., Ltd.	The same ultimate parent company	Purchases	133,677	4	By negotiation	1		(12,133)	(67)	Note 2
тссін	Taiwan Cement Corporation	Parent company	Service expenses	245,072	100	By contract	1		(130,346)	(97)	Note 2

Note 1: The percentage to total accounts receivable (payable) for related parties.

All intercompany transactions have been eliminated upon consolidation.

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE SHARE CAPITAL JUNE 30, 2017
(In Thousands of New Taiwan Dollars)

				Tuenouou)	Overdue	-	Allowoned for
Company Name	Related Party	Relationship	Ending Balance	Rate (%)	Amount	Action Taken	Received in Subsequent Period	Impairment Loss
Taiwan Cement Corporation	Hoping Industrial Port Corporation (Note 2)	Subsidiary	\$ 735,977	(Note 1)	- \$	1	- \$	S
	Co., Ltd.	Associates	208,800	(Note 1)	•		208,800	•
		Subsidiary	130,346	5.6				
	E.G.C. Cement Corporation (Note 2)	Subsidiary	109,089	4.9	1		75,184	1
Ta-Ho Maritime Corporation	Taiwan Cement Corporation (Note 2)	Parent company	115,545	6.1			60,200	
Chiefolk Co., Ltd.	Quon Hing Concrete Co., Ltd.	Associates	116,910	(Note 1)		1	1	

Note 1: Dividends receivable.

Note 2: All intercompany transactions have been eliminated upon consolidation.

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

INFORMATION ON INVESTEES FOR THE SIX MONTHS ENDED JUNE 30, 2017 (In Thousands of New Taiwan Dollars)

