

**ECOVE ENVIRONMENT CORPORATION
AND SUBSIDIARIES
(FORMERLY KNOWN AS: KD HOLDING
CORPORATION AND SUBSIDIARIES)
CONSOLIDATED FINANCIAL STATEMENTS AND
REVIEW REPORT OF INDEPENDENT
ACCOUNTANTS
JUNE 30, 2017 AND 2016**

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

REVIEW REPORT OF INDEPENDENT ACCOUNTANTS TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of ECOVE Environment Corporation and Subsidiaries

We have reviewed the accompanying consolidated balance sheets of ECOVE Environment Corporation and its subsidiaries as of June 30, 2017 and 2016, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three-month and six-month periods then ended. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to issue a report on these financial statements based on our reviews.

Except as explained in the following paragraph, we conducted our reviews in accordance with the Statement on Auditing Standards No. 36, "Engagements to Review Financial Statements" in the Republic of China. A review consists principally of inquiries of company personnel and analytical procedures applied to financial data. It is substantially less in scope than an audit conducted in accordance with generally accepted auditing standards in the Republic of China, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.


The financial statements of certain consolidated subsidiaries that are not significant components were not reviewed by independent accountants. Total assets of these subsidiaries amounted to NT\$441,348 thousand and NT\$81,982 thousand, constituting 6% and 1% of the respective consolidated total as of June 30, 2017 and 2016. Total liabilities of these subsidiaries amounted to NT\$223,071 thousand and NT\$2,862 thousand, constituting 8% and 0.1% of the respective consolidated total as of June 30, 2017 and 2016; with total comprehensive income amounting to NT\$50,037 thousand, NT\$12,093 thousand, NT\$97,838 thousand and NT\$18,576 thousand for the three-month and six-month periods ended June 30, 2017 and 2016, constituting 20%, 5%, 23% and 2% of the respective consolidated totals. Additionally, the financial statements include long-term equity investments accounted for under the equity method which were based on their unreviewed financial statements as of and for the three-month and six-month periods ended June 30, 2017 and 2016. As described in Note 13, these long-term investment balances




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amounted to NT\$680,108 thousand and NT\$595,203 thousand as of June 30, 2017 and 2016, respectively, and the related investment (loss) income recognized for these investee companies were NT\$23,813 thousand, NT\$6,020 thousand, NT\$27,552 thousand and NT\$4,568 thousand for the three-month and six-month periods then ended.

Based on our reviews, except for the effects on the consolidated financial statements of such adjustments, if any, as might have been determined to be necessary had the financial statements of certain subsidiaries and investee companies under the equity method and the information in Note 13 been reviewed by independent accountants as described in the third paragraph, we are not aware of any material modifications that should be made to the consolidated financial statements referred to in the first paragraph in order for them to be in conformity with the “Rules Governing the Preparation of Financial Statements by Securities Issuers” and International Accounting Standard No. 34 “Interim Financial Reporting”, as endorsed by the Financial Supervisory Commission.


Weng, Shih-jung


Chang, Shu-Chiung

For and on behalf of PricewaterhouseCoopers, Taiwan
August 4, 2017

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(Expressed in thousands of New Taiwan dollars)
(The consolidated balance sheets as of June 30, 2017 and 2016 are reviewed, not audited)

Assets	Notes	June 30, 2017		December 31, 2016		June 30, 2016		
		AMOUNT	%	AMOUNT	%	AMOUNT	%	
Current assets								
1100	Cash and cash equivalents	6(1)	\$ 2,021,193	27	\$ 1,229,944	17	\$ 1,680,141	22
1110	Financial assets at fair value	6(2)						
	through profit or loss - current		216,246	3	767,378	10	203,178	3
1125	Available-for-sale financial assets -	6(3)						
	current		131,186	2	99,660	1	103,957	1
1150	Notes receivable, net		47	-	138	-	422	-
1170	Accounts receivable, net	6(4)	986,292	13	847,258	12	1,095,173	14
1180	Accounts receivable, net - related	7						
	parties		96,543	1	84,531	1	168,906	2
1200	Other receivables		12,911	-	10,066	-	7,668	-
1210	Other receivables - related parties	7	334,928	4	269,308	4	397,355	5
130X	Inventories		48,707	1	52,287	1	53,872	1
1410	Prepayments		128,011	2	110,972	1	164,877	2
1470	Other current assets	6(6)	96,095	1	409,591	6	118,157	2
11XX	Current Assets		<u>4,072,159</u>	<u>54</u>	<u>3,881,133</u>	<u>53</u>	<u>3,993,706</u>	<u>52</u>
Non-current assets								
1543	Financial assets carried at cost -	6(5)						
	non-current		556	-	556	-	475	-
1550	Investments accounted for under	6(7)						
	equity method		680,108	9	594,024	8	595,203	8
1600	Property, plant and equipment, net	6(8)	60,511	1	54,433	1	50,227	1
1840	Deferred income tax assets		20,107	-	17,851	-	15,622	-
1900	Other non-current assets	6(9) and 8	2,647,594	36	2,773,230	38	2,951,141	39
15XX	Non-current assets		<u>3,408,876</u>	<u>46</u>	<u>3,440,094</u>	<u>47</u>	<u>3,612,668</u>	<u>48</u>
1XXX	Total assets		<u>\$ 7,481,035</u>	<u>100</u>	<u>\$ 7,321,227</u>	<u>100</u>	<u>\$ 7,606,374</u>	<u>100</u>

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ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(Expressed in thousands of New Taiwan dollars)
(The consolidated balance sheets as of June 30, 2017 and 2016 are reviewed, not audited)

Liabilities and Equity	Notes	June 30, 2017		December 31, 2016		June 30, 2016	
		AMOUNT	%	AMOUNT	%	AMOUNT	%
Current liabilities							
2150	Notes payable	\$ 119	-	\$ -	-	\$ 860	-
2170	Accounts payable	6(10) 695,820	9	700,941	9	722,836	10
2180	Accounts payable - related parties	7 31,878	-	27,604	-	24,959	-
2200	Other payables	6(11) 631,804	9	342,228	5	545,506	7
2220	Other payables - related parties	7 477,122	6	2,201	-	415,253	6
2230	Current income tax liabilities	122,090	2	131,283	2	184,216	2
2300	Other current liabilities	6(12)(13) 220,182	3	213,024	3	230,157	3
21XX	Current Liabilities	<u>2,179,015</u>	<u>29</u>	<u>1,417,281</u>	<u>19</u>	<u>2,123,787</u>	<u>28</u>
Non-current liabilities							
2540	Long-term borrowings	6(13) 92,000	2	180,000	3	268,000	3
2570	Deferred income tax liabilities	165,153	2	171,185	2	161,217	2
2600	Other non-current liabilities	6(14) 295,644	4	287,987	4	285,939	4
25XX	Non-current liabilities	<u>552,797</u>	<u>8</u>	<u>639,172</u>	<u>9</u>	<u>715,156</u>	<u>9</u>
2XXX	Total Liabilities	<u>2,731,812</u>	<u>37</u>	<u>2,056,453</u>	<u>28</u>	<u>2,838,943</u>	<u>37</u>
Equity attributable to owners of parent							
Share capital 6(17)							
3110	Common stock	667,841	9	664,614	9	663,127	9
Capital surplus 6(18)							
3200	Capital surplus	2,158,395	29	2,126,850	29	2,111,805	27
Retained earnings 6(19)(22)							
3310	Legal reserve	527,495	7	442,686	6	442,686	6
3320	Special reserve	145	-	145	-	145	-
3350	Unappropriated retained earnings	987,576	13	1,445,777	20	1,085,072	14
Other equity interest							
3400	Other equity interest	(32,056)	(1)	1,985	-	17,090	1
31XX	Equity attributable to owners of the parent	<u>4,309,396</u>	<u>57</u>	<u>4,682,057</u>	<u>64</u>	<u>4,319,925</u>	<u>57</u>
36XX	Non-controlling interest	<u>439,827</u>	<u>6</u>	<u>582,717</u>	<u>8</u>	<u>447,506</u>	<u>6</u>
3XXX	Total equity	<u>4,749,223</u>	<u>63</u>	<u>5,264,774</u>	<u>72</u>	<u>4,767,431</u>	<u>63</u>
Significant contingent liabilities and unrecognised contract commitments 9							
Significant events after the balance sheet date 11							
3X2X	Total liabilities and equity	<u>\$ 7,481,035</u>	<u>100</u>	<u>\$ 7,321,227</u>	<u>100</u>	<u>\$ 7,606,374</u>	<u>100</u>

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

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in thousands of New Taiwan dollars, except earnings per share amount)
(UNAUDITED)

Items	Notes	Three months ended June 30				Six months ended June 30				
		2017		2016		2017		2016		
		AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%	
4000	Operating revenue	7	\$ 1,115,803	100	\$ 1,125,383	100	\$ 2,174,684	100	\$ 2,739,329	100
5000	Operating costs	6(20)(21) and 7	(819,578)	(74)	(812,185)	(72)	(1,553,852)	(71)	(1,550,088)	(56)
5900	Gross profit		296,225	26	313,198	28	620,832	29	1,189,241	44
6200	Operating expenses	6(20)(21)								
	General & administrative expenses		(34,441)	(3)	(34,780)	(3)	(79,631)	(4)	(74,551)	(3)
6000	Total operating expenses		(34,441)	(3)	(34,780)	(3)	(79,631)	(4)	(74,551)	(3)
6900	Operating profit		261,784	23	278,418	25	541,201	25	1,114,690	41
	Non-operating income and expenses									
7010	Other income		6,755	1	7,613	1	12,695	1	15,429	-
7020	Other gains and losses		(152)	-	1,276	-	(12,001)	(1)	(728)	-
7050	Finance costs		(991)	-	(981)	-	(2,210)	-	(2,937)	-
7060	Share of profit of associates and joint ventures accounted for under equity method	6(7)	23,813	2	6,020	-	27,552	1	4,568	-
7000	Total non-operating income and expenses		29,425	3	13,928	1	26,036	1	16,332	-
7900	Profit before income tax		291,209	26	292,346	26	567,237	26	1,131,022	41
7950	Income tax expense	6(22)	(47,228)	(4)	(53,972)	(5)	(96,056)	(4)	(196,489)	(7)
8200	Profit for the period		\$ 243,981	22	\$ 238,374	21	\$ 471,181	22	\$ 934,533	34
	Other comprehensive income									
	Components of other comprehensive income that will be reclassified to profit or loss									
8361	Cumulative translation differences of foreign operations		\$ 5,663	-	\$ 8,502	1	(\$ 38,518)	(2)	(\$ 18,791)	-
8362	Unrealized gain (loss) on valuation of available-for-sale financial assets	6(3)	(4,472)	-	2,495	-	(5,598)	-	2,454	-
8300	Total other comprehensive income (loss) for the period		\$ 1,191	-	\$ 10,997	1	(\$ 44,116)	(2)	(\$ 16,337)	-
8500	Total comprehensive income for the period		\$ 245,172	22	\$ 249,371	22	\$ 427,065	20	\$ 918,196	34
	Profit attributable to:									
8610	Owners of the parent		\$ 205,862	19	\$ 195,062	17	\$ 383,781	18	\$ 481,203	18
8620	Non-controlling interest		38,119	3	43,312	4	87,400	4	453,330	16
	Total		\$ 243,981	22	\$ 238,374	21	\$ 471,181	22	\$ 934,533	34
	Comprehensive income attributable to:									
8710	Owners of the parent		\$ 205,070	18	\$ 200,904	18	\$ 349,740	16	\$ 473,284	18
8720	Non-controlling interest		40,102	4	48,467	4	77,325	4	444,912	16
	Total		\$ 245,172	22	\$ 249,371	22	\$ 427,065	20	\$ 918,196	34
	Earnings per share (in dollars):									
9750	Total basic earnings per share	6(23)	\$ 3.08		\$ 2.94		\$ 5.76		\$ 7.28	
9850	Total diluted earnings per share	6(23)	\$ 3.08		\$ 2.93		\$ 5.75		\$ 7.25	

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

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
(Expressed in thousands of New Taiwan dollars)
(UNAUDITED)

Notes	Equity attributable to owners of the parent										Total	Non-controlling interest	Total equity
	Share Capital		Retained Earnings				Other equity interest						
	Common stock	Capital collected in advance	Capital surplus	Legal reserve	Special reserve	Unappropriated retained earnings	Financial statements translation differences of foreign operations	Unrealized gain or loss on available-for-sale financial assets					
For the six-month period ended June 30, 2016													
	\$ 658,394	\$ 233	\$ 2,069,266	\$ 371,649	\$ 145	\$ 1,314,258	\$ 57,355	\$ 32,346	\$ 4,438,954	\$ 472,694	\$ 4,911,648		
Capital collected in advance transferred to common stock	233	(233)	-	-	-	-	-	-	-	-	-	-	-
Appropriation of 2015 earnings													
Legal reserve	-	-	-	71,037	-	(71,037)	-	-	-	-	-	-	-
Cash dividends	-	-	-	-	-	(639,352)	-	-	(639,352)	(470,202)	(1,109,554)	-	-
Profit for the period	-	-	-	-	-	481,203	-	-	481,203	453,330	934,533	-	-
Share-based payment transactions	-	-	1,761	-	-	-	-	-	1,761	102	1,863	-	-
Employee stock options exercised	4,500	-	40,778	-	-	-	-	-	45,278	-	45,278	-	-
Cumulative translation differences of foreign operations	-	-	-	-	-	-	(10,356)	-	(10,356)	(8,435)	(18,791)	-	-
Unrealized gain or loss on available-for-sale financial assets	-	-	-	-	-	-	-	2,437	2,437	17	2,454	-	-
Balance at June 30, 2016	\$ 663,127	\$ -	\$ 2,111,805	\$ 442,686	\$ 145	\$ 1,085,072	\$ 46,999	\$ 29,909	\$ 4,319,925	\$ 447,506	\$ 4,767,431		
For the six-month period ended June 30, 2017													
	\$ 664,614	\$ -	\$ 2,126,850	\$ 442,686	\$ 145	\$ 1,445,777	\$ 34,600	\$ 32,615	\$ 4,682,057	\$ 582,717	\$ 5,264,774		
Balance at January 1, 2017	-	-	-	84,809	-	(84,809)	-	-	-	-	-	-	-
Appropriation of 2016 earnings													
Legal reserve	-	-	-	-	-	(84,809)	-	-	-	-	-	-	-
Cash dividends	-	-	-	-	-	(757,173)	-	-	(757,173)	(220,219)	(977,392)	-	-
Profit for the period	-	-	-	-	-	383,781	-	-	383,781	87,400	471,181	-	-
Employee stock options exercised	3,227	-	31,545	-	-	-	-	-	34,772	4	34,776	-	-
Cumulative translation differences of foreign operations	-	-	-	-	-	-	(28,680)	-	(28,680)	(9,838)	(38,518)	-	-
Unrealized gain or loss on valuation of available-for-sale financial assets	-	-	-	-	-	-	-	(5,361)	(5,361)	(237)	(5,598)	-	-
Balance at June 30, 2017	\$ 667,841	\$ -	\$ 2,158,395	\$ 527,495	\$ 145	\$ 987,576	\$ 5,920	\$ 37,976	\$ 4,309,396	\$ 439,827	\$ 4,749,223		