	Note	Note	Note	Note	Note	;	Note	Note	Note	;	Note	Note		Note	;	Note Note	Note	Note	Note	Note Note Note	DIONI	Note Note	Z of	Note	Note	Note Note	Note
Chang of Droff+	(Loss)	\$ 1,153,144	881,740	84 911	(108,502)	9 9 9	0.5,040	16,339	(25,189)	28,211	(152)	27,790	101,630	25,672	0	10,701 6,196	851	11,039	(6,150)	24,200 7,441 (7,331) 55,595	19	(21)	36.005	2,138 (1,619)	1	(8,057) 7,410 (1,115)	24
Not Income (Loss)	of the Investee	\$ 1,153,144	1,481,915	131 060	(217,003)		/5,180	16,339	(25,189)	84,632	(158)	29,923	203,260	26,941	000	23,552 (392,990)	851	111,111	(9,235)	28,587 7,441 (7,331) 92,658	74	(21)	131.060	4,819 (12,701)	•	(8,057) 1,481,915 (217,003)	131,060
17	Carrying Amount	\$ 52,749,404	17,724,590	3,128,043	1,666,909		1,040,574	1,344,488	1,199,083	707,379	699, /48	454,321	336,923	353,076	000	344,892	295,959	240,040	212,364	260,553 135,676 111,711 57,459	9,389	1,414	835 260	115,319 81,281	1	608,500 145,480 17,127	570
As of June 30, 2017	%	100.00	59.50	64.79	50.00		83.85	100.00	100.00	33.33	99.05	92.87	50.00	95.29		100.00	100.00	99.36	09.99	84.65 100.00 100.00 60.00	25.00	99.45 72.70 40.00	27.47	44.36 12.74	51.00	100.00 0.50 0.51	0.02
As	Shares/Units (In Thousands)	928,009	602,973	118 649	145,988		37,008	54,150	30,100	39	59,593	35,959	8,000	18,105		27,261	37,100	14,904	009'99	38 75,499 1,800 6	2,700	20 120 20	50 311	7,061 13,883	1,020	21,945 5,067 1,500	34
tment Amount	December 31, 2016	\$ 18,344,635	6,037,720	528 506	1,284,143	90000	798,06	190,000	1,414,358	481,983	319,439	248,963	72,000	181,050	000 010	334,350	313,187	71,000	000'999	72,005 59,880 18,282 1,861	70,367	1,989 11,880 2,105	247 229	126,518 138,830	10,200	219,450 68,911 24,000	343
Original Investment Amount	June 30, 2017	\$ 18,344,635	6,037,720	528 506	1,284,143	9 9 9	798,06	190,000	1,414,358	481,983	319,439	248,963	72,000	181,050	000	250,000 334,350	313,187	71,000	000'999	72,005 59,880 18,282 1,861	70,367	1,989 11,880 2,105	247 229	126,518 138,830	10,200	219,450 68,911 24,000	343
	Main Businesses and Products	Investment holding	Thermal power generation	noping moustrial Folt management Marine transportation	Processing and sale of chemical material		warehousing, transportation and sale of sand and gravel	Investment	Mining and trading	Rubber raw materials	engmeering services	Construction and lease services	Waste collection and treatment	Production and sale of refractory materials		Sale of ready-mixed concrete Processing and sale of chemical material	Waste collection and treatment	Information software design	Waste collection and treatment	Investment holding Warehousing and sale of cement Afforestation and sale of limestone Business consulting	nvestment	Afforestation and sale of limestone Mining excavation Mining excavation	Marine transportation	Sale of cement Manufacturing and sale of cement-related	products Sand and gravel filtering and sale	Import and export trading Thermal power generation Processing and sale of chemical material	Marine transportation
	Location	British Virgin Islands I	Taiwan				Tarwan				Tarwan	Taiwan	Taiwan	Taiwan			Taiwan	Taiwan		Hong Kong Lawan Zawan E Taiwan E Taiwan E	/irgin Islands				Taiwan	Taiwan Taiwan T	Taiwan
	Investee Company	TCCI	Ho-Ping Power Company	Ta-Ho Maritime Cornoration	Taiwan Prosperity Chemical	Corporation	Laiwan Fransport & Morage Comoration	TCC Investment Corporation	Ho Sheng Mining Co., Ltd.	CCC USA Corporation	Taiwan Cement Engineering Corporation	Kuan-Ho Construction &	Development Corporation ONYX Ta-Ho Environmental Services Co. 1 td	Kuan-Ho Refractories Industry	Corporation	Feng Sheng Enterprise Company TCC Chemical Corporation	Ta-Ho Onyx Taitung Environment Co., Ltd.	TCC Information Systems	Ta-Ho Onyx RSEA Environment Co., Taiwan	HKCMCL Tunwoo Company Limited Jin Chang Minerals Corporation HPC Power Service Copporation E. C. Company Companion	Sympac Ltd.	Tung Chen Mineral Corporation TMC TPMC	Ta-Ho Maritime Cornoration	E.G.C. Cement Corporation Chia Huan Tung Cement Corporation	Ho Swen Construction Material Co., Ltd.	Union Cement Traders Inc. Ho-Ping Power Company Taiwan Prosperity Chemical Commention	Ta-Ho Maritime Corporation
	Investor Company	Taiwan Cement Corporation																					Taiwan Transport & Slorage	Corporation		TCC Investment Corporation	

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				Original Investment Amount	ment Amount	As o	As of June 30, 2017		Net Income	Cham of Dunfit	
Investor Company	Investee Company	Location	Main Businesses and Products	June 30, 2017	December 31, 2016	Shares/Units In Thousands)	%	Carrying Amount	(Loss) of the Investee	(Loss)	Note
Ta-Ho Maritime Corporation	Ta-Ho Maritime Holdings Ltd. Shih Hsin Storage &	Samoa Taiwan	Investment Warehousing, transportation, and sale of	\$ 325,995 49,689	\$ 325,995 49,689	10,300 4,449	3.34	\$ 3,962,821 26,847	\$ 42,458 (48,789)	\$ 42,458 (1,630)	Note
	Chia Huan Tung Cement Corporation	Taiwan	Vanufacturing and sale of cement-related products	12,608	12,608	1,261	1.16	7,400	(12,701)	(147)	
Taiwan Cement Engineering Corporation	TCEC Corporation	Brunei Darussalam Investment	Investment	16,295	16,295		100.00	112,623	(836)	(836)	Note
TCC Information Systems Corporation	Taicem Information (Samoa) Pte., Ltd.	Samoa	Investment	3,042	3,042	2,128	100.00	44,869	910	910	Note
Hoping Industrial Port Corporation	Taiwan Prosperity Chemical Corporation	Taiwan	Processing and sale of chemical material	104,929	104,929	6,675	2.29	76,216	(217,003)	(4,961)	Note
E.G.C. Cement Corporation	Shih Hsin Storage & Transportation Co., Ltd.	Taiwan	Warehousing, transportation, and sale of cement	176,786	176,786	15,831	11.87	95,424	(48,789)	(5,781)	
Feng Sheng Enterprise Company O., Ltd.	Ho Swen Construction Material Co., Ltd.	Taiwan	Sand and gravel filtering and sale	1,800	1,800	180	9.00				Note
Union Cement Traders Inc.	Shih Hsin Storage & Transportation Co. 1 td	Taiwan	Warehousing, transportation, and sale of	54,901	54,901	4,917	3.69	29,637	(48,789)	(1,799)	
	Taiwan Transport & Storage Cornoration	Taiwan	Warehousing, transportation, and sale of sand and gravel	2,612	2,612	261	0.67	13,121	75,186	504	Note
	Chia Huan Tung Cement Corporation	Taiwan	Manufacturing and sale of cement-related products	4,050	4,050	405	0.37	2,371	(12,701)	(47)	
Ta-Ho Maritime Holdings Ltd.	THC International S.A. Sheng Ho Maritime S.A. Ta-Ho Maritime (Hong Kong)	Panama Panama Hong Kong	Marine transportation Marine transportation Marine transportation	61,144 61,144 155,142	64,823 64,823 164,475	2 2 5,100	100.00	2,520,784 471,753 523,863	1,871 3,497 41,043	1,871 3,497 41,043	Note Note
	Chi Ho Maritime S.A. Ta-Ho Maritime (Singapore) Pte. Ltd.	Panama Singapore	Marine transportation Marine transportation	198,034	209,948 3,225	100	100.00	361,633	(3,558)	(3,558)	Note Note
TCC International Ltd. (Group)	Quon Hing Concrete Co., Ltd. Chia Huan Tung Cement Corporation	Hong Kong Taiwan Hong Kong	Investment holding Manufacturing and sale of cement-related products Cement processing services	173,381 212,220	184,994 212,220	21,222	31.50	242,041 124,249 207 066	100,657 (12,701)	50,328 (2,474)	
	(;)	0				ì					

Note: All intercompany transactions have been eliminated upon consolidation.

TABLE 7

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES
INFORMATION ON INVESTMENT IN MAINLAND CHINA
FOR THE SIX MOSTIBE EXDED JUINE 30, 2017
(In Thousands of New Taiwan Dollars)