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

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in thousands of New Taiwan dollars)
(UNAUDITED)

	Notes	Six-month periods ended June 30	
		2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before tax		\$ 567,237	\$ 1,131,022
Adjustments			
Adjustments to reconcile profit (loss)			
Depreciation	6(8)(20)	8,392	7,669
Amortization	6(20)	6,213	7,004
Interest expense		2,210	2,937
Interest income		(8,590)	(10,862)
Dividend income		(522)	-
Salary expense-employee stock options	6(16)	-	1,863
Gain on valuation of financial assets	6(2)	(453)	(417)
Loss on disposal of investment		-	129
Share of profit of associates and joint ventures accounted for under equity method	6(7)	(27,552)	(4,568)
Loss on disposal of property, plant and equipment		90	(2,211)
Changes in operating assets and liabilities			
Changes in operating assets			
Financial assets at fair value through profit or loss		526,438	111,688
Notes receivable, net		91	107
Accounts receivable, net		(139,034)	(188,598)
Accounts receivable, net - related parties		(12,012)	(30,449)
Other receivables		(2,325)	2,541
Other receivables-related parties		(22,410)	(70,461)
Inventories		3,580	453
Prepayments		(17,039)	(52,565)
Other non-current assets		129,507	128,871
Changes in operating liabilities			
Notes payable		119	860
Accounts payable		(5,121)	(49,554)
Accounts payable - related parties		4,274	(2,237)
Other payables		(66,372)	(46,490)
Other payables - related parties		755	(627)
Other current liabilities		7,158	(562,290)
Other non-current liabilities		(521)	515
Cash inflow generated from operations		954,113	374,330
Interest received		5,313	11,136
Dividends received		522	-
Interest paid		(2,324)	(3,798)
Income tax paid		(111,939)	(85,102)
Net cash flows from operating activities		845,685	296,566

(Continued)

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in thousands of New Taiwan dollars)
(UNAUDITED)

	Notes	Six-month periods ended June 30	
		2017	2016
<u>CASH FLOWS FROM INVESTING ACTIVITIES</u>			
Increase in available-for-sale financial assets-current		(\$ 37,883)	\$ 29,771
Increase in other receivables-related parties		(30,036)	(257,250)
Interest received		2,720	904
Decrease in current assets		313,496	809,426
Increase in investments accounted for under equity	6(7)		
method-non-subsidiaries		(89,474)	-
Acquisition of property, plant and equipment	6(8)	(14,815)	(7,560)
Proceeds from disposal of property, plant and equipment		2	2,833
Increase (decrease) in refundable deposits		(84)	350
Net cash flows from investing activities		<u>143,926</u>	<u>578,474</u>
<u>CASH FLOWS FROM FINANCING ACTIVITIES</u>			
Repayment of long-term loans		(88,000)	(79,200)
Increase in deposits received (shown in other non-current liabilities)		9,855	16,737
Employee stock options exercised		34,776	45,278
Cash dividends paid		(154,993)	(409,261)
Net cash flows used in financing activities		<u>(198,362)</u>	<u>(426,446)</u>
Net increase in cash and cash equivalents		791,249	448,594
Cash and cash equivalents at beginning of period		<u>1,229,944</u>	<u>1,231,547</u>
Cash and cash equivalents at end of period		<u>\$ 2,021,193</u>	<u>\$ 1,680,141</u>

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

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

JUNE 30, 2017 AND 2016

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS,
EXCEPT AS OTHERWISE INDICATED)
(UNAUDITED)

1. HISTORY AND ORGANIZATION

- (1) ECOVE Environment Corporation (the “Company”) was incorporated as a company limited by shares under the provisions of the Company Law of the Republic of China (R.O.C.) on December 13, 1999, and consolidated investee-Chang Ting Corporation in December, 2005.
- (2) The Company and its subsidiaries (collectively referred herein as the “Group”) are primarily engaged in waste management. The Company’s shares were issued through an initial public offering on December 3, 2007, and have been listed in the Taiwan OTC market since May 27, 2010.
- (3) CTCI Corporation, the Company’s ultimate parent company, holds 57.72% equity interest in the Company as of June 30, 2017.

2. THE DATE OF AUTHORIZATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORIZATION

These consolidated financial statements were reported to the Board of Directors on August 4, 2017.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

- (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards (“IFRS”) as endorsed by the Financial Supervisory Commission (“FSC”)

New standards, interpretations and amendments endorsed by FSC effective from 2017 are as follows:

<u>New Standards, Interpretations and Amendments</u>	<u>Effective Date by International Accounting Standards Board</u>
Investment entities: applying the consolidation exception (amendments to IFRS 10, IFRS 12 and IAS 28)	January 1, 2016
Accounting for acquisition of interests in joint operations (amendments to IFRS 11)	January 1, 2016
IFRS 14, ‘Regulatory deferral accounts’	January 1, 2016
Disclosure initiative (amendments to IAS 1)	January 1, 2016
Clarification of acceptable methods of depreciation and amortisation (amendments to IAS 16 and IAS 38)	January 1, 2016
Agriculture: bearer plants (amendments to IAS 16 and IAS 41)	January 1, 2016
Defined benefit plans: employee contributions (amendments to IAS 19R)	July 1, 2014

<u>New Standards, Interpretations and Amendments</u>	Effective Date by International Accounting Standards Board
Equity method in separate financial statements (amendments to IAS 27)	January 1, 2016
Recoverable amount disclosures for non-financial assets (amendments to IAS 36)	January 1, 2014
Novation of derivatives and continuation of hedge accounting (amendments to IAS 39)	January 1, 2014
IFRIC 21, 'Levies'	January 1, 2014
Improvements to IFRSs 2010-2012	July 1, 2014
Improvements to IFRSs 2011-2013	July 1, 2014
Improvements to IFRSs 2012-2014	January 1, 2016

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

Amendments to IAS 1, 'Disclosure initiative'

This amendment clarifies the presentation of materiality, aggregation and subtotals, the framework of financial report, and the guide for accounting disclosure. The Group will change presentation and disclosures in its financial statements and reports in accordance with the accounting principle.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2018 are as follows:

<u>New Standards, Interpretations and Amendments</u>	Effective date by International Accounting Standards Board
Classification and measurement of share-based payment transactions (amendments to IFRS 2)	January 1, 2018
Applying IFRS 9 'Financial instruments' with IFRS 4 'Insurance contracts' (amendments to IFRS 4)	January 1, 2018
IFRS 9, 'Financial instruments'	January 1, 2018
IFRS 15, 'Revenue from contracts with customers'	January 1, 2018
Clarifications to IFRS 15, 'Revenue from contracts with customers' (amendments to IFRS 15)	January 1, 2018
Disclosure initiative (amendments to IAS 7)	January 1, 2017
Recognition of deferred tax assets for unrealised losses (amendments to IAS 12)	January 1, 2017

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Transfers of investment property (amendments to IAS 40)	January 1, 2018
IFRIC 22, 'Foreign currency transactions and advance consideration'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle- Amendments to IFRS 1, 'First-time adoption of International Financial Reporting Standards'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle- Amendments to IFRS 12, 'Disclosure of interests in other entities'	January 1, 2017
Annual improvements to IFRSs 2014-2016 cycle- Amendments to IAS 28, 'Investments in associates and joint ventures'	January 1, 2018

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

A. IFRS 9, 'Financial instruments'

- (a) Classification of debt instruments is driven by the entity's business model and the contractual cash flow characteristics of the financial assets, which would be classified as financial asset at fair value through profit or loss, financial asset measured at fair value through other comprehensive income or financial asset measured at amortised cost. Equity instruments would be classified as financial asset at fair value through profit or loss, unless an entity makes an irrevocable election at inception to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument that is not held for trading.
- (b) The impairment losses of debt instruments are assessed using an 'expected credit loss' approach. An entity assesses at each balance sheet date whether there has been a significant increase in credit risk on that instrument since initial recognition to recognize 12-month expected credit losses ('ECL') or lifetime ECL (interest revenue would be calculated on the gross carrying amount of the asset before impairment losses occurred); or if the instrument that has objective evidence of impairment, interest revenue after the impairment would be calculated on the book value of net carrying amount (i.e. net of credit allowance). The Company shall always measure the loss allowance at an amount equal to lifetime expected credit losses for trade receivables that do not contain a significant financing component.

B. IFRS 15, 'Revenue from contracts with customers'

IFRS 15, 'Revenue from contracts with customers' replaces IAS 11 'Construction contracts', IAS18 'Revenue' and relevant interpretations. According to IFRS 15, revenue is recognized when a customer obtains control of promised goods or services. A customer obtains control of goods or services when a customer has the ability to direct the use of, and obtain substantially all of the remaining benefits from, the asset.

The core principle of IFRS 15 is that an entity recognizes revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. An entity recognizes revenue in accordance with that core principle by applying the following steps:

Step 1: Identify contracts with customer

Step 2: Identify separate performance obligations in the contract(s)

Step 3: Determine the transaction price

Step 4: Allocate the transaction price.

Step 5: Recognise revenue when the performance obligation is satisfied.

Further, IFRS 15 includes a set of comprehensive disclosure requirements that requires an entity to disclose sufficient information to enable users of financial statements to understand the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers.

C. Amendments to IFRS 15, 'Clarifications to IFRS 15 Revenue from Contracts with Customers'

The amendments clarify how to identify a performance obligation (the promise to transfer a good or a service to a customer) in a contract; determine whether a company is a principal (the provider of a good or service) or an agent (responsible for arranging for the good or service to be provided); and determine whether the revenue from granting a licence should be recognised at a point in time or over time. In addition to the clarifications, the amendments include two additional reliefs to reduce cost and complexity for a company when it first applies the new Standard.

D. Amendments to IAS 7, 'Disclosure initiative'

This amendment requires that an entity shall provide more disclosures related to changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes.

(3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs endorsed by the FSC are as follows:

<u>New Standards, Interpretations and Amendments</u>	<u>Effective Date by International Accounting Standards Board</u>
Sale or contribution of assets between an investor and its associate or joint venture (amendments to IFRS 10 and IAS 28)	To be determined by International Accounting Standards Board
IFRS 16, 'Leases'	January 1, 2019
IFRS 17, 'Insurance contracts'	January 1, 2021
IFRIC 23, 'Uncertainty over income tax treatments'	January 1, 2019

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

IFRS 16, 'Leases'

IFRS 16, 'Leases', replaces IAS 17, 'Leases' and related interpretations and SICs. The standard requires lessees to recognise a 'right-of-use asset' and a lease liability (except for those leases with terms of 12 months or less and leases of low-value assets). The accounting stays the same for lessors, which is to classify their leases as either finance leases or operating leases and account for those two types of leases differently. IFRS 16 only requires enhanced disclosures to be provided by lessors.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2016, except for the compliance statement, basis of preparations, basis of consolidation, employee benefits and income tax as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

- A. The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the FSC.
- B. The consolidated financial statements of the Group should read together with the consolidated financial statements for the year ended December 31, 2016.

(2) Basis of preparation

- A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
 - (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
 - (b) Available-for-sale financial assets measured at fair value.
 - (c) Defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

The basis for preparation of consolidated financial statements are consistent with those of the year ended December 31, 2016.

B. Subsidiaries included in the consolidated financial statements:

Name of the investor	Name of the investee	Main Activities	Ownership percentage (%)			Note
			June 30, 2017	December 31, 2016	June 30, 2016	
ECOVE Environment Corp.	HD Resources Management Corp.	Environmental engineering	100.00	100.00	100.00	
ECOVE Environment Corp.	Fortune Energy Corp.	Environmental engineering	74.999	74.999	74.999	
Sino Environmental Service Corp.			0.001	0.001	0.001	
ECOVE Environment Corp.	Sino Environmental Service Corp.	Environmental engineering	93.15	93.15	93.15	
HD Resources Management Corp.			0.01	0.01	0.01	
ECOVE Environment Corp.	Leading Energy Corp.	Environmental engineering	98.00	98.00	98.00	
Sino Environmental Service Corp.			2.00	2.00	2.00	
ECOVE Environment Corp.	Yuan Ding Resources Corp.	Environmental engineering	60.00	60.00	60.00	Note 2
HD Resources Management Corp.			40.00	40.00	40.00	
Sino Environmental Service Corp.	SINOGAL-Waste Services Co., Ltd.	Environmental engineering	30.00	30.00	30.00	Note 1, 3
Sino Environmental Service Corp.	Xiang Ding Environmental Consultant (Shanghai) Corp.	Environmental engineering	100.00	100.00	100.00	Note 2

Note 1: Included in the consolidated financial statements due to the Company's control of subsidiary's finance, operation and personnel.

Note 2: The financial statements of the entity as of and for the six-month periods ended June 30, 2017 and 2016 were not reviewed by independent accountants as the entity did not meet the definition of significant subsidiary.

Note 3: The financial statements of the entity as of and for the six-month period ended June 30, 2017 were not reviewed by independent accountants as the entity did not meet the definition of significant subsidiary. The financial statements of the entity as of and for the six-month period ended June 30, 2016 were reviewed by independent accountants as it had a material effect on the consolidated financial statements.