				Accumulated	Investment Flow (Note	ow (Note 2)	Accumulated						
Investee Company	Main Businesses and Products	Share Capital	Method of Investment (Note 1)	Outward Remittance for Investment from Taiwan as of January 1, 2017 (Note 2)	Outflow	Inflow	Outward Remittance for Investment from Taiwan as of June 30, 2017 (Note 2)	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 3)	Carrying Amount as of June 30, 2017 (Note 3)	Accumulated Repatriation of Investment Income as of June 30, 2017	Note
Anhui King Bridge Cement Co., Ltd.	Manufacturing and sale of cement	\$ 456,300	(a)	\$ 155,142	S	\$	\$ 155,142	\$ (15,064)	38.00	\$ (5,724)	\$ 163,812		Note 7
TCC Fuzhou Cement Co., Ltd.	Manufacturing and sale of cement	494,325	(a)	279,294			279,294	(42,587)	63.05	(26,851)	580,697		Note 7
TCC Fuzhou Yangyu Port Co., Ltd.	Port for cement transportation	152,100	(a)	85,937			85,937	(951)	63.05	(009)	179,620		Note 7
TCC Liuzhou Construction Materials Co., Ltd.	Sale of building material	410,670	(a)	195'86			98,561	49,889	26.00	12,971	242,622		Note 7
TCC Yingde Cement Co., Ltd.	Manufacturing and sale of cement	7,738,848	(a)	4,835,594			4,835,594	573,054	63.05	361,311	10,734,768		Note 7
Jurong TCC Cement Co., Ltd.	Manufacturing and sale of cement	7,087,860	(a)	4,136,968			4,136,968	45,948	63.05	28,970	6,512,030	•	Note 7
TCC (Guigang) Cement Limited	Manufacturing and sale of cement	10,126,085	(a)	3,744,698	3,498,300		7,242,998	1,100,331	63.05	693,758	10,797,522	,	Note 7
Jiangsu TCC Investment Co., Ltd.	Investment	1,521,000	(a)	859,365			859,365	34,850	63.05	21,973	1,528,396	•	Note 7
Yingde Dragon Mountain Cement Co., Ltd.	Manufacturing and sale of cement	1,920,501	(a)	3,304,619			3,304,619	504,688	63.05	318,206	6,494,139		Note 7
TCC Liaoning Cement Co., Ltd.	Manufacturing and sale of cement	1,664,306	(a)	1,356,169	•		1,356,169	(114,185)	63.05	(71,993)	1,173,710	•	Note 7
TCC Anshun Cement Co., Ltd.	Manufacturing and sale of cement	4,669,166	(a)	3,401,746	•		3,401,746	174,479	63.05	110,009	3,765,396	•	Note 7
TCC Chongqing Cement Co., Ltd.	Manufacturing and sale of cement	3,589,560	(a)	2,595,476	•		2,595,476	112,605	63.05	70,997	3,122,720	•	Note 7
TCC Guangan Cement Co., Ltd.	Manufacturing and sale of cement	2,342,036	(a)	1,700,337	•		1,700,337	35,507	63.05	22,387	1,750,585	•	Note 7
TCC (Dong Guan) Cement Co., Ltd.	Warehousing and cement technical consulting	608,400	(a)	343,746			343,746	(15,996)	63.05	(10,085)	333,849		Note 7
Guizhou Kong On Cement Co., Ltd.	Manufacturing and sale of cement	617,526	(a)	278,348	•		278,348	33,017	41.00	13,537	242,332	•	Note 7
TCC New (Hangzhou) Management Co., Ltd.	Operation management	243,360	(a)	137,498	•		137,498	10,157	63.05	6,404	94,254	•	Note 7
Guizhou Kaili Rui An Jian Cai Co., Ltd.	Manufacturing and sale of cement	1,748,017	(a)	1,088,257	•		1,088,257	154,055	63.05	97,132	1,604,795	•	Note 7
TCC Shaoguan Cement Co., Ltd.	Manufacturing and sale of cement	1,216,800	(a)	1,084,473	•		1,084,473	(12,304)	63.05	(7,758)	742,386	•	Note 7
TCC Huaying Cement Company Limited	Manufacturing and sale of cement	4,261,162	(a)	3,120,109	•		3,120,109	114,336	63.05	72,089	1,330,927	•	Note 7
TCC Huaihua Cement Company Limited (Note 4) Manufacturing and sale of	Manufacturing and sale of cement	417,198	(a)	5,711,647			5,711,647	(93,383)	63.05	(58,878)	1,164,684	•	Note 7
TCC Jingzhou Cement Company Limited (Note 4) Manufacturing and sale of	Manufacturing and sale of cement	44,860	(a)		•			(22,153)	63.05	(13,968)	642,286	•	Note 7
TCC Huaihua Concrete Company Limited (Note 4) Manufacturing and sale of	Manufacturing and sale of cement	44,860	(a)	•	•			(5,116)	63.05	(3,226)	44,084	•	Note 7
TCC Jiangsu Mining Industrial Company Limited Mining of limestone	Mining of limestone	121,680	(a)	380,460			380,460	(5,127)	63.05	(3,233)	189,162		Note 7
TCC Yingde Mining Industrial Company Limited	Mining of limestone	349,830	(a)	275,230	•		275,230	1,111	63.05	200	274,731	•	Note 7
TCC Guigang Mining Industrial Company Limited Mining of limestone	Mining of limestone	152,100	(a)	131,373			131,373	13,392	63.05	8,444	219,127		Note 7
Scitus Naxi Cement Co., Ltd. (Note 5)	Manufacturing and sale of cement	657,244	(a)	•	•	•	•	(2,122)	63.05	(1,388)	260'69	•	Note 7
Scitus Luzhou Cement Co., Ltd. (Note 5)	Manufacturing and sale of cement	1,771,970	(a)	•	•		•	64,329	63.05	40,559	1,158,120	•	Note 7
Scitus Hejiang Cement Co., Ltd. (Note 5)	Manufacturing and sale of cement	104,300	(a)	,	,	•	•	(1,163)	63.05	(733)	8,957		Note 7

gains or losses are based on the reviewed audited

				Accumulated	Investment Flow (Note 2)	ow (Note 2)	Accumulated						
Investee Company	Main Businesses and Products	Share Capital	Method of Investment (Note 1)	Outward Remittance for Investment from Taiwan as of	Outflow	Inflow	Outward Remittance for Investment from Taiwan as of Inne 30 2017	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 3)	Carrying Amount as of June 30, 2017 (Note 3)	Accumulated Repatriation of Investment Income as of	Note
				(Note 2)			(Note 2)					Jame 20, 2017	
Scitus Luzhou Concrete Co., Ltd. (Note 5)	Manufacturing and sale of cement	\$ 112,150	(a)	s	S	· · · · · · · · · · · · · · · · · · ·	s	\$ 2,079	63.05	\$ 1,311	\$ 79,437	s	Note 7
Anshun Xin Tai Construction Materials Company Manufacturing and sale of concrete aggregate Limited	Manufacturing and sale of concrete aggregate	67,290	(a)	92,866	•	1	92,866	385	63.05	242	39,534	,	Note 7
TCEC (Yingde) Machine Co., Ltd. (Note 6)	Production and sale of cement machinery and assembly work	16,295	(e)	16,295	•	•	16,295	(836)	100.00	(836)	112,621	•	Note 7
Fuzhou TCC Information Technology Co., Ltd. (Note 6)	Software product and equipment maintenance	3,042	3	3,042	•	•	3,042	1,184	100.00	1,184	38,250	1	Note 7
Da Tong (Guigang) International Logistics Co., Ltd. (Note 6)	Logistics and transportation	152,100	(p)	152,100	1	•	152,100	41,657	100.00	41,657	506,493	,	Note 7
Da Tong (Ying De) Logistics Co., Ltd. (Note 6)	Logistics and transportation	22,430	(p)	22,430			22,430	6,853	100.00	6,853	77,105		Note 7
Guigang Da-Ho Shipping Co., Ltd. (Note 6)	Marine transportation	17,944	(p)	17,944	•	•	17,944	30,865	100.00	30,865	243,841	•	Note 7
Prosperity Conch Cement Co., Ltd. (Note 6)	Manufacturing and sale of cement	2,601,880	(a)	2,224,746	•	•	2,224,746	1,061,037	25.00	265,259	3,242,483	•	
Yuman Kungang & K. Wah Cement Construction Manufacturing and sale of cement Materials Co., Ltd. (Note 6)	Manufacturing and sale of cement	3,700,950	(a)	1,450,437	'	'	1,450,437	381,643	30.00	114,493	1,554,215	,	
Baoshan Kungang & K. Wah Cement Construction Manufacturing and sale of cement Manerials Co., Ltd. (Note 6)	Manufacturing and sale of cement	1,850,834	(a)	702,368	•		702,368	246,070	30.00	73,821	794,135	,	
Sichuan Taichang Building Material Group Company Limited (Note 6)	Manufacturing and sale of cement	897,200	(a)	351,107	•		351,107	28,270	30.00	1		,	
Guangan Xin Tai Construction Materials Company Manufacturing and sale of concrete aggregate Limited (Note 6)	Manufacturing and sale of concrete aggregate	69,533	(a)	47,933			47,933		50.00	1	1	•	

Upper Limit on Investment	(Note 8)
Investment Amounts Authorized by Investment Commission, MOEA	\$76,498,817
Accumulated Investment in Mainland China as of June 30, 2017	\$45,179,530

ested and established in a third region. All investments in mainland China companies The method of investments were as follows: Note 1:

Investment through TCCI.
Investment through TECE Corporation (Brunei).
Investment through Taicern Information (Samoa) Pte, Ldd.
Investment through Ta-Ho Maritime (Hong Kong) Limited.