C. Subsidiaries not included in the consolidated financial statements: None.

D. Adjustments for subsidiaries with different balance sheet dates: None.

E. Significant restrictions: None.

F. Subsidiaries that have non-controlling interests that are material to the Group:

As of June 30, 2017, December 31, 2016 and June 30, 2016, the non-controlling interest amounted to \$439,827, \$582,717 and \$447,506, respectively. The information of non-controlling interest and respective subsidiaries is as follows:

Name of subsidiary	Principal place of business	Non-controlling interest					
		June 30, 2017		December 31, 2016		June 30, 2016	
		Amount	Ownership (%)	Amount	Ownership (%)	Amount	Ownership (%)
Fortune Energy Corp.	Taiwan	\$ 316,451	25.00%	\$ 333,686	25.00%	\$ 314,375	25.00%
SINOGAL-Waste Services Co., Ltd.	Macau	73,844	70.00%	179,496	70.00%	76,763	70.00%

Summarized financial information of the subsidiaries:

Balance sheets

	Fortune Energy Corp.		
	June 30, 2017	December 31, 2016	June 30, 2016
Current assets	\$ 261,866	\$ 233,261	\$ 305,431
Non-current assets	1,526,449	1,587,043	1,696,779
Current liabilities	(366,302)	(240,728)	(411,735)
Non-current liabilities	(156,208)	(244,832)	(332,974)
Total net assets	<u>\$ 1,265,805</u>	<u>\$ 1,334,744</u>	<u>\$ 1,257,501</u>

	SINOGAL-Waste Services Co., Ltd.		
	June 30, 2017	December 31, 2016	June 30, 2016
Current assets	\$ 319,196	\$ 422,535	\$ 359,934
Non-current assets	12,118	15,569	18,301
Current liabilities	(172,271)	(127,214)	(216,165)
Non-current liabilities	(53,552)	(54,467)	(52,408)
Total net assets	<u>\$ 105,491</u>	<u>\$ 256,423</u>	<u>\$ 109,662</u>

Statements of comprehensive income

	Fortune Energy Corp.	
	For the three-month periods ended	
	June 30, 2017	June 30, 2016
Revenue	\$ 85,694	\$ 90,722
Profit before income tax	42,850	47,562
Income tax expense	(7,484)	(8,165)
Profit for the period	\$ 35,366	\$ 39,397
Total comprehensive income for the period	\$ 35,366	\$ 39,397
Comprehensive income attributable to non-controlling interest	\$ 8,842	\$ 9,849

	Fortune Energy Corp.	
	For the six-month periods ended	
	June 30, 2017	June 30, 2016
Revenue	\$ 168,491	\$ 177,249
Profit before income tax	86,159	95,003
Income tax expense	(14,844)	(16,408)
Profit for the period	\$ 71,315	\$ 78,595
Total comprehensive income for the period	\$ 71,315	\$ 78,595
Comprehensive income attributable to non-controlling interest	\$ 17,829	\$ 19,649

	SINO GAL-Waste Services Co., Ltd.	
	For the three-month periods ended	
	June 30, 2017	June 30, 2016
Revenue	\$ 158,581	\$ 172,718
Profit before income tax	38,246	44,025
Income tax expense	(5,507)	(5,597)
Profit for the period	32,739	38,428
Other comprehensive income, net of tax	2,894	6,979
Total comprehensive income for the period	\$ 35,633	\$ 45,407
Comprehensive income attributable to non-controlling interest	\$ 24,943	\$ 31,785
Dividends paid for non-controlling interests	\$ 154,993	\$ 409,261

	SINO GAL-Waste Services Co., Ltd.	
	For the six-month periods ended	
	June 30, 2017	June 30, 2016
Revenue	\$ 356,810	\$ 939,829
Profit before income tax	94,543	672,451
Income tax expense	(11,169)	(81,780)
Profit for the period	83,374	590,671
Other comprehensive loss, net of tax	(12,887)	(11,518)
Total comprehensive income for the period	\$ 70,487	\$ 579,153
Comprehensive income attributable to non-controlling interest	\$ 49,341	\$ 405,407
Dividends paid for non-controlling interests	\$ 154,993	\$ 409,261

Statements of cash flows

	Fortune Energy Corp.	
	For the six-month periods ended	
	June 30, 2017	June 30, 2016
Net cash provided by operating activities	\$ 95,588	\$ 94,372
Net cash provided by (used in) investing activities	67,010	(74)
Net cash used in financing activities	(88,000)	(79,200)
Increase in cash and cash equivalents	74,598	15,098
Cash and cash equivalents, beginning of period	5,670	58,431
Cash and cash equivalents, end of period	\$ 80,268	\$ 73,529

	SINO GAL-Waste Services Co., Ltd.	
	For the six-month periods ended	
	June 30, 2017	June 30, 2016
Net cash provided by operating activities	\$ 120,329	\$ 160,560
Net cash provided by investing activities	37,994	136,663
Net cash used in financing activities	(219,357)	(584,957)
Decrease in cash and cash equivalents	(61,034)	(287,734)
Cash and cash equivalents, beginning of period	88,123	518,886
Cash and cash equivalents, end of period	\$ 27,089	\$ 231,152

(4) Employee benefits

A. Pensions

(a) Defined contribution plans

For defined contribution plans, the contributions are recognised as pension expenses when they are due on an accrual basis. Prepaid contributions are recognised as an asset to the extent of a cash refund or a reduction in the future payments.

(b) Defined benefit plans

- i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The defined benefit net obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of government bonds (at the balance sheet date).
- ii. Remeasurement arising on defined benefit plans are recognised in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- iii. Past service costs are recognised immediately in profit or loss.
- iv. Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. And, the related information is disclosed accordingly.

B. Termination benefits

Termination benefits are employee benefits provided in exchange for the termination of employment as a result from either the Group's decision to terminate an employee's employment before the normal retirement date, or an employee's decision to accept an offer of redundancy benefits in exchange for the termination of employment. The Group recognises expense as it can no longer withdraw an offer of termination benefits or it recognises relating restructuring costs, whichever is earlier. Benefits that are expected to be due more than 12 months after balance sheet date shall be discounted to their present value.

C. Employees' compensation directors' and supervisors' remuneration

Employees' compensation and directors' and supervisors' remuneration are recognised as expenses and liabilities, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequent actual distributed amounts is accounted for as a change in estimate.

(5) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or items recognised directly in equity, in which cases the tax is recognised in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional 10% tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realised or the deferred income tax liability is settled.
- D. Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred income tax assets are reassessed.
- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Deferred tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realise the asset and settle the liability simultaneously.
- F. A deferred tax asset shall be recognised for the carryforward of unused tax credits resulting from research and development expenditures, to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.
- G. The interim period income tax expense is recognised based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.

5. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Judgements and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) Critical judgements in applying the Group's accounting policies

None.

(2) Critical accounting estimates and assumptions

None.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Cash on hand and petty cash	\$ 9,823	\$ 9,815	\$ 9,478
Checking accounts and demand deposits	373,931	516,032	260,543
Time deposits	<u>1,637,439</u>	<u>704,097</u>	<u>1,410,120</u>
Total	<u>\$ 2,021,193</u>	<u>\$ 1,229,944</u>	<u>\$ 1,680,141</u>

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

B. Details of the Group's cash and cash equivalents pledged to others as collateral are provided in Note 8.

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

<u>Items</u>	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Current items			
Financial assets held for trading			
Mutual funds	\$ 216,004	\$ 766,850	\$ 202,689
Valuation adjustments of financial assets held for trading	<u>242</u>	<u>528</u>	<u>489</u>
Total	<u>\$ 216,246</u>	<u>\$ 767,378</u>	<u>\$ 203,178</u>

The Group recognized net gain of \$182, \$184, \$453 and \$417 on financial assets held for trading for the three-month and six-month periods ended June 30, 2017 and 2016, respectively.

(3) Available-for-sale financial assets

Items	June 30, 2017	December 31, 2016	June 30, 2016
Currents items			
Listed stocks	\$ 143,111	\$ 105,228	\$ 105,228
Bonds	30,394	30,394	30,394
Valuation adjustment	(42,319)	(35,962)	(31,665)
Total	<u>\$ 131,186</u>	<u>\$ 99,660</u>	<u>\$ 103,957</u>

A. The Group recognized (\$4,472), \$2,495, (\$5,598) and \$2,454 in other comprehensive (loss) income for fair value change for the three-month and six-month periods ended June 30, 2017 and 2016, respectively.

B. Due to the global financial crisis in year 2008, listed stocks amounting to \$60,304 that were initially classified as 'financial assets at fair value through profit or loss' were reclassified to 'available-for-sale financial assets' on July 1, 2008 in accordance with paragraph 50(c) of IAS 39. The relevant information is set forth below:

(a) The above reclassified assets that have not yet been disposed of are as follows:

	June 30, 2017	December 31, 2016	June 30, 2016
	Book value/ Fair value	Book value/ Fair value	Book value/ Fair value
Listed stocks	<u>\$ 52,291</u>	<u>\$ 52,216</u>	<u>\$ 47,612</u>

(b) The changes in fair value of the above listed stocks that were recognized in profit or loss and other comprehensive income (loss) were \$0 and \$75, respectively, for the six-month period ended June 30, 2017, and were \$0 and \$7,057, respectively, for the six-month period ended June 30, 2016. The accumulated total changes in fair value of the above listed stocks that were recognized in profit or loss and other comprehensive income before January 1, 2016 were \$0 and (\$19,749), respectively.

(c) If the above listed stocks had not been reclassified to 'available-for-sale financial assets' on July 1, 2008, the gain (loss) from changes in fair value of these assets that should have been recognised in profit or loss is as follows:

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Listed stocks	<u>\$ 75</u>	<u>\$ 7,057</u>

(4) Accounts receivable

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Accounts receivable	\$ 723,800	\$ 589,993	\$ 842,912
Long-term accounts receivable - due in one year	<u>262,492</u>	<u>257,265</u>	<u>252,261</u>
	<u>\$ 986,292</u>	<u>\$ 847,258</u>	<u>\$ 1,095,173</u>

For details on the long-term accounts receivable – due in one year, please refer to Note 6(9).

(5) Financial assets measured at cost

<u>Items</u>	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Non-current items:			
-TSC Venture Management, Inc.	\$ 2,160	\$ 2,160	\$ 2,700
-Team Win Opto- Electronics Co., Ltd.	2,261	2,261	2,261
-Eastern Pacific Energy Sdn. Bhd.	81	81	-
Less: Accumulated impairment	(3,946)	(3,946)	(4,486)
Total	<u>\$ 556</u>	<u>\$ 556</u>	<u>\$ 475</u>

A. Based on the Group's intention, its investment in the above stocks should be classified as 'available-for-sale financial assets'. However, as the above stocks are not traded in an active market, and no sufficient industry information of companies similar to above stocks or above stock's financial information can be obtained, the fair value of the investment in above stocks cannot be measured reliably. Thus, the Group classified such stocks as 'financial assets measured at cost'.

B. As of June 30, 2017, December 31, 2016 and June 30, 2016, no financial assets carried at cost held by the Group were pledged to others.

C. The Group invested and owned 10% equity of the Eastern Pacific Energy Sdn. Bhd. amounting to \$81 (RM\$10 thousand) in August 1, 2016.

D. TSC Venture Management, Inc. has resolved at the stockholders' meeting in June, 2016 to reduce the capital and return the amount of \$540. The difference with book value of \$0 is \$540, which is shown in other income.

(6) Other current assets

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Other financial assets	<u>\$ 96,095</u>	<u>\$ 409,591</u>	<u>\$ 118,157</u>

The above assets consists of time deposits with maturity over three months.

(7) Investments accounted for under the equity method

	<u>2017</u>	<u>2016</u>
At January 1	\$ 594,024	\$ 618,183
Addition of investments accounted for using the equity method	89,474	-
Share of profit or loss of investments accounted for using the equity method	27,552	4,568
Earnings appropriation from the investments accounted for using the equity method	(13,137)	(22,243)
Changes in other equity items	(17,805)	(5,305)
At June 30	<u>\$ 680,108</u>	<u>\$ 595,203</u>

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Associates:			
CTCI Chemicals Corp.	\$ 55,239	\$ 59,325	\$ 54,007
GranSino Environmental Technology Co., Ltd.	5,266	5,411	6,106
Boretech Resource Recovery Engineering Co., Ltd. (Cayman)	307,949	307,197	332,229
Joint ventures:			
G.D. Development Corp.	311,654	222,091	202,861
	<u>\$ 680,108</u>	<u>\$ 594,024</u>	<u>\$ 595,203</u>

A. Associates

(a) The basic information of the associates that is material to the Group is as follows:

Company name	Principal place of business	Shareholding ratio			Nature of relationship	Method of measurement
		June 30, 2017	December 31, 2016	June 30, 2016		
Boretech Resource Recovery Engineering Co., Ltd. (Cayman)	Cayman Is.	20.00%	20.00%	20.00%	Associates	Equity method

- (b) The summarized financial information of the associate that is material to the Group is as follows:

Balance sheet

	<u>Boretech Resource Recovery Engineering Co., Ltd. (Cayman)</u>		
	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Current assets	\$ 846,842	\$ 671,333	\$ 807,019
Non-current assets	611,580	672,862	744,407
Current liabilities	(308,953)	(201,038)	(301,120)
Total net assets	<u>\$ 1,149,469</u>	<u>\$ 1,143,157</u>	<u>\$ 1,250,306</u>
Share in associate's net assets	<u>\$ 229,894</u>	<u>\$ 228,631</u>	<u>\$ 250,061</u>
Carrying amount of the associate	<u>\$ 307,949</u>	<u>\$ 307,197</u>	<u>\$ 332,229</u>

Statement of comprehensive income

	<u>Boretech Resource Recovery Engineering Co., Ltd. (Cayman)</u>	
	<u>For the three-month periods ended June 30</u>	
	<u>2017</u>	<u>2016</u>
Revenue	\$ 469,909	\$ 355,558
Profit (loss) for the period from continuing operations	43,584 (5,053)
Other comprehensive income, net of tax	9,922	5,339
Total comprehensive income	<u>\$ 53,506</u>	<u>\$ 286</u>

	<u>Boretech Resource Recovery Engineering Co., Ltd. (Cayman)</u>	
	<u>For the six-month periods ended June 30</u>	
	<u>2017</u>	<u>2016</u>
Revenue	\$ 656,454	\$ 503,013
Profit (loss) for the period from continuing operations	52,017 (24,628)
Other comprehensive loss, net of tax	(41,065)	(9,412)
Total comprehensive income (loss)	<u>\$ 10,952</u>	<u>(\$ 34,040)</u>

- (c) The carrying amount of the Group's interests in all individually immaterial associates and the Group's share of the operating results are summarized below:

As of June 30, 2017 and 2016, the carrying amount of the Group's individually immaterial associates amounted to \$60,505 and \$60,113, respectively.

	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Total comprehensive income	\$ <u>3,732</u>	\$ <u>5,122</u>

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Total comprehensive income	\$ <u>8,846</u>	\$ <u>9,058</u>

B. Joint venture

- (a) The basic information of the joint venture that is material to the Group is as follows:

<u>Company name</u>	<u>Principal place of business</u>	<u>Shareholding ratio</u>			<u>Nature of relationship</u>	<u>Method of measurement</u>
		<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>		
G.D. Development Corp.	Taiwan	50%	50%	50%	Joint venture	Equity method

- (b) The summarized financial information of the joint venture that is material to the Group is as follows:

Balance sheet

	<u>G.D. Development Corp.</u>		
	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Cash and cash equivalents	\$ 99,109	\$ 18,271	\$ 8,363
Other current assets	135,345	51,128	78,119
Current assets	<u>234,454</u>	<u>69,399</u>	<u>86,482</u>
Non-current assets	<u>764,097</u>	<u>875,101</u>	<u>835,713</u>
Total assets	<u>\$ 998,551</u>	<u>\$ 944,500</u>	<u>\$ 922,195</u>
Current financial liabilities	\$ 75,989	\$ 160,402	\$ 211,273
Other current liabilities	27,015	71,867	29,900
Current liabilities	<u>103,004</u>	<u>232,269</u>	<u>241,173</u>
Non-current liabilities	<u>272,216</u>	<u>268,049</u>	<u>275,280</u>
Total liabilities	<u>375,220</u>	<u>500,318</u>	<u>516,453</u>
Total net assets	<u>\$ 623,331</u>	<u>\$ 444,182</u>	<u>\$ 405,742</u>
Share in joint venture's net assets	<u>\$ 311,666</u>	<u>\$ 222,091</u>	<u>\$ 202,871</u>
Carrying amount of the joint venture	<u>\$ 311,654</u>	<u>\$ 222,091</u>	<u>\$ 202,861</u>

Statement of comprehensive income

	<u>G.D. Development Corp.</u>	
	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Revenue	\$ 11,053	\$ 11,407
Depreciation and amortisation	(4,211)	(3,705)
Interest income	336	220
Interest expense	(1,416)	(1,456)
Profit before income tax	25,659	3,993
Income tax (expense) benefit	(2,211)	51
Profit for the period	23,448	4,044
Other comprehensive income, net of tax	174	1,155
Total comprehensive income	<u>\$ 23,622</u>	<u>\$ 5,199</u>
Dividends received from joint venture	<u>\$ -</u>	<u>\$ 10,530</u>

	<u>G.D. Development Corp.</u>	
	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Revenue	\$ 20,129	\$ 19,603
Depreciation and amortisation	(7,925)	(7,409)
Interest income	703	467
Interest expense	(2,937)	(2,853)
Profit before income tax	21,403	5,223
Income tax expense	(2,211)	-
Profit for the period	19,192	5,223
Other comprehensive income, net of tax	(18,991)	(6,506)
Total comprehensive income (loss)	<u>\$ 201</u>	<u>(\$ 1,283)</u>
Dividends received from joint venture	<u>\$ -</u>	<u>\$ 10,530</u>

- C. The Group holds 50% equity of the joint venture – G.D. Development Corp., the main activity of which is energy technology services.
- D. The Board of Directors had resolved to invest in G.D. Development Corp., in December, 2016. The Group invested in G.D. Development Corp., amounting to \$89,474 in February, 2017.
- E. The financial statements of subsidiaries under equity method were not reviewed by the independent accountants for the six-month periods ended June 30, 2017 and 2016.

(8) Property, plant and equipment

	<u>Machinery</u>	<u>Transportation</u>	<u>Others</u>	<u>Total</u>
<u>At January 1, 2017</u>				
Cost	\$ 82,439	\$ 99,240	\$ 6,115	\$ 187,794
Accumulated depreciation	(48,534)	(81,891)	(2,936)	(133,361)
	<u>\$ 33,905</u>	<u>\$ 17,349</u>	<u>\$ 3,179</u>	<u>\$ 54,433</u>
<u>Six-month period ended June 30, 2017</u>				
Opening net book amount	\$ 33,905	\$ 17,349	\$ 3,179	\$ 54,433
Additions	4,719	10,070	26	14,815
Disposals	(92)	-	-	(92)
Depreciation charge	(5,270)	(2,505)	(617)	(8,392)
Net exchange differences	(198)	(39)	(16)	(253)
Closing net book amount	<u>\$ 33,064</u>	<u>\$ 24,875</u>	<u>\$ 2,572</u>	<u>\$ 60,511</u>
<u>At June 30, 2017</u>				
Cost	\$ 83,561	\$ 109,183	\$ 6,072	\$ 198,816
Accumulated depreciation	(50,497)	(84,308)	(3,500)	(138,305)
	<u>\$ 33,064</u>	<u>\$ 24,875</u>	<u>\$ 2,572</u>	<u>\$ 60,511</u>

	<u>Machinery</u>	<u>Transportation</u>	<u>Others</u>	<u>Total</u>
<u>At January 1, 2016</u>				
Cost	\$ 86,199	\$ 104,058	\$ 5,048	\$ 195,305
Accumulated depreciation	(48,787)	(91,521)	(3,922)	(144,230)
	<u>\$ 37,412</u>	<u>\$ 12,537</u>	<u>\$ 1,126</u>	<u>\$ 51,075</u>
<u>Six-month period ended June 30, 2016</u>				
Opening net book amount	\$ 37,412	\$ 12,537	\$ 1,126	\$ 51,075
Additions	2,077	5,428	55	7,560
Disposals	(122)	(500)	-	(622)
Depreciation charge	(5,318)	(2,059)	(292)	(7,669)
Net exchange differences	(92)	(17)	(8)	(117)
Closing net book amount	<u>\$ 33,957</u>	<u>\$ 15,389</u>	<u>\$ 881</u>	<u>\$ 50,227</u>
<u>At June 30, 2016</u>				
Cost	\$ 85,157	\$ 95,074	\$ 4,903	\$ 185,134
Accumulated depreciation	(51,200)	(79,685)	(4,022)	(134,907)
	<u>\$ 33,957</u>	<u>\$ 15,389</u>	<u>\$ 881</u>	<u>\$ 50,227</u>

(9) Other non-current assets

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Long-term accounts receivable	\$ 2,811,275	\$ 2,939,908	\$ 3,063,536
Less: current portion	(262,492)	(257,265)	(252,261)
	2,548,783	2,682,643	2,811,275
Long-term prepaid rents	46,285	49,273	52,261
Restricted bank deposits	10,000	-	50,000
Accrued recovery cost	22,033	25,764	29,768
Refundable deposits	11,556	11,472	7,837
Others	8,937	4,078	-
	<u>\$ 2,647,594</u>	<u>\$ 2,773,230</u>	<u>\$ 2,951,141</u>

A. The Group entered into contracts with certain governments (grantors) for service concession arrangements. The consideration received or receivable from the grantor in respect of the service concession arrangement is recognized at its fair value. Such considerations are recognized as a financial asset based on how the considerations from the grantor to the operator are made as specified in the arrangement. Assets that are expected to be realized within twelve months from

the balance sheet date are classified as “accounts receivable” (please refer to Note 6(4)); assets that are expected to be realized over twelve months from the balance sheet date are classified as “long-term accounts receivable”. The other terms of the agreement is as follows:

- (a) The subsidiary, Leading Energy Corp., obtained the operation for the construction of Wujih Refuse Incineration Plant by build - operate - transfer (BOT) mode since April, 2000. In September, 2000, the “Waste incineration, Taichung City commission contract” between Leading Energy Corp. and Taichung City Government had been signed. The operating period is for 20 years starting from September 6, 2004. However, according to the contract, if it is expired in advance or extended during construction or operation, duration of the operation will be deemed to be matured or extended, but not to exceed 50 years. In order to work the “Waste Incineration Taichung City Commission Contract”, Leading Energy Corp. obtained the land-use right of Wujih Refuse Incineration Plant. Therefore, duration of the land-use right has continued for 20 years since the plant began operating.
 - (b) The subsidiary, Fortune Energy Corp., obtained the operation for the construction of Miaoli County Refuse Incineration Plant by build - operate - transfer (BOT) mode since August, 2002. In September, 2002, the “Waste Incineration Commission Contract” between Fortune Energy Corp. and Miaoli County Government had been signed. The operating period is for 20 years starting February 29, 2008. However, according to the contract, if it is expired in advance or extended during construction or operation, duration of the operation will be deemed to be matured or extended. In order to work the “Waste Incineration Miaoli County Commission Contract”, Fortune Energy Corp. obtained the land-use right of Miaoli Refuse Incineration Plant. Therefore, duration of the land-use right is from September 13, 2002 to March 12, 2026.
 - (c) Leading Energy Corp. and Fortune Energy Corp. needs to deal with the guarantee tonnage of waste from government according to the contract during construction or operation.
 - (d) Per Service cost is calculated and adjusted based on the “Waste Incineration Commission Contract”, “Index of Average Regular Earnings of Employees–Manufacturing” and “Consumer Price Index”.
- B. Long-term prepaid rents are due to Leading Energy Corp. and Fortune Energy Corp. obtaining the land-use right according to the “BOT”. As of June 30, 2017, December 31, 2016 and June 30, 2016, Leading Energy Corp needs to pay long-term prepaid rent amounting to \$26,295, \$28,130 and \$29,965, respectively. As of June 30, 2017, December 31, 2016 and June 30, 2016, Fortune Energy Corp. needs to pay long-term prepaid rent amounting to \$19,990, \$21,143 and \$22,296, respectively.
- C. Accrued recovery cost are due to the contracts for the operation and maintenance service of refuse incineration plant between the subsidiaries, Sino Environmental Service Corp. and SINO GAL - Waste Services Co., Ltd., and the grantors, requiring recovery of refuse incineration plant, related machinery and equipment when the contract expires. The Group has estimated the related recovery cost when the service contracts expire and amortizes it over the contract lives.

D. For details of the restricted bank deposits and refundable deposits, please refer to Note 8.

(10) Accounts payable

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Materials payable	\$ 13,584	\$ 62,559	\$ 31,591
Sub-contract costs payable	6,455	101,738	44,087
Incinerator equipment costs payable	48,162	57,672	40,516
Maintenance costs payable	509,121	402,384	534,848
Others	118,498	76,588	71,794
	<u>\$ 695,820</u>	<u>\$ 700,941</u>	<u>\$ 722,836</u>

(11) Other payables

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Accrued payroll	\$ 183,281	\$ 256,035	\$ 158,957
Dividends payable	348,233	-	287,064
Others	100,290	86,193	99,485
	<u>\$ 631,804</u>	<u>\$ 342,228</u>	<u>\$ 545,506</u>

(12) Other current liabilities

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Other current liabilities			
Long-term liabilities-current portion	\$ 176,000	\$ 176,000	\$ 176,000
Receipts in advance	44,182	37,024	54,157
	<u>\$ 220,182</u>	<u>\$ 213,024</u>	<u>\$ 230,157</u>

(13) Long-term borrowings

<u>Type of borrowings</u>	<u>Borrowing period and repayment term</u>	<u>Interest rate range</u>	<u>Financing amount</u>	<u>Actual spending</u>	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Mega International Commercial Bank secured loans	From September 2010 to April 2019, interest is calculated and paid monthly	1.3887%	\$681,600	\$681,600	\$268,000	\$356,000	\$444,000
Less: current portion					(176,000)	(176,000)	(176,000)
					<u>\$ 92,000</u>	<u>\$ 180,000</u>	<u>\$ 268,000</u>

A. Collateral: Secured by the assets, including machineries and other equipment constructed or acquired, under the Miaoli County Government project of "Miaoli BOT Incinerator Build-operate plan".

B. Fortune Energy Corp. committed to maintain the following financial ratios and criteria during the period of the contract:

- i) Current ratio is above 100%,
- ii) Debt ratio (Total Liabilities/Net Value) is under 190%,
- iii) Time interest earned is above 150%.

(14) Other non-current liabilities

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Net defined benefit liability	\$ 27,033	\$ 28,248	\$ 20,208
Accrued recovery costs	105,265	106,942	110,320
Guaranteed deposits received	137,529	127,674	132,353
Others	25,817	25,123	23,058
	<u>\$ 295,644</u>	<u>\$ 287,987</u>	<u>\$ 285,939</u>

For details of the accrued recovery costs, please refer to Note 6(9) C.

(15) Pensions

A. Defined benefit pension plan

- (a) The Company and its domestic subsidiaries have a defined benefit pension plan in accordance with the Labor Standard Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by the end of December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method, to the employees expected to be qualified for retirement next year, the Company will make contributions to cover the deficit by next March.
- (b) The Group recognized pension expenses of \$1,695, \$1,803, \$3,612 and \$3,557 in the statement of comprehensive income for the three-month and six-month periods ended June 30, 2017 and 2016, respectively.
- (c) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2018 amounts to \$6,638.

B. Defined contribution pension plan

- (a) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the “New Plan”) under the Labor Pension Act (the “Act”), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees’ monthly salaries and wages to the employees’ individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
- (b) The pension costs under defined contribution pension plans of the Group for the three-month and six-month periods ended June 30, 2017 and 2016 were \$6,307, \$6,789, \$12,554 and \$12,887, respectively.
- (c) SINOGAL-Waste Services Co., Ltd. has a funded defined contribution plan, covering all regular employees. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the local government are based on employees' monthly salaries and wages. The pension costs under the defined contribution pension plan for the three-month and six-month periods ended June 30, 2017 and 2016, were \$2,000, \$2,156, \$4,004 and \$4,238, respectively.

(16) Share-based payment-employee compensation plan

- A. For the six-month periods ended June 30, 2017 and 2016, the Group’s share-based payment arrangements were as follows:

<u>Type of arrangement</u>	<u>Grant date</u>	<u>Quantity granted</u>	<u>Contract period</u>	<u>Vesting conditions</u>
Third plan of employee stock options	2010.6.18	1,200 units	6 years	Service of 2 years
Fourth plan of employee stock options	2011.6.17	1,200 units	6 years	Service of 2 years
Fifth plan of employee stock options	2012.6.28	1,200 units	6 years	Service of 2 years

B. The above employee stock options are as follows:

(a) Details of the third plan of employee stock options outstanding as of June 30, 2017 and 2016, are as follows: This plan has been completed.

	For the six-month periods ended June 30,			
	2017		2016	
	No. of units (in thousands)	Weighted- average exercise price (in dollars)	No. of units (in thousands)	Weighted- average exercise price (in dollars)
<u>Stock options</u>				
Options outstanding at beginning of period	-	-	131.75	NT\$ 67.50
Options granted	-	-	-	-
Distribution of stock dividends / adjustments for number of shares granted for one unit of option	-	-	-	-
Options waived	-	-	-	-
Options exercised	-	-	(131.75)	67.50
Options revoked	-	-	-	-
Options outstanding at end of period	-	-	-	67.50
Options exercisable at end of period	-	-	-	67.50

(b) Details of the fourth plan of employee stock options outstanding as of June 30, 2017 and 2016, are as follows:

	For the six-month periods ended June 30,			
	2017		2016	
	No. of units (in thousands)	Weighted- average exercise price (in dollars)	No. of units (in thousands)	Weighted- average exercise price (in dollars)
<u>Stock options</u>				
Options outstanding at beginning of period	215.25	NT\$ 106.30	413.25	NT\$ 112.30
Options granted	-	-	-	-
Distribution of stock dividends / adjustments for number of shares granted for one unit of option	-	-	-	-
Options waived	-	-	-	-
Options exercised	212.25	106.30	(152.75)	112.30
Options revoked	-	-	-	-
Options outstanding at end of period	<u>3.00</u>	106.30	<u>260.50</u>	112.30
Options exercisable at end of period	<u>3.00</u>	106.30	<u>260.50</u>	112.30

(c) Details of the fifth plan of employee stock options outstanding as of June 30, 2017 and 2016, are as follows:

	For the six-month periods ended June 30,			
	2017		2016	
	No. of units (in thousands)	Weighted- average exercise price (in dollars)	No. of units (in thousands)	Weighted- average exercise price (in dollars)
Stock options				
Options outstanding at beginning of period	435.25	NT\$ 110.00	713.50	NT\$ 116.20
Options granted	-	-	-	-
Distribution of stock dividends / adjustments for number of shares granted for one unit of option	-	-	-	-
Options waived	-	-	(8.50)	-
Options exercised	110.50	110.00	(165.50)	116.20
Options revoked	-	-	-	-
Options outstanding at end of period	<u>324.75</u>	110.00	<u>539.50</u>	116.20
Options exercisable at end of period	<u>324.75</u>	110.00	<u>539.50</u>	116.20

C. The weighted-average stock price of stock options at exercise dates for the six-month periods ended June 30, 2017 and 2016 was NT\$176.38 and NT\$168.35 (in dollars), respectively.

D. As of June 30, 2017, December 31, 2016 and June 30, 2016, the range of exercise prices of stock options outstanding was NT\$106.3~NT\$110, NT\$67.5~NT\$110 and NT\$67.5~NT\$116.2 (in dollars), respectively; the weighted-average remaining contractual period was as follows:

Type of arrangement	June 30, 2017	December 31, 2016	June 30, 2016
Third plan of employee stock options	-	-	-
Fourth plan of employee stock options	-	0.50 year	1.00 year
Fifth plan of employee stock options	1.00 year	1.50 years	2.00 years

E. For the stock options granted after January 1, 2008, with compensation cost accounted for using the fair value method, their fair value on the grant date is estimated using the Black-Scholes option-pricing model. The information is as follows:

Type of arrangement	Grant date	Market value (Note)	Exercise price	Expected price volatility	Expected duration	Expected dividend yield rate	Risk-free interest rate	Fair value per unit
Third plan of employee stock options	2010.6.18	NT\$ 94.0	NT\$ 94.0	33.68%	4.50 years	0%	0.93%	NT\$ 27.66
Fourth plan of employee stock options	2011.6.17	NT\$146.0	NT\$146.0	38.65%	4.50 years	0%	1.05%	NT\$ 48.82
Fifth plan of employee stock options	2012.6.28	NT\$145.0	NT\$145.0	33.63%	4.60 years	0%	1.00%	NT\$ 42.79

Note: The Company had been officially listed in the OTC market on May 27, 2010 whose net value was measured at fair value before being listed in the OTC market and measured at market value after being listed in the OTC market.

F. Expenses incurred on share-based payment transactions are shown below:

	For the three-month periods ended June 30,	
	2017	2016
Equity-settled	\$ -	\$ 797

	For the six-month periods ended June 30,	
	2017	2016
Equity-settled	\$ -	\$ 1,863

(17) Share capital

A. Movements in the number of the Company's ordinary shares outstanding are as follows:

	2017	2016
At January 1	66,461,398	65,839,365
Convertible bonds	-	23,283
Employee stock options exercised	322,750	450,000
At June 30	66,784,148	66,312,648

- B. As of June 30, 2017, the Company's authorized capital was \$800,000, consisting of 80,000 thousand shares of ordinary stock (including 6,000 thousand shares reserved for employee stock options), and the paid-in capital was \$667,841 with a par value of NT\$10 (in dollars) per share. All proceeds from shares issued have been collected.
- C. On June 30, 2017 and 2016, the associate of the Group held 276 thousand shares and 276 thousand shares of the Group, respectively.

(18) Capital surplus

- A. Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.
- B. Changes in capital surplus are as follows:

	Share premium	Employee stock options	Others	Total
At January 1, 2017	\$ 1,936,651	\$ 189,886	\$ 313	\$ 2,126,850
Employee stock options exercised	<u>32,341</u>	<u>(796)</u>	<u>-</u>	<u>31,545</u>
At June 30, 2017	<u>\$ 1,968,992</u>	<u>\$ 189,090</u>	<u>\$ 313</u>	<u>\$ 2,158,395</u>
At January 1, 2016	\$ 1,877,736	\$ 191,217	\$ 313	\$ 2,069,266
Share-based payment transaction	-	1,761	-	1,761
Employee stock options exercised	<u>43,478</u>	<u>(2,700)</u>	<u>-</u>	<u>40,778</u>
At June 30, 2016	<u>\$ 1,921,214</u>	<u>\$ 190,278</u>	<u>\$ 313</u>	<u>\$ 2,111,805</u>

- C. Please refer to Note 6(16) for detailed information about capital reserve from employee stock warrants.

(19) Retained earnings

As of June 30, 2017 and 2016, the Company's retained earnings are set forth below:

	2017	2016
At January 1	\$ 1,445,777	\$ 1,314,258
Profit for the period	383,781	481,203
Appropriation of earnings	<u>(841,982)</u>	<u>(710,389)</u>
At June 30	<u>\$ 987,576</u>	<u>\$ 1,085,072</u>

- A. When net profit occurs in the annual accounts, the Company may, after reserving a sufficient amount of the income before tax to cover the accumulated losses, with the resolution of the board of directors, distribute at least 0.01% of the income before tax to pay to the employees as remuneration, and distribute no more than 2% of the income before tax to pay to the board of directors as remuneration. The remuneration could be stock or cash, and the employee remuneration could be distributed to the employees of subsidiaries of the Company under certain conditions. A report of the distribution of employee remuneration or the board of directors' remuneration shall be submitted to the shareholders at the shareholders' meeting.
- B. The Company shall, after all taxes and dues have been paid and its losses have been covered and at the time of allocating surplus profits, first set aside ten percent of such profits as a legal reserve. However, when the legal reserve amounts to the authorized capital, this shall not apply. Furthermore, in accordance with the provisions of laws and regulations and the rules prescribed by the central competent authority, a special reserve shall be set aside. If there is recovery of the balance of special reserve, the recovered amount shall be included in the distribution of the profit for the current year.

The allocable profit for the current year, which is the balance after the profit distribution and covering losses aforementioned in the preceding paragraph, together with the undistributed retained earnings accrued from prior years shall be referred to as accumulated distributable earnings, which shall be distributed as dividends to shareholders according to shareholders' resolutions.

In order to meet the requirements of business expansion and industry growth, fulfilling future operating needs and stabilizing financial structure is the priority of the Company's dividend policy. Thus, the distribution of the accumulated distributable earnings corresponds with the shareholders' resolutions. And, the amount of shareholders' bonus shall not be less than 20% of accumulated distributable earnings of the Company, and in particular cash dividend shall not be less than 5%.

- C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the balance of the reserve exceeds 25% of the Company's paid-in capital.
- D. Special reserve
 - (a) In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.

- (b) The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with Jin-Guan-Zheng-Fa-Zi Order No. 1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently. Such amounts are reversed upon disposal or reclassified if the assets are investment property of land, and reversed over the use period if the assets are investment property other than land.
- E. The imputation tax system requires that any undistributed current earnings of the Company are subject to an additional 10% corporate income tax if the earnings are not distributed in the following year.
- F. The Company recognized dividends of \$757,173 (NT\$11.37 per share) and \$639,352 (NT\$9.63352407 per share) in 2017 and 2016, respectively. In addition, based on the Board of Directors' meeting in July 7, 2017, outstanding stocks will be influenced by convertible bonds and employees' share rights. Thus, the Board of Directors gave the right to adjust the rate of distributed dividends from NT\$11.37 per share to NT\$11.33659144 per share.
- G. The appropriation of 2016 and 2015 earnings had been resolved at the stockholders' meeting on June 26, 2017 and June 21, 2016, respectively.

Details are summarized below:

	2016	2015
Legal reserve	\$ 84,809	\$ 71,037
Cash dividends	757,173	639,352
Total	<u>\$ 841,982</u>	<u>\$ 710,389</u>

- H. For information relating to employees' remuneration (bonuses) and directors' and supervisors' remuneration, please refer to Note 6 (21).

(20) Expenses by nature

	For the three-month periods ended June 30,	
	2017	2016
Employee benefit expense	\$ 241,951	\$ 245,326
Depreciation charges on property, plant and equipment	4,398	3,705
Amortisation	2,922	3,491
Incinerator equipment costs	70,569	79,426
Material	171,575	209,923
Sub-contract costs	257,549	204,201
Insurances	9,060	8,438
Other expenses	95,995	92,455
Total cost of operating and operating expenses	<u>\$ 854,019</u>	<u>\$ 846,965</u>

	For the six-month periods ended June 30,	
	2017	2016
Employee benefit expense	\$ 490,319	\$ 500,885
Depreciation charges on property, plant and equipment	8,392	7,669
Amortisation	6,213	7,004
Incinerator equipment costs	143,379	159,068
Material	311,991	366,544
Sub-contract costs	419,236	323,596
Insurances	17,671	18,440
Other expenses	236,282	241,433
Total cost of operating and operating expenses	<u>\$ 1,633,483</u>	<u>\$ 1,624,639</u>

(21) Employee benefit expense

	For the three-month periods ended June 30,	
	2017	2016
Salaries	\$ 215,588	\$ 215,179
Employee stock options	-	797
Labor and health insurance fees	12,737	13,768
Pension costs	10,002	10,748
Other personnel expenses	3,624	4,834
	<u>\$ 241,951</u>	<u>\$ 245,326</u>

	For the six-month periods ended June 30,	
	2017	2016
Salaries	\$ 426,689	\$ 433,018
Employee stock options	-	1,863
Labor and health insurance fees	27,536	28,659
Pension costs	20,170	20,682
Other personnel expenses	15,924	16,663
	<u>\$ 490,319</u>	<u>\$ 500,885</u>

- A. As of June 30, 2017 and 2016, the Group had 864 and 928 employees, respectively.
- B. When net profit occurs in the annual accounts, the Company may, after reserving a sufficient amount of the income before tax to cover the accumulated losses, with the resolution of the board of directors, distribute at least 0.01% of the income before tax to pay to the employees as remuneration, and distribute no more than 2% of the income before tax to pay to the board of directors as remuneration. The remuneration could be stock or cash, and the employee remuneration could be distributed to the employees of subsidiaries of the Company under certain conditions. A report of the distribution of employee remuneration or the board of directors' remuneration shall be submitted to the shareholders at the shareholders' meeting.

C. For the three-month and six-month periods ended June 30, 2017 and 2016, employees' compensation was accrued at \$76, \$68, \$147 and \$119, respectively; directors' and supervisors' remuneration was accrued at \$1,300, \$1,300, \$2,600 and \$2,600, respectively. The aforementioned amounts were recognized in salary and other expenses.

The employees' compensation and directors' and supervisors' remuneration were estimated and accrued based on 0.01% and 2% of distributable profit of current year as of the end of December 31, 2017. The employees' compensation and directors' and supervisors' remuneration has not been resolved by the Board of Directors and the differences are adjusted in the next year. The employees' compensation will be distributed in the form of cash.

Employees' compensation and directors' and supervisors' remuneration of 2016 as resolved by the meeting of board of directors were in agreement with those amounts recognised in the 2016 financial statements.

Information about employees' compensation and directors' and supervisors' remuneration of the Company as resolved at the shareholders' meeting will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(22) Income tax

A. Components of income tax expense:

	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Current tax:		
Current tax on profits for the period	\$ 60,069	\$ 79,888
Prior year income tax (over) underestimation	(2,503)	2,154
Total current tax	57,566	82,042
Deferred tax:		
Change in deferred income tax assets and liabilities	(10,225)	(27,432)
Foreign exchange adjustments	(113)	(638)
Income tax expense	<u>\$ 47,228</u>	<u>\$ 53,972</u>

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Current tax:		
Current tax on profits for the period	\$ 105,252	\$ 192,163
Prior year income tax (over) underestimation	(2,503)	2,154
Total current tax	102,749	194,317
Deferred tax:		
Change in deferred income tax assets and liabilities	(8,288)	301
Foreign exchange adjustments	1,595	1,871
Income tax expense	<u>\$ 96,056</u>	<u>\$ 196,489</u>

B. As of June 30, 2017, the Company's and its subsidiaries' income tax returns through 2015 have been assessed and approved by the Tax Authority except for HD Resource Management Corporation which have been assessed and approved by the Tax Authority through 2014.

C. Unappropriated retained earnings:

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Earnings generated in and after 1998	<u>\$ 987,576</u>	<u>\$ 1,445,777</u>	<u>\$ 1,085,072</u>

D. As of June 30, 2017, December 31, 2016 and June 30, 2016, the balance of the imputation tax credit account was \$132,358, \$132,344 and \$83,821, respectively. The creditable tax rate was 6.38% for 2015 and is estimated to be 9.15% for 2016.

(23) Earnings per share

	<u>For the three-month period ended June 30, 2017</u>		
	<u>Amount after tax</u>	<u>Weighted average number of ordinary shares outstanding (shares in thousands)</u>	<u>Earnings per share (in dollars)</u>
<u>Basic earnings per share:</u>			
Profit attributable to owners of the parent	\$ 205,862	66,784	NT\$ 3.08
<u>Diluted earnings per share:</u>			
Assumed conversion of all dilutive potential ordinary shares			
Employee stock options	-	122	
Profit attributable to owners of the parent plus dilutive effect of common stock equivalents	<u>\$ 205,862</u>	<u>66,906</u>	<u>NT\$ 3.08</u>

<u>For the six-month period ended June 30, 2017</u>			
	<u>Amount after tax</u>	<u>Weighted average number of ordinary shares outstanding (shares in thousands)</u>	<u>Earnings per share (in dollars)</u>
<u>Basic earnings per share:</u>			
Profit attributable to owners of the parent	\$ 383,781	66,676	NT\$ 5.76
<u>Diluted earnings per share:</u>			
Assumed conversion of all dilutive potential ordinary shares			
Employee stock options	-	123	
Profit attributable to owners of the parent plus dilutive effect of common stock equivalents	\$ 383,781	66,799	NT\$ 5.75

<u>For the three-month period ended June 30, 2016</u>			
	<u>Amount after tax</u>	<u>Weighted average number of ordinary shares outstanding (shares in thousands)</u>	<u>Earnings per share (in dollars)</u>
<u>Basic earnings per share:</u>			
Profit attributable to owners of the parent	\$ 195,062	66,267	NT\$ 2.94
<u>Diluted earnings per share:</u>			
Assumed conversion of all dilutive potential ordinary shares			
Employee stock options	-	276	
Profit attributable to owners of the parent plus dilutive effect of common stock equivalents	\$ 195,062	66,543	NT\$ 2.93

	<u>For the six-month period ended June 30, 2016</u>		
	<u>Amount after tax</u>	<u>Weighted average number of ordinary shares outstanding (shares in thousands)</u>	<u>Earnings per share (in dollars)</u>
<u>Basic earnings per share:</u>			
Profit attributable to owners of the parent	\$ 481,203	66,110	NT\$ 7.28
<u>Diluted earnings per share:</u>			
Assumed conversion of all dilutive potential ordinary shares			
Employee stock options	-	254	
Employees' bonus	-	1	
Profit attributable to owners of the parent plus dilutive effect of common stock equivalents	<u>\$ 481,203</u>	<u>66,365</u>	<u>NT\$ 7.25</u>

(24) Operating leases

- A. The Group leases offices and dormitories under non-cancellable operating lease agreements. These leases have terms expiring between 1 year and 16 years. The Group recognized rental expenses of \$8,839, \$8,609, \$17,730 and \$15,921, for these leases for the three-month and six-month periods ended June 30, 2017 and 2016, respectively.
- B. In order to build the refuse incineration plant, the Group obtained the land-use right amounting to \$114,902. For the three-month and six-month periods ended June 30, 2017 and 2016, the rent is amortized on a straight-line basis during construction or operation both amounting to \$1,494 and \$1,494, \$2,988 and \$2,988, respectively.

The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Less than one year	\$ 10,271	\$ 10,907	\$ 7,644
More than one year but not less than five years	8,189	10,122	9,390
More than five years	3,748	6,761	7,636
	<u>\$ 22,208</u>	<u>\$ 27,790</u>	<u>\$ 24,670</u>

(25) Supplemental cash flow information

Financing activities with no cash flow effects

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Cash dividend declared but not yet distributed	<u>\$ 822,399</u>	<u>\$ 700,293</u>

7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

The Company is controlled by CTCI Corporation (incorporated in R.O.C.), which owns 57.72% of the Company's shares. The remaining 42.28% of the shares are widely held by the public.

(2) Names of related parties and relationship

<u>Names of related parties</u>	<u>Relationship with the Group</u>
CTCI Corp.	The ultimate parent
CTCI Machinery Corp.	Associates
Resources Engineering Services Inc.	Associates
E&C Engineering Corp.	Associates
G.D. Development Corp.	Joint ventures

(3) Significant transactions and balances with related parties

A. Operating revenue

	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
The ultimate parent	\$ 85,274	\$ 131,708
Associates	-	215
	<u>\$ 85,274</u>	<u>\$ 131,923</u>

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
The ultimate parent	\$ 141,198	\$ 237,229
Associates	-	326
	<u>\$ 141,198</u>	<u>\$ 237,555</u>

- (a) The prices on the operating, removal and transportation contracts entered into with related parties are set through negotiation by both parties. The collection terms were 30 days and approximately the same as those with third parties.

(b) According to Financial-Supervisory-Securities-Firms No. 0990100279 of the GreTai Securities Market:

Although the Group discloses operating revenues from CTCI as above, the related costs include equipment maintenance cost and employee salary of Sino Environmental Services Corp. when performing operation service, which are not related party transactions.

B. Purchases of services

	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
The ultimate parent	\$ 1,919	\$ 3,239
Associates	33,942	31,145
	<u>\$ 35,861</u>	<u>\$ 34,384</u>

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
The ultimate parent	\$ 2,828	\$ 4,576
Associates	71,069	67,765
	<u>\$ 73,897</u>	<u>\$ 72,341</u>

The prices on the purchase and operating contracts entered into with related parties are set through negotiation by both parties. The payment terms were 30 days and approximately the same as those with third parties.

C. Period-end balances arising from sales of services

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
The ultimate parent	\$ 96,543	\$ 84,531	\$ 168,809
Associates	-	-	97
	<u>\$ 96,543</u>	<u>\$ 84,531</u>	<u>\$ 168,906</u>

D. Period-end balances arising from purchases of services

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
The ultimate parent	\$ 2,180	\$ 5,126	\$ 2,474
Associates	29,698	22,478	22,485
	<u>\$ 31,878</u>	<u>\$ 27,604</u>	<u>\$ 24,959</u>

E. Other receivables-related parties

(a) Reclassified from accounts receivable

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
The ultimate parent	\$ 37,669	\$ 17,886	\$ 85,788

Certain accounts receivable from related parties which are not on regular collection terms, were reclassified to "other receivables-related parties" whose aging is from 121 to 365 days.

(b) Others

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Associates (Note)	\$ 14,288	\$ 593	\$ 12,187
Joint ventures (Note)	5,723	3,617	13,120
	<u>\$ 20,011</u>	<u>\$ 4,210</u>	<u>\$ 25,307</u>

Note : The receivable is a result of the personnel's transfer from related parties, apportioned office expenses and cash dividends.

F. Loans to related parties

(a) Receivables from related parties

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
CTCI Corp.	\$ -	\$ -	\$ 37,026
Associates			
CTCI Machinery Corp.	85,070	55,051	85,076
Resources Engineering Services Inc.	78,065	78,070	50,045
E & C Engineering Corp.	85,070	85,078	85,075
Joint ventures	29,043	29,013	29,038
	<u>\$ 277,248</u>	<u>\$ 247,212</u>	<u>\$ 286,260</u>

(b) Interest income

	For the three-month periods ended June 30	
	2017	2016
The ultimate parent (Note 1)	\$ 607	\$ 185
Associates (Note 2)	624	453
Joint ventures (Note 3)	130	115
	<u>\$ 1,361</u>	<u>\$ 753</u>

	For the six-month periods ended June 30,	
	2017	2016
The ultimate parent (Note 1)	\$ 1,314	\$ 185
Associates (Note 2)	1,183	738
Joint ventures (Note 3)	259	231
	<u>\$ 2,756</u>	<u>\$ 1,154</u>

Note 1: The terms of lending include interest to be calculated and received monthly, using the annual rate of 0.81%~0.87% for the six-month period ended June 30, 2017.

Note 2: The terms of lending include interest to be calculated and received monthly, using the annual rate of 1.01% and 1.07%~1.09% for the six-month periods ended June 30, 2017 and 2016, respectively.

Note 3: The terms of lending include interest to be calculated and received monthly, using the annual rate of 1.8% and 1.6% for the six-month periods ended June 30, 2017 and 2016, respectively.

G. Other payables-related parties

(a) Dividends payable

	June 30, 2017	December 31, 2016	June 30, 2016
The ultimate parent	\$ 435,973	\$ -	\$ 370,478
Associates	38,193	-	42,729
	<u>\$ 474,166</u>	<u>\$ -</u>	<u>\$ 413,207</u>

(b) Others

	June 30, 2017	December 31, 2016	June 30, 2016
The ultimate parent	\$ 2,956	\$ 2,193	\$ 2,046
Associates	-	8	-
	<u>\$ 2,956</u>	<u>\$ 2,201</u>	<u>\$ 2,046</u>

The payable is due to the personnel transfers from related parties, estimated directors' and supervisors' remuneration for the three-month and six-month periods ended June 30, 2017 and 2016, and the related expenses amounted to \$3,636, \$2,243, \$4,336 and \$2,943, respectively.

H. Endorsements and guarantees for others

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Joint ventures	\$ 649,283	\$ 667,708	\$ 700,456

(4) Key management compensation

	<u>For the three-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Salaries and other short-term employee benefits	\$ 13,338	\$ 10,589
Post-employment benefits	14	100
Share-based payments	-	20
Total	<u>\$ 13,352</u>	<u>\$ 10,709</u>

	<u>For the six-month periods ended June 30,</u>	
	<u>2017</u>	<u>2016</u>
Salaries and other short-term employee benefits	\$ 24,712	\$ 23,808
Post-employment benefits	67	201
Share-based payments	-	327
Total	<u>\$ 24,779</u>	<u>\$ 24,336</u>

8. PLEDGED ASSETS

The Group's assets pledged as collateral are as follows:

<u>Assets</u>	<u>Book value</u>			<u>Purposes</u>
	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>	
Other financial assets - non-current				
Restricted bank deposits	\$ 10,000	\$ -	\$ 50,000	Guarantee for bid and long-term loans
Long-term prepaid rents- land-use right	19,990	21,143	22,296	Guarantee for long-term loans
Refundable deposits	11,556	11,472	7,837	Guarantee for rent, performance guarantee, tender bond and staff dormitory
	<u>\$ 41,546</u>	<u>\$ 32,615</u>	<u>\$ 80,133</u>	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS

In addition to those items which have been disclosed in Notes 6(9), (13), (24), and 7(3)H, the significant commitments and contingent liabilities of the Group as of June 30, 2017 were as follows:

- (1) The subsidiaries had entered into lines of credit agreements with several banks for guarantee payments under various service contracts. The subsidiaries had either issued guarantee notes or promissory notes for amounts drawn down under the line of credit agreements. As of June 30, 2017, the total amount of guarantee notes and promissory notes issued amounted to \$939,093.
- (2) As of June 30, 2017, the subsidiaries had outstanding commitments for service contracts amounting to \$97,273.
- (3) As of June 30, 2017, the subsidiaries had unused letters of credit for importing materials and sub-contract amounting to \$7,270.
- (4) On October 28, 2014, the Environmental Protection Bureau New Taipei City Government requested the subsidiary, Sino Environmental Services Corp. (Sino), to pay a substantial amount of air pollution control fee of \$54,267 in accordance with the action stated in Bei-Huan-Kong-Zi Letter No. 1031588875 (the original action) and the judgement rendered by an administrative court of New Taipei City Government. The subsidiary, Sino, disagreed and filed an appeal for revocation of the original action and administrative decision on July 6, 2015, and was dismissed by Taiwan High Administrative Court. Therefore, the subsidiary, Sino, filed an appeal to Supreme Administrative Court, and is currently awaiting judgement.

It is Sino's appointed lawyers opinion that the original action is unlawful and ineffective, thus, no expense was accrued.

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

1. In order to reduce idle funds and enhance the rate of return on shareholders' equity, the subsidiary, Leading Energy Corp., which has capital reduction \$180,000 in the resolution of the shareholders' meeting on June 16, 2017, and was completed on July 18, 2017.
2. Please refer to Note 6(19) F.

12. OTHERS

(1) Capital risk management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including 'current and non-current borrowings' as shown in the consolidated balance sheet) less cash and cash equivalents. Total capital is calculated as 'equity' as shown in the consolidated balance sheet plus net debt.

The gearing ratios at June 30, 2017, December 31, 2016 and June 30, 2016 were as follows:

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
Total borrowings	\$ <u>268,000</u>	\$ <u>356,000</u>	\$ <u>444,000</u>
Total equity	\$ <u>4,749,223</u>	\$ <u>5,264,774</u>	\$ <u>4,767,431</u>
Gearing ratio	<u>6%</u>	<u>7%</u>	<u>9%</u>

(2) Financial instruments

A. Fair value information of financial instruments

Except for those listed in the table below, the carrying amounts of the Group's financial instruments not measured at fair value (including cash and cash equivalents, notes receivable, accounts receivable, other receivables, accounts payable, other payables and current portion of long-term borrowings) are approximate to their fair values. The fair value information of financial instruments measured at fair value is provided in Note 12(3).

B. Financial risk management policies

(a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial position and financial performance. The Group uses derivative financial instruments to hedge certain risk exposures.

- (b) Risk management is carried out by a central treasury department (Group treasury) under policies approved by the Board of Directors. Group treasury identifies, evaluates and hedges financial risks in close co-operation with the Group's operating units. The Board provides written principles for overall risk management, as well as written policies covering specific areas and matters, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and CNY. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations.
- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. The group companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. To manage their foreign exchange risk arising from future commercial transactions and recognised assets and liabilities, entities in the Group use forward foreign exchange contracts, transacted with Group treasury. Foreign exchange risk arises when future commercial transactions or recognised assets or liabilities are denominated in a currency that is not the entity's functional currency.
- iii. The Group has certain investments in foreign operations, therefore, does not hedge the risk.
- iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: MOP and CNY. The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

June 30, 2017			
Foreign Currency			
	Amount (in thousands)	Exchange rate	Book value (NTD)
(Foreign currency : functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	\$ 8,168	30.414	\$ 248,422
JPY : NTD	37,551	0.272	10,214
MOP : NTD	37,143	3.809	141,478
<u>Financial liabilities</u>			
<u>Monetary items</u>			
MOP : NTD	4,821	3.809	18,363

December 31, 2016			
Foreign Currency			
	Amount (in thousands)	Exchange rate	Book value (NTD)
(Foreign currency : functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	\$ 5,640	32.199	\$ 181,602
JPY : NTD	31,816	0.277	8,813
MOP : NTD	33,587	4.032	135,423
<u>Financial Liabilities</u>			
<u>Monetary items</u>			
MOP : NTD	177	4.032	714

	June 30, 2016		
	Foreign Currency		
	Amount (in thousands)	Exchange rate	Book value (NTD)
(Foreign currency : functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	\$ 8,783	32.283	\$ 283,542
MOP : NTD	26,978	4.043	109,072

Financial liabilities

Monetary items

MOP : NTD	729	4.030	2,947
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- v. The unrealised exchange loss arising from significant foreign exchange variation on the monetary items held by the Group for the three-month and six-month periods ended June 30, 2017 and 2016 amounted to \$1,645, \$1,711, \$13,555 and \$2,033, respectively.
- vi. Analysis of foreign currency market risk arising from significant foreign exchange variation:

	For the six-month period ended June 30, 2017		
	Sensitivity analysis		
	Extent of variation	Effect on profit or loss	Effect on equity
(Foreign currency : functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	1.00%	\$ 2,484	-
JPY : NTD	1.00%	102	-
MOP : NTD	1.00%	1,415	-
<u>Financial liabilities</u>			
<u>Monetary items</u>			
MOP : NTD	1.00%	184	-

For the six-month period ended June 30, 2016

	Sensitivity analysis		
	Extent of variation	Effect on profit or loss	Effect on equity
(Foreign currency : functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	1.00%	\$ 2,835	\$ -
MOP : NTD	1.00%	1,091	-
 <u>Financial liabilities</u>			
<u>Monetary items</u>			
MOP : NTD	1.00%	29	-

Price risk

The Group is exposed to equity securities price risk because of investments held by the Group and classified on the consolidated balance sheet either as available-for-sale or at fair value through profit or loss. The Group is not exposed to commodity price risk. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.

Interest rate risk

The Group's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. During the six-month periods ended June 30, 2017 and 2016, the Group's borrowings at variable rate were denominated in NTD.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors.

- ii. The credit quality information of financial assets that are neither past due nor impaired is as follows:

	June 30, 2017		
	<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>
Notes receivable	\$ -	\$ -	\$ 47
Accounts receivable	811,706	7,776	166,810
Accounts receivable-related parties	-	96,543	-
Other receivables	-	-	12,911
Other receivables-related parties	-	-	297,259
Long-term other receivables	<u>2,557,403</u>	<u>-</u>	<u>-</u>
	<u>\$ 3,369,109</u>	<u>\$ 104,319</u>	<u>\$ 477,027</u>

	December 31, 2016		
	<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>
Notes receivable	\$ -	\$ -	\$ 138
Accounts receivable	671,466	1,501	174,291
Accounts receivable-related parties	-	84,531	-
Other receivables	-	-	10,066
Other receivables-related parties	-	-	251,422
Long-term other receivables	<u>2,686,721</u>	<u>-</u>	<u>-</u>
	<u>\$ 3,358,187</u>	<u>\$ 86,032</u>	<u>\$ 435,917</u>

	June 30, 2016		
	<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>
Notes receivable	\$ -	\$ -	\$ 422
Accounts receivable	869,555	6,094	219,524
Accounts receivable-related parties	-	168,809	97
Other receivables	-	-	7,668
Other receivables-related parties	-	37,026	274,541
Long-term other receivables	<u>2,811,275</u>	<u>-</u>	<u>-</u>
	<u>\$ 3,680,830</u>	<u>\$ 211,929</u>	<u>\$ 502,252</u>

Group 1: Government.

Group 2: Listed companies.

Group 3: Others.

iii. The ageing analysis of financial assets that were past due but not impaired is as follows:

	<u>June 30, 2017</u>	<u>December 31, 2016</u>	<u>June 30, 2016</u>
<u>Other receivables</u>			
<u>-related parties</u>			
Up to 30 days	\$ 2,690	\$ 3,061	\$ 3,432
31 to 90 days	5,255	9,551	38,997
91 to 180 days	28,525	3,600	35,616
Over 181 days	1,199	1,674	7,743
	<u>\$ 37,669</u>	<u>\$ 17,886</u>	<u>\$ 85,788</u>

(c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs so that the Group does not breach borrowing limits or covenants on any of its borrowing facilities. Such forecasting takes into consideration the Group's debt financing plans, covenant compliance, compliance with internal balance sheet ratio targets.
- ii. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities

	<u>Up to 1 year</u>	<u>Over 1 year</u>
<u>June 30, 2017</u>		
Accounts payable	\$ 727,698	\$ -
Other payables	1,108,926	-
Long-term borrowings (including current portion)	178,444	93,065
Other non-current liabilities	137,529	-

Non-derivative financial liabilities

	<u>Up to 1 year</u>	<u>Over 1 year</u>
<u>December 31, 2016</u>		
Accounts payable	\$ 728,545	\$ -
Other payables	344,429	-
Long-term borrowings (including current portion)	178,440	184,990
Other non-current liabilities	127,674	-

Non-derivative financial liabilities

	<u>Up to 1 year</u>	<u>Over 1 year</u>
<u>June 30, 2016</u>		
Notes payable	\$ 860	\$ -
Accounts payable	747,795	-
Other payables	960,759	-
Long-term borrowings (including current portion)	178,440	274,811
Other non-current liabilities	132,353	-

(3) Fair value estimation

A. Details of the fair value of the Group's financial assets and financial liabilities not measured at fair value are provided in Note 12(2) A.

B. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Inputs that are quoted prices (unadjusted) in active markets for identical assets or liabilities. A market is regarded as active if it meets all the following conditions: the items traded in the market are homogeneous; willing buyers and sellers can normally be found at any time; and prices are available to the public. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices). The fair value of the Group's investment in corporate bonds and convertible bonds is included in Level 2.

Level 3: Inputs for the asset or liability that are not based on observable market data. The Group has no investments in any financial instruments belonging to level 3.

The following table presents the Group's financial assets and liabilities that are measured at fair value at June 30, 2017, December 31, 2016 and June 30, 2016:

<u>June 30, 2017</u>	<u>Book value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Financial assets:					
Financial assets at fair value through profit or loss					
Equity securities	\$ 216,246	\$ 216,246	\$ -	\$ -	\$ 216,246
Available-for-sale financial assets					
Equity securities	104,313	104,313	-	-	104,313
Bond securities	<u>26,873</u>	<u>-</u>	<u>26,873</u>	<u>-</u>	<u>26,873</u>
Total	<u>\$ 347,432</u>	<u>\$ 320,559</u>	<u>\$ 26,873</u>	<u>\$ -</u>	<u>\$ 347,432</u>

December 31, 2016	<u>Book value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Financial assets:					
Financial assets at fair value through profit or loss					
Equity securities	\$ 767,378	\$ 767,378	\$ -	\$ -	\$ 767,378
Available-for-sale financial assets					
Equity securities	72,332	72,332	-	-	72,332
Bond securities	<u>27,328</u>	<u>-</u>	<u>27,328</u>	<u>-</u>	<u>27,328</u>
Total	<u>\$ 867,038</u>	<u>\$ 839,710</u>	<u>\$ 27,328</u>	<u>\$ -</u>	<u>\$ 867,038</u>
June 30, 2016	<u>Book value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Financial assets:					
Financial assets at fair value through profit or loss					
Equity securities	\$ 203,178	\$ 203,178	\$ -	\$ -	\$ 203,178
Available-for-sale financial assets					
Equity securities	74,777	74,777	-	-	74,777
Bond securities	<u>29,180</u>	<u>-</u>	<u>29,180</u>	<u>-</u>	<u>29,180</u>
Total	<u>\$ 307,135</u>	<u>\$ 277,955</u>	<u>\$ 29,180</u>	<u>\$ -</u>	<u>\$ 307,135</u>

C. The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	<u>Listed shares</u>	<u>Open-end fund</u>
Market quoted price	Closing price	Net asset value

D. Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques method can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date (i.e. yield curves on the Taipei Exchange, average commercial paper interest rates quoted from Reuters).

E. If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.

F. For the six-month periods ended June 30, 2017 and 2016, there were no transfers between Level 1 and Level 2.

G. For the six-month periods ended June 30, 2017 and 2016, there were no input and output into Level 3.

H. Specific valuation techniques used to value financial instruments include:

- (a) Quoted market prices or dealer quotes for similar instruments.
- (b) Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

- A. Loans to others: Please refer to table 1.
- B. Provision of endorsements and guarantees to others: Please refer to table 2.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 3.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: Please refer to table 4.
- E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 5.
- H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 6.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 7.

(2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China) : Please refer to table 8.

(3) Information on investments in Mainland China

- A. Basic information: Please refer to table 9.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Please refer to table 10.

14. OPERATING SEGMENT FINANCIAL INFORMATION

(1) General information

The Group's main business is only in a single industry. The Board of Directors, which allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

(2) Segmental income, assets and liabilities

The segmental financial information provided to the Chief Operating Decision-Maker is as follows:

	For the three-month periods ended June 30,	
	2017	2016
Revenue from external customers	\$ 1,115,803	\$ 1,125,383
Inter-segment revenue	354,587	311,065
Total segment revenue	<u>\$ 1,470,390</u>	<u>\$ 1,436,448</u>
Segment income	<u>\$ 261,784</u>	<u>\$ 278,418</u>
Depreciation	<u>\$ 4,398</u>	<u>\$ 3,705</u>
Amortisation	<u>\$ 2,922</u>	<u>\$ 3,491</u>

	For the six-month periods ended June 30,	
	2017	2016
Revenue from external customers	\$ 2,174,684	\$ 2,739,329
Inter-segment revenue	710,140	620,324
Total segment revenue	<u>\$ 2,884,824</u>	<u>\$ 3,359,653</u>
Segment income	<u>\$ 541,201</u>	<u>\$ 1,114,690</u>
Depreciation	<u>\$ 8,392</u>	<u>\$ 7,669</u>
Amortisation	<u>\$ 6,213</u>	<u>\$ 7,004</u>

(3) Reconciliation information of segmental income

A reconciliation of adjusted EBITDA for reportable segment income from continuing operations before income tax is provided as follows:

	For the three-month periods ended June 30,	
	2017	2016
Adjusted EBITDA for reportable segment	\$ 261,784	\$ 278,418
Unrealized gain on financial instruments	(11)	94
Financial cost, net	(991)	(981)
Others	30,427	14,815
Income from continuing operations before income tax	<u>\$ 291,209</u>	<u>\$ 292,346</u>

	For the six-month periods ended June 30,	
	2017	2016
Adjusted EBITDA for reportable segment	\$ 541,201	\$ 1,114,690
Unrealized gain on financial instruments	(286)	156
Financial cost, net	(2,210)	(2,937)
Others	28,532	19,113
Income from continuing operations before income tax	<u>\$ 567,237</u>	<u>\$ 1,131,022</u>

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Loans to others

For the six-month period ended June 30, 2017

Expressed in thousands of NTD
(Except as otherwise indicated)

Table 1

No. (Note 1)	Creditor	Borrower	General ledger account (Note 2)	Is a related party	Maximum outstanding balance during the six-month period ended June 30, 2017 (Note 3)	Balance at June 30, 2017 (Note 8)	Actual amount drawn down	Interest rate	Nature of loan (Note 4)	Amount of transactions with the borrower (Note 5)	Reason for short-term financing (Note 6)	Allowance for doubtful accounts	Collateral		Ceiling on total loans granted (Note 7)	Footnote	
													Item	Value			
0	ECOVE Environment Corp.	G.D. Development Corp.	Other receivables-related parties	Yes	\$ 30,000	\$ 30,000	\$ 29,000	1.80%	2	\$ -	For operational needs	\$ -	\$ -	\$ -	\$ 1,723,758	-	
0	"	CTCI Corp.	"	"	430,000	430,000	-	-	"	"	"	"	"	"	430,940	1,723,758	-
1	HD Resources Management Corp.	CTCI Corp.	"	"	7,000	7,000	-	-	"	"	"	"	"	"	7,602	30,407	-
1	"	CTCI Machinery Corp.	"	"	7,000	7,000	7,000	1.01%	"	"	"	"	"	"	7,602	30,407	-
1	"	E&C Engineering Corp.	"	"	7,000	7,000	7,000	1.01%	"	"	"	"	"	"	7,602	30,407	-
2	Sino Environmental Service Corp.	CTCI Corp.	"	"	78,000	78,000	-	-	"	"	"	"	"	"	72,421	289,682	Note 9
2	"	CTCI Machinery Corp.	"	"	78,000	78,000	78,000	1.01%	"	"	"	"	"	"	72,421	289,682	"
2	"	E&C Engineering Corp.	"	"	78,000	78,000	78,000	1.01%	"	"	"	"	"	"	72,421	289,682	"
2	"	Resources Engineering Services Inc.	"	"	78,000	78,000	78,000	1.01%	"	"	"	"	"	"	72,421	289,682	"

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

(1) The Company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Fill in the name of account in which the loans are recognised, such as receivables-related parties, current account with stockholders, prepayments, temporary payments, etc.

Note 3: Fill in the maximum outstanding balance of loans to others during the six-month period ended June 30, 2017.

Note 4: The column of 'Nature of loan' shall fill in 'Business transaction or 'Short-term financing'.

(1) The Business association is '1'.

(2) The Short-term financing are numbered in order starting from '2'.

Note 5: Fill in the amount of business transactions when nature of the loan is related to business transactions, which is the amount of business transactions occurred between the creditor and borrower in the current year.

Note 6: Fill in purpose of loan when nature of loan is for short-term financing, for example, repayment of loan, acquisition of equipment, working capital, etc.

Note 7: The calculation and amount on ceiling of loans are as follows:

(1) The limit on loans granted to a single party shall not exceed 10% of the Company's net assets value.

(2) The ceiling on totals loans shall not exceed 40% of the Company's net assets value.

Note 8: The amounts of funds to be loaned to others which have been approved by the board of directors of a public company in accordance with Article 14, Item 1 of the "Regulations Governing Loaning of Funds and Making of

Note 9: Due to the dividend distribution of the subsidiary, Sino Environmental Service Corp., the loan violated the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies".

The Group has set on improvement plan, which was presented to the Supervisor of Sino, the improvement would be completed in line with the plan.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Provision of endorsements and guarantees to others

For the six-month period ended June 30, 2017

Expressed in thousands of NTD
(Except as otherwise indicated)

Table 2

Number (Note 1)	Endorser/ guarantor	Party being endorsed/guaranteed	Relationship with the endorser/ guarantor (Note 2)	Limit on endorsements/ guarantees provided for a single party (Note 3)	Maximum outstanding endorsement/ guarantee amount as of June 30, 2017 (Note 4)	Outstanding endorsement/ guarantee amount at June 30, 2017 (Note 5)	Actual amount drawn down (Note 6)	Amount of endorsements/ guarantees secured with collateral (Note 6)	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor company (Note 7)	Ceiling on total amount of endorsements/ guarantees provided (Note 3)	Provision of endorsements/ guarantees by parent company to subsidiary (Note 7)	Provision of endorsements/ guarantees by subsidiary to parent company (Note 7)	Provision of endorsements/ guarantees to the party in Mainland China (Note 7)	Footnote
0	ECOVE Environment Corp.	G.D. Development Corp.	6	\$ 8,618,792	\$ 660,778	\$ 649,283	\$ 372,482	\$ -	15.07%	\$ 12,928,188	N	N	N	-

Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

(1)The Company is '0'.

(2)The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories; fill in the number of category each case belongs to:

(1)Having business relationship.

(2)The endorser/guarantor parent company owns directly more than 50% voting shares of the endorsed/guaranteed subsidiary.

(3)The endorser/guarantor parent company and its subsidiaries jointly own more than 50% voting shares of the endorsed/guaranteed company.

(4)The endorsed/guaranteed parent company directly or indirectly owns more than 50% voting shares of the endorser/guarantor subsidiary.

(5)Mutual guarantee of the trade as required by the construction contract.

(6)Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.

Note 3: Fill in limit on endorsements/guarantees provided for a single party and ceiling on total amount of endorsements/guarantees provided as prescribed in the endorser/guarantor company's "Procedures for Provision of Endorsements and Guarantees", and state each individual party to which the endorsements/guarantees have been provided and the calculation for ceiling on total amount of endorsements/guarantees provided in the footnote.

(1)The limit on endorsements and guarantees granted to a single party shall not exceed 200% of the Company's net assets value in last financial statement which was reviewed or audited by accountant.

(2) The ceiling on total endorsements and guarantees shall not exceed 300% of the Company's net assets value in last financial statement which was reviewed or audited by accountant.

Note 4: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as of the reporting period.

Note 5: Once endorser/guarantee contracts or promissory notes are signed/issued by the endorser/guarantor company to the banks, the endorser/guarantor company bears endorsement/guarantee liabilities. And all other events involve endorsements and guarantees should be included in the balance of outstanding endorsements and guarantees.

Note 6: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 7: Fill in 'Y' for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

June 30, 2017

Table 3
Marketable securities (Note 1)

Securities held by	Type	Name	Relationship with the securities issuer (Note 2)	General ledger account	Shares/ denominations (thousand share)	June 30, 2017		Ownership (%)	Fair value	Footnote (Note 4)
						Book value (Note 3)	Expressed in thousands of NTD (Except as otherwise indicated)			
ECOVE Environment Corp.	Fund	Prudential Financial Money Market Fund	N/A	Financial assets at fair value through profit or loss-current	1,164	\$ 18,267	\$ 18,267	-	18,267	-
"	"	Eastspring Investments Well pool Money Market Fund	"	"	371	5,005	5,005	-	5,005	-
"	Common Stock	Taiwan Cement Corp.	"	Available-for-sale financial assets-current	430	16,671	23,272	-	23,272	-
"	"	Gintech Energy Corp.	The Chairman of CTCI Corp. is the director	"	516	20,877	8,255	-	8,255	-
				Adjustment		(14,165)	23,383		23,383	
"	"	TSC Venture Management, Inc.	The Company is the Board of director	Financial assets carried at cost-non-current	216	\$ 2,160	\$ 2,160	5.88%	-	-
"	"	Teamwin Opto-Electronics Co., Ltd.	N/A	"	150	2,261	475	2.46%	475	-
"	"	Eastern Pacific Energy Sdn. Bhd	The General Manager of the Company is the Board of director	"	10	81	81	10.00%	81	-
		Less: Accumulated impairment				(3,946)	556		556	
Leading Energy Corp.	Fund	FSITC Taiwan Money Market Fund	N/A	Financial assets at fair value through profit or loss-current	3,283	\$ 49,822	\$ 49,822	-	49,822	-
"	"	Prudential Financial	"	"	574	9,004	9,004	-	9,004	-
"	Common Stock	Taiwan Cement Corp.	"	Available-for-sale financial assets-current	432	15,216	15,216	-	15,216	-

Marketable securities (Note 1)

June 30, 2017

Securities held by	Type	Name	Relationship with the securities issuer (Note 2)	General ledger account	Shares/ denominations (thousand share)	Book value (Note 3)	Ownership (%)	Fair value	Footnote (Note 4)
Sino Environmental Services Corp.	Fund	Eastspring Investments Well Pool Money Market Fund	N/A	Financial assets at fair value through profit or loss-current	3,040	\$ 41,031	-	\$ 41,031	-
"	"	Franklin Templeton Sinoam money Market Fund	"	"	4,881	50,032	-	50,032	-
"	Common Stock	CTCI Corp.	Ultimate parent company	Available-for-sale financial assets-current	1	53	-	53	-
"	"	Taiwan Cement Corp.	N/A	"	1,138	40,063	-	40,063	-
"	"	Gintech Energy Corp.	The Chairman of CTCI Corp. is the director	"	642	10,275	-	10,275	-
"	Bonds	BP capital PLC	N/A	"	6,000	26,873	-	26,873	Note 5
HD Resources Management Corp.	Fund	Prudential Financial Money Market Fund	N/A	Financial assets at fair value through profit or loss-current	1,275	20,000	-	20,000	-
"	"	FSITC Taiwan Money Market Fund	"	"	727	11,029	-	11,029	-
"	"	Jih Sun Money Market Fund	"	"	412	6,055	-	6,055	-
"	Common Stock	Taiwan Cement Corp.	"	Available-for-sale financial assets-current	435	15,323	-	15,323	-
Fortune Energy Corp.	Fund	Prudential Financial Money Market Fund	"	Financial assets at fair value through profit or loss-current	382	6,001	-	6,001	-

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities within the scope of IAS 39 'Financial instruments: recognition and measurement'.

Note 2: Leave the column blank if the issuer of marketable securities is non-related party.

Note 3: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

Note 4: The number of shares of securities and their amounts pledged as security or pledged for loans and their restrictions on use under some agreements should be stated in the footnote if the securities presented herein have such conditions.

Note 5: The book value of bonds and funds are denominated in CNY.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital

For the six-month period ended June 30, 2017

Table 4

Expressed in thousands of NTD
(Except as otherwise indicated)

Investor	Marketable securities (Note 1)	General ledger account	Counterparty (Note 2)	Relationship with the investor (Note 2)	Balance as at January 1, 2017			Addition (Note 3)			Disposal (Note 3)			Balance as at June 30, 2017	
					Number of shares (thousand)	Amount	Number of shares (thousand)	Number of shares (thousand)	Amount	Number of shares (thousand)	Amount	Number of shares (thousand)	Amount	Gain (loss) on disposal	Number of shares (thousand)
ECOVE Environment Corp.	FSITC Taiwan Money Market Fund	Financial assets at fair value through profit or loss	-	-	10,798	\$ 163,520	2,839	\$ 43,000	13,637	\$ 206,600	\$ 206,520	\$ 80	-	-	\$ -
"	FSITC Money Market Fund	"	-	-	1,129	199,400	-	-	1,129	199,489	199,400	89	-	-	-
Sino Environmental Services Corp.	Yuanta De-Bao Money Market Fund	"	-	-	-	-	19,646	234,000	19,646	234,018	234,000	18	-	-	-
"	Franklin Templeton Sinoan Money Market Fund	"	-	-	25,361	259,500	4,881	50,000	25,361	259,575	259,500	75	4,881	50,000	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the columns the counterparty and relationship if securities are accounted for using the equity method; otherwise leave the columns blank.

Note 3: Aggregate purchases and sales amounts should be calculated separately at their market values to verify whether they individually reach NTD\$300 million or 20% of paid-in capital or more.

Note 4: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NTD\$10 per share, the 20% of paid-in capital shall be replaced by 10% of equity attributable to owners of the parent in the calculation.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more

For the six-month period ended June 30, 2017

Expressed in thousands of NTD
(Except as otherwise indicated)

Table 5

Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Transaction			Differences in transaction terms compared to third party transactions			Notes/accounts receivable (payable)		Footnote
				Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)		
Leading Energy Corp.	HD Resources Management Corp.	Affiliate	(Waste disposal revenue)	202,044	(57%)	30 days quarterly	No significant difference	\$	77,911	27%	-	
Leading Energy Corp.	Sino Environmental	"	Cost of services	109,321	65%	"	"	(44,453	(66%)	-	
Sino Environmental Services Corp.	HD Resources Management Corp.	"	(Operating revenue)	260,262	(19%)	"	"		94,279	13%	-	
Sino Environmental Services Corp.	Leading Energy Corp.	"	"	109,321	(8%)	"	"		44,453	6%	-	
"	CTCI Corp.	Ultimate parent company	"	134,252	(10%)	"	"		131,487	18%	-	
HD Resources Management Corp.	Leading Energy Corp.	Affiliate	Waste disposal cost	202,044	38%	"	"	(77,911	(41%)	-	
"	Sino Environmental Services Corp.	"	Waste disposal cost	260,262	48%	"	"	(94,279	(49%)	-	

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

June 30, 2017

Table 6

Creditor	Counterparty	Relationship with the counterparty	Balance as at June 30, 2017	Turnover rate (times)	Overdue receivables		Amount collected subsequent to the balance sheet date	Allowance for doubtful accounts	Expressed in thousands of NTD (Except as otherwise indicated)
					Amount	Action taken			
Sino Environmental Services Corp.	CTCI Corp.	"	\$ 131,487	2.79	\$ 37,669	Active collection	\$ -	\$ -	-

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Significant inter-company transactions during the reporting period

For the six-month period ended June 30, 2017

Table 7
Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	Transaction			Percentage of consolidated total operating revenues or total assets (Note 3)
				General ledger account	Amount	Transaction terms	
1	Sino Environmental Service Corp.	HD Resources Management Corp.	3	Operating revenue	\$ 260,262	30 days quarterly	11.97%
1	"	Leading Energy Corp.	"	"	109,321	"	5.03%
1	"	Fortune Energy Corp.	"	"	70,843	"	3.26%
1	"	HD Resources Management Corp.	"	Accounts receivable	94,279	"	1.26%
2	Leading Energy Corp.	HD Resources Management Corp.	"	Operating revenue	202,044	"	9.29%
2	"	"	"	Accounts receivable	77,911	"	1.04%

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: The Company may decide to disclose or not to disclose transaction details in this table based on the Materiality Principle.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Information on investees

For the six-month period ended June 30, 2017

Table 8

Expressed in thousands of NTD
(Except as otherwise indicated)

Investor	Investee	Location	Main business activities	Initial investment amount			Shares held as at June 30, 2017			Net profit (loss) of the investee for the six-month period ended June 30, 2017	Investment income (loss) recognised by the Company for the six-month period ended June 30, 2017	Footnote
				Balance as at June 30, 2017	Balance as at December 31, 2016	Number of shares	Ownership (%)	Book value				
ECOVE Environment Corp.	Leading Energy Corp.	Taiwan	Waste services equipment installation, co-generation, waste services and other environmental services, etc.	\$ 425,085	\$ 601,485	29,400,000	98.00%	\$ 1,091,680	\$ 153,221	\$ 150,157	A subsidiary	
ECOVE Environment Corp.	Sino Environmental Services Corp.	Taiwan	Refuse incineration plant's operation, machinery and equipment maintenance, etc.	339,921	339,921	14,065,936	93.15%	674,624	163,872	152,663	A subsidiary	
ECOVE Environment Corp.	HD Resources Management Corp.	Taiwan	Waste services, equipment and mechanical installation, waste clear, international trade and other environmental services, etc.	20,000	20,000	2,000,000	100.00%	76,016	22,369	22,369	A subsidiary	
ECOVE Environment Corp.	Fortune Energy Corp.	Taiwan	Waste services equipment installation, co-generation, waste services and other environmental services, etc.	1,012,483	1,012,483	56,249,000	74.999%	949,338	71,315	53,486	A subsidiary	
ECOVE Environment Corp.	Yuan Ding Resources Corp.	Taiwan	Waste services, waste clean, other environmental services, and environmental pollution services, etc.	27,000	27,000	2,700,000	60.00%	23,478	14	8	A subsidiary	
ECOVE Environment Corp.	Boretech Resource Recovery Engineering Co., Ltd. (Cayman)	Cayman Island	Share holding and investment.	309,489	309,489	13,333,333	20.00%	307,949	52,017	8,965	An investee under equity method	

Investor	Investee	Location	Main business activities	Initial investment amount		Shares held as at June 30, 2017			Book value	Net profit (loss) of the investee for the six-month period ended June 30, 2017	Investment income(loss) recognised by the Company for the six-month period ended June 30, 2017	Footnote
				Balance as at June 30, 2017	Balance as at December 31, 2016	Number of shares	Ownership (%)					
ECOVE Environment Corp.	G.D. Development Corp.	Taiwan	Energy technology services etc.	\$ 279,465	\$ 189,991	27,209,465	49.998%	\$ 311,654	\$ 19,192	\$ 9,596	An investee which has a 50% interest in a joint venture	
Sino Environmental Services Corp.	Leading Energy Corp.	Taiwan	Waste services equipment installation, co-generation, waste services and other environmental services, etc.	6,000	9,600	600,000	2.00%	22,279	153,221	3,064	Affiliate	
Sino Environmental Services Corp.	CTCI Chemicals Corp.	Taiwan	Industrial chemicals' wholesale manufacturing and retail.	24,851	24,851	1,910,241	26.9048%	55,239	33,418	8,991	Affiliate	
Sino Environmental Services Corp.	Fortune Energy Corp.	Taiwan	Waste services equipment installation, co-generation, waste services and other environmental services, etc.	13	13	1,000	0.001%	17	71,315	1	Affiliate	
Sino Environmental Services Corp.	G.D. Development Corp.	Taiwan	Energy technology services etc.	8	8	1,055	0.002%	12	19,192	-	Affiliate	
Sino Environmental Services Corp.	SINOGAL-Waste Services Co., Ltd.	Macao	Management of waste recycling site and maintenance of related mechanical and equipment etc.	4,964	4,964	-	30.00%	31,647	83,374	25,012	A subsidiary	
HD Resources Management Corp.	Sino Environmental Services Corp.	Taiwan	Refuse incineration plant's operation, machinery and equipment maintenance, etc.	53	53	1,000	0.01%	38	163,872	-	Affiliate	
HD Resources Management Corp.	Yuan Ding Resources Corp.	Taiwan	Waste services, waste clean, other environmental services, and environmental pollution services, etc.	18,000	18,000	1,800,000	40.00%	15,652	14	5	A subsidiary	

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Information on investments in Mainland China
For the six-month period ended June 30, 2017

Table 9

Expressed in thousands of NTD
(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in capital	Investment method (Note 1)	Amount remitted from Taiwan to Mainland China/ Amount remitted back to Taiwan for the six-month period ended June 30, 2017		Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2017	Remitted to Mainland China to Taiwan	Net income of investee as of June 30, 2017	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the six-month period ended June 30, 2017 (Note 2)(2)B	Book value of investments in Mainland China as of June 30, 2017	Accumulated amount of investment income remitted back to Taiwan as of June 30, 2017	Footnote
				Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2017	Remitted to Mainland China to Taiwan								
GranSino Environmental Technology Co., Ltd.	Environmental technical advisory, urban environmental sanitation and processing equipment technology R&D, environmental pollution control equipment maintenance, and construction management, etc.	\$ 22,193	1	\$ 10,874	\$ -	\$ 10,874	\$ -	\$ -	\$ -	\$ -	\$ 5,266	\$ 3,377	Note 4
Xiang Ding Environmental Consultant (Shanghai) Co., Ltd.	Technical development, advisory and service in environmental field; environmental pollution control equipment and related parts wholesale, import and export, etc.	4,147	1	4,147	-	4,147	-	4,912	4,576	18,951	-	-	"
ECOVE Environment Corp.		\$ 15,021		\$ 15,021	\$ 2,585,638								

Accumulated amount of remittance from Taiwan to Mainland China as of June 30, 2017

Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)

Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

- (1) Directly invest in a company in Mainland China.
- (2) Through investing in an existing company in the third area, which then invested in the investee in Mainland China.
- (3) Others

Note 2: In the 'Investment income (loss) recognised by the Company for the six-month period ended June 30, 2017' column:

- (1) It should be indicated if the investee was still in the incorporation arrangements and had not yet any profit during this period.
- (2) Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:

- A. The financial statements that are reviewed and attested by international accounting firm which has cooperative relationship with accounting firm in R.O.C.
- B. Investment income (loss) of non-significant subsidiaries was recognized based on the unreviewed financial statements.
- C. Others.

Note 3: The numbers in this table are expressed in New Taiwan Dollars.

Note 4: Invested by Sino Environmental Service Corp.

ECOVE ENVIRONMENT CORPORATION AND SUBSIDIARIES

Significant transactions conducted with investees in Mainland China directly or indirectly through other companies in the third areas

For the six-month period ended June 30, 2017

Expressed in thousands of NTD
(Except as otherwise indicated)

Table 10

Investee in Mainland China	Sale (purchase)		Property transaction		Accounts receivable (payable)		Provision of endorsements/guarantees or collaterals		Financing		Interest during the six- month period ended June 30, 2017	Others
	Amount	%	Amount	%	Balance at June 30, 2017	%	Balance at June 30, 2017	Purpose	Maximum balance during the six-month period ended June 30, 2017	Balance at June 30, 2017		
Xiang Ding Environmental Consultant (Shanghai) Co., Ltd.	\$ 29,652	2.15%	\$ -	-	\$ 71,198	9.94%	\$ -	-	\$ -	\$ -	-	\$ -