Including outward remittance from offshore subsidiaries.

For TCC Yingle Cament Co., Ltd., TCC (Gair Gang) Cement Ltd., TCC Anshun Cement Company Limited, TCC Chongaing Cement Company Limited, Jurong TCC Cement Co., Ltd. and Yingle Dragon Mountain Cement Co., Ltd. the currying amounts and inverse for all other entities are not Note 3:

As of June 30, 2017, the accumulated outward remittance for investments was a total of those from TCC Huaihaa Cement Company Limited, TCC Jingshou Cement Company Limited and TCC Huaihaa Concrete Company Limited. Note 4:

As of Tuze 39, 2017, accumulated outward crimitance for investments was a total of \$22,954,566 bhousand from 10 companies, including Zunyi Scitus Cement Co., Ltd., Scitus Bijis Cement Co., Ltd., Scitus Luzhou Converted Co., Ltd., and Scitus Luzhou Converted Co., Ltd., and Scitus Luzhou Converted Co., Ltd., Scitus Luzhou Co., Ltd., Scitus Luzhou Converted Co., Ltd., Scitus Luzhou Co., Ltd., Scitus Luzhou Co., Ltd., Scitus Luzhou Co., Ltd., Scitus Luzhou Co., Ltd., Sci Note 5:

Including the amounts attributable to non- $\ensuremath{\text{controlling}}$ interests. Note 6:

All intercompany transactions have been eliminated upon consolidation. Note 7: The Corporation received a confirmation letter of Operation Headquarter from the Industrial Development Bureau of the MOEA in October 2016 stating that the Corporation is not limited by the restriction on the accumulated percentage or amount of investment in maintain Clima.

See Tables 1, 2 and 4 for the information about significant transactions with investees in the mainland China either directly or indirectly through a third area.

(Concluded)

TAIWAN CEMENT CORPORATION AND SUBSIDIARIES

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE SIX MONTHS ENDED JUNE 30, 2017 (In Thousands of New Taiwan Dollars)

					Tra	Transactions Details	
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Account	Amount	Payment Terms	% of Total Sales or Assets
0	Taiwan Cement Corporation	Feng Sheng Enterprise Company	1	Operating revenue	\$ 160,223	30 days	0.3
		Taiwan Transport & Storage	_	Operating costs and expenses Operating costs and expenses	325,077 292.841	30 days 30 days	0.7
		Corporation Howing Industrial Bort Comparation	_	Onemating coets and exmenses	260 560	20 does	90
		rioping mausicial rott Corporation	-	Operating costs and expenses Other receivables from related parties	735,977	ZU days	0.3
		ТССІН	-	Operating revenue	245,072	By contract	0.5
		Ta-Ho Maritime Corporation		Operating costs and expenses	406,880	20 days	6:0
		E.G.C. Cement Corporation	-	Operating revenue Receivables from related parties	299,042 109,089	50 days after the day delivery was made 50 days after the day delivery was made	0.7
-	Ho-Ping Power Company	Hoping Industrial Port Corporation	3	Operating costs and expenses	547,624	20 days	1.2
		HPC Power Service Corporation	33	Operating costs and expenses	195,771	By contract	0.4
2	TCC Chemical Corporation	Taiwan Prosperity Chemical Corporation	33	Finance lease receivables Long-term finance lease receivables	149,187 1,473,175	By contract By contract	0.1
3	Ta-Ho Onyx RSEA Environment Co., Ltd.	Taiwan Transport & Storage	3	Other payables to related parties	150,000	By contract	0.1
		TCC Investment Corporation	8	Other payables to related parties	160,000	By contract	0.1
4	Taiwan Transport & Storage Corporation	Hoping Industrial Port Corporation	ю	Operating revenue	102,890	30 days	0.2
5	Da Tong (Guigang) International Logistics TCC Co., Ltd.	TCC (Guigang) Cement Limited	8	Operating revenue	133,677	By negotiation	0.3

Note 1: All intercompany transactions have been eliminated upon consolidation. The directional flow of the investment relationship is represented by the following numerals:

From parent to subsidiary: 1 From subsidiary to parent: 2 Between subsidiaries: 3

This table includes transactions for amounts over \$100 million. Note 2: