

EASTERN PRINTING PUBLIC COMPANY LIMITED
AND SUBSIDIARY AND SUBSIDIARIES
AUDITOR'S REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2016

INDEPENDENT AUDITOR'S REPORT

TO THE SHAREHOLDERS OF
EASTERN PRINTING PUBLIC COMPANY LIMITED

Opinion

I have audited the accompanying consolidated financial statements of Eastern Printing Public Company Limited and its subsidiaries and the separate financial statements of Eastern Printing Public Company Limited, which comprise the consolidated and separate statements of financial position as at December 31, 2016, and the related consolidated and separate statements of comprehensive income, changes in shareholders' equity and cash flows for the year then ended and notes to the consolidated financial statements, including a summary of significant accounting policies.

In my opinion, the consolidated and separate financial statements referred to above present fairly, in all material respects, the financial position of Eastern Printing Public Company Limited and its subsidiaries and of Eastern Printing Public Company Limited as at December 31, 2016, and their financial performance and cash flows for the year then ended, in accordance with Thai Financial Reporting Standards.

Basis for Opinion

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements section of my report. I am independent of the Group in accordance with the Federation of Accounting Professions under the Royal Patronage of His Majesty the King's Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to my audit of the consolidated and separate financial statements and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Key Audit Matter

Key audit matters are those matters that, in my professional judgment, were of most significance in my audit of the consolidated and separate financial statements. My opinion on the consolidated and separate financial statements is not modified with respect to any of the key audit matters described below and I do not express an opinion on these individual matters.

I have fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements section of my report, including in relation to these matters. Accordingly, my audit included the performance of procedures designed to respond to my assessment of the risks of material misstatement of the consolidated and separate financial statements. The results of my audit procedures, including the procedures performed to address the matters below, provide the basis for my audit opinion on the accompanying consolidated and separate financial statements as a whole.

INDEPENDENT AUDITOR'S REPORT (Con't) -2-

Key Audit Matter (Con't)

Key audit matter and how audit procedures respond for each matter are described below.

Recognition of transaction related to solar energy business

The Group operated in solar energy business both nationally and internationally in various models which involved entering into agreements in different nature and conditions. The Group's management was required to make significant judgment in determining the recognition of transactions related to the business agreements to comply with the financial reporting standards.

Significant audit procedures, among other, included the following;

- Inquired management about the solar energy business models of the Group to obtain understanding natures of the related transactions.
- Read the related agreements to obtain understanding of the content and the implication of the agreements between the Group and each agent.
- Evaluated the appropriateness and accuracy of the recognition of transactions related to the agreements.
- Sampling tested the transactions related to agreements of the projects incurred during the year to investigate the supporting documents.
- Reviewed the presentation and related disclosure.

Business Acquisition

The Group has continually acquired businesses in renewable energy sector both nationally and internationally. The acquisition method for accounting for business combination is complex regarding related agreements, regulations and different accounting policies which require management to understand the matters and make judgment, requiring the Group to determine the fair value of assets acquired and liabilities assumed. I, therefore, consider accounting for business combination as the key audit matter.

Significant audit procedures , among other, included the following.

- Inquired management about the nature and objectives of the shares acquisition.
- Read the sales and purchase agreement and analysis report of business combination prepared by the Group to understand key terms and conditions.
- Evaluated the appropriateness of the assessment by the Group of identification of all assets acquired and liabilities assumed and consideration transferred.
- Evaluated the assumptions and measurement methods applied in the business valuations from information in the independent financial advisors' report to identify the share price.
- Review the presentation and related disclosure.

INDEPENDENT AUDITOR'S REPORT (Con't) -3-

Other Information

Management is responsible for the other information. The other information comprise the information included in annual report of the Group, but does not include the financial statements and my auditor's report thereon. The annual report of the Group is expected to be made available to me after the date of this auditor's report.

My opinion on the consolidated and separate financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.

In connection with my audit of the consolidated and separate financial statements, my responsibility is to read the other information identified above when it becomes available and in doing so, consider whether the other information is materially inconsistent with the consolidated and separate financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the annual report of the Group, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance for correction of the misstatement.

Responsibilities of Management and Those Charged with Governance for the consolidated and separate financial statements

Management is responsible for the preparation and fair presentation of the consolidated and separate financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated and separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and separate financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

INDEPENDENT AUDITOR'S REPORT (Con't) -4-

Auditor's Responsibilities for the Audit of the consolidated and separate financial statements

My objectives are to obtain reasonable assurance about whether the consolidated and separate financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Thai Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated and separate financial statements.

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgment and maintain professional skepticism throughout the audit. I also :

- Identify and assess the risks of material misstatement of the consolidated and separate financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

INDEPENDENT AUDITOR'S REPORT (Con't) -5-

Auditor's Responsibilities for the Audit of the consolidated and separate financial statements (Con't)

- Obtain sufficient appropriate audit evidence regarding the financial information of the entities and business activities within the Group to express an opinion on the consolidated and separate financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for my audit opinion.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

I am also required to provide those charged with governance with a statement that I have complied with relevant ethical requirements regarding independence and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, I determine those matters that were of most significance in the audit of the consolidated and separate financial statements of the current period and are therefore the key audit matters. I describe these matters in my auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, I determine that a matter should not be communicated in my report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner responsible for the audit resulting in this independent auditor's report is Wanpen Unruan.

(Wanpen Unruan)

Certified Public Accountant (Thailand) No. 7750

OFFICE OF PITISEVI CO., LTD.

8/4, Floor 1st, 3rd, Soi Viphavadee Rangsit 44,
Chatuchak, Bangkok

February 28, 2017

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF FINANCIAL POSITION

AS AT DECEMBER 31, 2016

		Unit : Baht			
		Consolidated		Separate	
<u>ASSETS</u>	Note	2016	2015	2016	2015
CURRENT ASSETS					
Cash and cash equivalents	6	440,247,045.75	38,934,342.50	9,299,972.65	6,883,442.49
Temporary investments	7	1,991,122,943.55	60,924,047.09	584,785,800.57	8,891,120.70
Trade accounts and other receivable - net	5, 8	366,761,419.24	228,145,886.00	175,191,802.34	165,770,510.13
Short-term loans to subsidiaries	5	-	-	-	230,218,391.12
Short-term loans to related company	5	37,000,000.00	-	-	-
Current portion of long-term loans to employees	9	2,317,449.28	2,140,621.71	2,300,063.72	2,098,572.45
Inventories - net	10	60,505,528.38	64,145,018.87	59,898,314.40	64,145,018.87
Accrued dividend	5	-	-	-	75,872,942.81
Other current assets		386,909,818.44	5,205,033.94	494,558.36	556,818.43
Total current assets		3,284,864,204.64	399,494,950.11	831,970,512.04	554,436,817.00
NON-CURRENT ASSETS					
Deposit at bank held as collateral		25,381,000.00	-	-	-
Long-term investment - net		371,600.00	326,520.00	371,600.00	326,520.00
Investment in subsidiaries	11	-	-	1,049,960,920.00	869,960,920.00
Investment in associated company	12	451,274,954.20	-	-	-
Goodwill	11	261,894,002.45	-	-	-
Long-term loans to employees	9	2,636,266.67	2,582,395.58	2,636,266.67	2,582,395.58
Property, plant and equipment - net	13	2,668,833,193.81	1,674,475,463.52	263,768,675.95	253,246,705.62
Intangible assets	14	477,522,760.69	469,464,264.80	-	-
Deferred tax assets	15	4,837,027.14	7,916,372.02	4,607,303.69	7,618,764.22
Other non-current assets		28,087,128.69	24,277,900.36	11,351,154.21	8,355,644.79
Total non-current assets		3,920,837,933.65	2,179,042,916.28	1,332,695,920.52	1,142,090,950.21
TOTAL ASSETS		7,205,702,138.29	2,578,537,866.39	2,164,666,432.56	1,696,527,767.21

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF FINANCIAL POSITION (Con't)

AS AT DECEMBER 31, 2016

		Unit : Baht			
		Consolidated		Separate	
<u>LIABILITIES AND SHAREHOLDERS' EQUITY</u>	Note	2016	2015	2016	2015
CURRENT LIABILITIES					
Short-term loans from financial institutions	16	119,496,017.43	82,130,089.99	54,501,293.43	82,130,089.99
Discounted bill of exchange	17	490,000,000.00	-	490,000,000.00	-
Trade accounts and other payable	5, 18	148,550,562.35	39,915,535.28	23,927,547.38	26,470,477.54
Short-term loans from subsidiaries	5	-	-	-	-
Short-term loans from related parties		14,865,112.65	-	-	-
Short-term loans from other companies		14,906,784.41	-	-	-
Current portion	19	836,916,419.70	175,138,955.58	34,377,348.00	35,578,580.58
Accrued corporate income tax		91,544.00	-	-	-
Accrued dividend		2,219,772.22	1,990,503.40	2,170,866.92	1,973,911.66
Other current liabilities		19,191,486.23	11,341,859.77	9,922,752.95	8,862,197.70
Total current liabilities		1,646,237,698.99	310,516,944.02	614,899,808.68	155,015,257.47
NON-CURRENT LIABILITIES					
Long-term loans from financial institutions	20	632,495,893.22	814,161,620.00	2,250,000.00	36,450,000.00
Liabilities under financial lease contracts		-	33,424.92	-	-
Debentures	21	2,418,700,000.00	-	-	-
Employee benefit obligations	22	25,302,683.00	26,631,245.18	23,242,134.00	25,143,207.16
Provision for liabilities from commitment	23	46,213,539.72	46,213,539.72	46,213,539.72	46,213,539.72
Total non-current liabilities		3,122,712,115.94	887,039,829.82	71,705,673.72	107,806,746.88
TOTAL LIABILITIES		4,768,949,814.93	1,197,556,773.84	686,605,482.40	262,822,004.35
SHAREHOLDERS' EQUITY					
Share capital					
Authorized share capital					
861,283,589 common shares of Baht 1.00 each	24	861,283,589.00	736,140,807.00	861,283,589.00	736,140,807.00
Issued and paid-up share capital					
765,585,412 common shares of Baht 1.00 each		765,585,412.00	736,140,807.00	765,585,412.00	736,140,807.00
Share premium - common shares	25	370,999,870.41	370,999,870.41	370,999,870.41	370,999,870.41
Retained earnings					
Appropriated					
Legal reserve	26	76,558,541.00	73,614,080.00	76,558,541.00	73,614,080.00
Unappropriated		242,817,783.83	243,926,043.79	264,917,126.75	252,951,005.45
Other components of shareholders' equity		440,257,329.98	(42,275,300.92)	-	-
Total equity of the Company		1,896,218,937.22	1,382,405,500.28	1,478,060,950.16	1,433,705,762.86
Non-controlling interests		540,533,386.14	(1,424,407.73)	-	-
TOTAL SHAREHOLDERS' EQUITY		2,436,752,323.36	1,380,981,092.55	1,478,060,950.16	1,433,705,762.86
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		7,205,702,138.29	2,578,537,866.39	2,164,666,432.56	1,696,527,767.21

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED DECEMBER 31, 2016

		Unit : Baht				
		Consolidated		Separate		
Note		2016	2015	2016	2015	
REVENUES						
	Revenues from sales and services	5	626,175,307.64	622,796,860.33	512,172,607.91	506,217,175.84
	Other income					
	Government grant		229,035,048.00	236,552,216.00	-	-
	Interest income	5	1,251,644.81	-	2,294,307.41	-
	Dividend income		-	-	62,999,997.20	187,199,989.60
	Other	5	24,691,963.06	30,636,247.58	16,005,785.13	19,912,786.01
	Total revenues		<u>881,153,963.51</u>	<u>889,985,323.91</u>	<u>593,472,697.65</u>	<u>713,329,951.45</u>
EXPENSES						
	Cost of sales and services		468,807,547.63	477,057,916.87	384,768,608.62	397,008,622.96
	Selling expenses		10,242,852.62	10,495,899.39	10,212,702.62	10,495,899.39
	Administrative expenses		137,359,255.83	92,364,435.70	31,829,509.18	42,061,604.15
	Total expenses		<u>616,409,656.08</u>	<u>579,918,251.96</u>	<u>426,810,820.42</u>	<u>449,566,126.50</u>
PROFIT BEFORE SHARE OF PROFIT ON INVESTMENT IN ASSOCIATED COMPANY AND FINANCE COST AND INCOME TAX						
			264,744,307.43	310,067,071.95	166,661,877.23	263,763,824.95
	Share of loss on investment in associated company		(2,035,329.72)	-	-	-
	PROFIT BEFORE FINANCE COST AND INCOME TAX		<u>262,708,977.71</u>	<u>310,067,071.95</u>	<u>166,661,877.23</u>	<u>263,763,824.95</u>
	Finance cost	5	(110,397,084.10)	(50,551,276.71)	(18,462,305.19)	(6,911,855.13)
	PROFIT BEFORE INCOME TAX		<u>152,311,893.61</u>	<u>259,515,795.24</u>	<u>148,199,572.04</u>	<u>256,851,969.82</u>
	Income tax expenses	15.3	(16,577,199.26)	(12,198,535.14)	(16,418,790.23)	(12,284,307.74)
	NET PROFIT FOR THE YEAR		<u>135,734,694.35</u>	<u>247,317,260.10</u>	<u>131,780,781.81</u>	<u>244,567,662.08</u>
OTHER COMPREHENSIVE INCOME (LOSS)						
<i>Other comprehensive income to be reclassified to profit or loss in subsequent periods :</i>						
	Currency conversion differences of foreign operation		32,532,630.90	(13,299,115.61)	-	-
<i>Other comprehensive income to be reclassified to profit or loss in subsequent periods :</i>						
	Defined benefit plan remeasurement - net income tax	15.3	3,232,023.35	-	3,267,897.73	-
	Other comprehensive income (loss) for the year - net tax		<u>35,764,654.25</u>	<u>(13,299,115.61)</u>	<u>3,267,897.73</u>	<u>-</u>
	TOTAL COMPREHENSIVE INCOME FOR THE YEAR		<u><u>171,499,348.60</u></u>	<u><u>234,018,144.49</u></u>	<u><u>135,048,679.54</u></u>	<u><u>244,567,662.08</u></u>
Net profit attributable to :						
	Owners of the Company		118,742,274.93	247,176,229.47	131,780,781.81	244,567,662.08
	Non-controlling interersts		16,992,419.42	141,030.63	-	-
	Net profit for the year		<u>135,734,694.35</u>	<u>247,317,260.10</u>	<u>131,780,781.81</u>	<u>244,567,662.08</u>
Comprehensive income attributable to :						
	Owners of the Company		154,506,929.18	233,877,113.86	135,048,679.54	244,567,662.08
	Non-controlling interersts		16,992,419.42	141,030.63	-	-
	Comprehensive income for the year		<u>171,499,348.60</u>	<u>234,018,144.49</u>	<u>135,048,679.54</u>	<u>244,567,662.08</u>
Earnings per share						
Basic earnings per share						
	Equity holders of the parent company	30	<u>0.16</u>	<u>0.32</u>	<u>0.17</u>	<u>0.32</u>

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES
STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY
FOR THE YEAR ENDED DECEMBER 31, 2016

Unit : Baht												
Consolidated												
Owner of the Company												
Note	Retained earnings					Other components of shareholders' equity				Total equity		Total shareholders equity
	Issued and paid-up share capital	Share premium - common shares	Share premium - treasury shares	Appropriated Legal reserve	Unappropriated	Currency conversion differences foreign operation	Surplus from change in equity interest	Share premium - common shares it subsidiary	Total other components of shareholders' equity	Total equity to shareholders' equity	Non-controlling interests	
Beginning balance as at January 1, 2015	736,140,807.00	364,982,731.51	6,017,138.90	73,614,080.00	232,314,872.56	(1,964,613.79)	(27,011,571.52)	-	(28,976,185.31)	1,384,093,444.66	(1,531,888.06)	1,382,561,556.60
Transactions with owners, recorded directly in shareholders' equity												
<i>Contributions by and distributions to owners of the parent :</i>												
Dividend paid	27.1	-	-	-	(235,565,058.24)	-	-	-	-	(235,565,058.24)	-	(235,565,058.24)
<i>Changes in ownership interests in subsidiaries :</i>												
Acquisition and increase in capital of non-controlling interests dividend payment of a subsidiaries	-	-	-	-	-	-	-	-	-	-	(33,550.30)	(33,550.30)
Total Transactions with owners, recorded directly in shareholders' equity	-	-	-	-	(235,565,058.24)	-	-	-	-	(235,565,058.24)	(33,550.30)	(235,598,608.54)
Comprehensive income (loss) for the year												
Profit	-	-	-	-	247,176,229.47	-	-	-	-	247,176,229.47	141,030.63	247,317,260.10
Other comprehensive loss	-	-	-	-	-	(13,299,115.61)	-	-	(13,299,115.61)	(13,299,115.61)	-	(13,299,115.61)
Total comprehensive income for the year	-	-	-	-	247,176,229.47	(13,299,115.61)	-	-	(13,299,115.61)	233,877,113.86	141,030.63	234,018,144.49
Ending balance as at December 31, 2015	736,140,807.00	364,982,731.51	6,017,138.90	73,614,080.00	243,926,043.79	(15,263,729.40)	(27,011,571.52)	-	(42,275,300.92)	1,382,405,500.28	(1,424,407.73)	1,380,981,092.55
Transactions with owners, recorded directly in shareholders' equity												
<i>Distributions to owners of the parent :</i>												
Increase capital of subsidiaries	-	-	-	-	-	-	-	-	-	-	300,500,010.00	300,500,010.00
Dividend paid	24.1, 27.2	29,444,605.00	-	-	(120,138,097.24)	-	-	450,000,000.00	450,000,000.00	359,306,507.76	-	359,306,507.76
Total Transactions with owners, recorded directly in shareholders' equity	29,444,605.00	-	-	-	(120,138,097.24)	-	-	450,000,000.00	450,000,000.00	359,306,507.76	300,500,010.00	659,806,517.76
<i>Changes in ownership interests in subsidiaries :</i>												
Acquisition and increase in capital of non-controlling interests Investment of subsidiaries	-	-	-	-	-	-	-	-	-	-	245,497,680.81	245,497,680.81
Acquisition and increase in capital of non-controlling interests dividend payment of a subsidiaries	-	-	-	-	-	-	-	-	-	-	(21,032,316.36)	(21,032,316.36)
Total Transactions with owners, recorded directly in shareholders' equity	29,444,605.00	-	-	-	(120,138,097.24)	-	-	450,000,000.00	450,000,000.00	359,306,507.76	524,965,374.45	884,271,882.21
Comprehensive income (loss) for the year												
Profit	-	-	-	-	118,742,274.93	-	-	-	-	118,742,274.93	16,992,419.42	135,734,694.35
Other comprehensive income	-	-	-	-	3,232,023.35	32,532,630.90	-	-	32,532,630.90	35,764,654.25	-	35,764,654.25
Total comprehensive income for the year	-	-	-	-	121,974,298.28	32,532,630.90	-	-	32,532,630.90	154,506,929.18	16,992,419.42	171,499,348.60
Legal reserve	-	-	-	2,944,461.00	(2,944,461.00)	-	-	-	-	-	-	-
Ending balance as at December 31, 2016	765,585,412.00	364,982,731.51	6,017,138.90	76,558,541.00	242,817,783.83	17,268,901.50	(27,011,571.52)	450,000,000.00	440,257,329.98	1,896,218,937.22	540,533,386.14	2,436,752,323.36

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

FOR THE YEAR ENDED DECEMBER 31, 2016

Unit : Baht						
Separate						
Note	Issued and paid-up share capital	Share premium - common shares	Share premium - treasury shares	Retained earnings		Total shareholders' equity
				Appropriated Legal reserve	Unappropriated	
Beginning balance as at January 1, 2015	736,140,807.00	364,982,731.51	6,017,138.90	73,614,080.00	243,948,401.61	1,424,703,159.02
Transactions with owners, recorded directly in shareholders' equity						
<i>Contributions by and distributions to owners of the parent :</i>						
Dividend paid	27.1	-	-	-	(235,565,058.24)	(235,565,058.24)
Total comprehensive income for the year	-	-	-	-	244,567,662.08	244,567,662.08
Ending balance as at December 31, 2015	736,140,807.00	364,982,731.51	6,017,138.90	73,614,080.00	252,951,005.45	1,433,705,762.86
Transactions with owners, recorded directly in shareholders' equity						
<i>Contributions by and distributions to owners of the parent :</i>						
Dividend paid	24.1, 27.2	29,444,605.00	-	-	(120,138,097.24)	(90,693,492.24)
Profit	-	-	-	-	131,780,781.81	131,780,781.81
Other comprehensive income	-	-	-	-	3,267,897.73	3,267,897.73
Total comprehensive income for the year	-	-	-	-	135,048,679.54	135,048,679.54
Legal reserve	-	-	-	2,944,461.00	(2,944,461.00)	-
Ending balance as at December 31, 2016	765,585,412.00	364,982,731.51	6,017,138.90	76,558,541.00	264,917,126.75	1,478,060,950.16

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2016

	Note	Unit : Baht			
		Consolidated		Separate	
		2016	2015	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES					
Profit before income tax		152,311,893.61	259,515,795.24	148,199,572.04	256,851,969.82
Reconciliation of net profit to net cash					
Provided by (used in) operating activities:					
Depreciation		94,741,834.31	95,891,979.35	27,102,706.99	32,882,669.11
Bad debts accounts		(9,785,141.51)	-	(9,785,141.51)	-
Amortization of intangible assets		10,180,424.11	9,108,360.94	-	-
Provision for impairment of plant and equipment (reverse)		(2,668,112.14)	(2,488,183.80)	(2,668,112.14)	(2,488,183.80)
Loss (gain) on disposal of temporary investments		(2,867,736.38)	(2,231,019.45)	(1,034,027.90)	(2,231,019.45)
Unrealized loss (gain) on investments incremental value		(45,080.00)	31,500.04	(45,080.00)	31,500.04
Unrealized loss (gain) of temporary investments value		(4,022,424.10)	-	(3,110,492.35)	-
Loss (gain) from disposal of fixed assets		(4,539,437.85)	(984,420.59)	(4,902,521.25)	(984,420.59)
Written-off assets to expenses		607,213.98	76,249.64	-	-
Unrealized loss (gain) from exchange rate		(539,196.85)	316,153.90	(539,196.85)	316,153.90
Gain from disposal of investment in subsidiaries		-	-	-	(139,969.98)
Share of loss on investment in associated company		2,035,329.72	-	-	-
Provision for employee benefits		3,026,809.17	6,998,476.50	3,690,800.00	6,569,614.48
Interest income		(1,233,841.97)	(1,563,295.07)	(2,294,307.41)	(6,173,817.76)
Dividends income		-	-	(63,015,997.20)	(187,199,989.60)
Interest expenses		110,397,084.10	50,551,276.71	18,462,305.19	6,911,855.13
Profit provided by operating activities before					
 changes in operating assets and liabilities		347,599,618.20	415,222,873.41	110,060,507.61	104,346,361.30
Decrease (increase) in operating assets:-					
Trade accounts and other receivable		(122,468,981.22)	(24,050,094.81)	344,927.24	(35,157,149.40)
Inventories		3,639,490.49	8,503,294.62	4,246,704.47	8,503,294.62
Other current assets		(81,697,986.37)	14,922,905.57	62,260.07	(154,858.62)
Other non-current assets		110,538.60	(14,499,588.92)	(62,152.18)	-
Increase (decrease) in operating liabilities:-					
Trade accounts payable		95,966,059.52	8,946,930.32	(23,236,741.87)	428,566.19
Other current liabilities		8,631,038.69	(380,005.12)	1,060,555.25	109,196.61
Employee benefit obligations		(946,000.00)	(1,417,520.00)	(1,329,653.00)	(1,417,520.00)
Cash provided by (used in) operating activities		250,833,777.91	407,248,795.07	91,146,407.59	76,657,890.70
Income tax paid		(17,326,077.31)	(17,786,623.56)	(17,157,661.37)	(17,538,734.91)
Net cash provided by (used in) operating activities		233,507,700.60	389,462,171.51	73,988,746.22	59,119,155.79

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF CASH FLOWS (Con't)

FOR THE YEAR ENDED DECEMBER 31, 2016

	Unit : Baht				
	Note	Consolidated		Separate	
		2016	2015	2016	2015
CASH FLOWS FROM INVESTING ACTIVITIES					
Investment in subsidiaries		(509,423,000.00)	-	(180,000,000.00)	(474,900,000.00)
Short-term loan to subsidiaries		-	-	(291,475,000.00)	(233,217,500.00)
Receipt of short-term loans to subsidiaries		-	-	521,693,391.12	473,398,906.59
Long-term loans to employees		(3,204,200.00)	(4,471,213.98)	(3,204,200.00)	(4,423,300.00)
Receipt of long-term loans to employees		2,973,501.34	3,877,128.35	2,948,837.64	3,871,263.63
Cash received from disposal of temporary investments		1,878,702,748.35	753,754,011.16	487,769,840.35	694,900,520.48
Cash paid for purchase of temporary investments		(3,795,802,520.62)	(486,031,382.14)	(1,059,519,999.97)	(434,279,999.84)
Cash received from disposal of assets		5,379,199.07	1,068,700.00	4,911,909.35	1,068,700.00
Cash paid for purchase of fixed assets		(1,073,605,286.62)	(76,955,099.84)	(14,273,141.04)	(1,171,694.50)
Cash paid for intangible assets		(18,238,920.00)	(179,065,067.86)	-	-
Cash paid for deposit of acquisition		(300,000,000.00)	-	-	-
Cash paid for financial lease		(401,100.00)	(401,100.00)	-	-
Dividends receivable		-	-	138,888,940.01	193,885,677.36
Interest received		1,115,509.69	1,228,097.19	2,313,229.47	2,198,371.34
Net cash provided by (used in) investing activities		(3,812,504,068.79)	13,004,072.88	(389,946,193.07)	221,330,945.06
CASH FLOWS FROM FINANCING ACTIVITIES					
Short-term loans from financial institutions		23,578,267.91	6,312,427.44	(27,089,599.71)	6,312,427.44
Cash received from long-term loans from financial institutions		655,039,920.00	54,969,600.00	-	-
Cash received from discounted bill of exchange		490,000,000.00	-	490,000,000.00	-
Cash received from debenture		2,418,700,000.00	-	-	-
Cash paid for long-term loans from financial institutions		(174,737,855.58)	(173,677,891.92)	(35,578,580.58)	(46,550,399.42)
Dividend paid		(90,464,223.42)	(235,212,714.74)	(119,941,141.98)	(235,160,897.59)
Receipt from increase in share capital		-	-	29,444,605.00	-
Premium on common share of subsidiary		450,000,000.00	-	-	-
Non-controlling interests		279,467,693.66	-	-	-
Interest paid		(103,807,362.03)	(52,004,954.75)	(18,461,305.72)	(6,653,639.62)
Net cash provided by (used in) financing activities		3,947,776,440.54	(399,613,533.97)	318,373,977.01	(282,052,509.19)
Currency conversion differences (increase)		32,532,630.90	(13,299,115.61)	-	-
Net increase in cash and cash equivalents increase		401,312,703.25	(10,446,405.19)	2,416,530.16	(1,602,408.34)
Cash and cash equivalents as at January 1,		38,934,342.50	49,380,747.69	6,883,442.49	8,485,850.83
Cash and cash equivalents as at December 31,		440,247,045.75	38,934,342.50	9,299,972.65	6,883,442.49

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

STATEMENT OF CASH FLOWS (Con't)

FOR THE YEAR ENDED DECEMBER 31, 2016

		Unit : Million Baht			
		Consolidated		Separate	
Note		2016	2015	2016	2015
Supplemental disclosures of cash flows information					
1.	Cash paid during the year for :				
	Capitalized borrowing cost to its fixed assets	2.88	0.09	-	-
2.	Non-cash items				
	Purchase of fixed assets on credit	14.27	-	20.69	-
3.	Unutilized credit facilities for future working capital	181.68	251.08	-	251.08

EASTERN PRINTING PUBLIC COMPANY LIMITED AND SUBSIDIARIES

NOTES TO FINANCIAL STATEMENT

AS AT DECEMBER 31, 2016

1. GENERAL INFORMATION

The Company's was established as juristic person in accordance with the Public Company Act on August 13, 1993. The Head Office is located at 51/29, 51/61, Soi Viphavadee Rangsit 66 (Siamsamakee), Talad Bangkhen, Laksi, Bangkok, Thailand. The Company is engaged in printing business and investment in solar power energy business.

The subsidiaries in corporate in Note 2.2 to the financial statement.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS

2.1 Basis of preparation of financial statements

The statutory financial statements are prepared in the Thai language. This English translation of the financial statements has been prepared for the convenience of readers not conversant with the Thai language.

The consolidated and separate financial statements have been prepared in accordance with Thai Financial Reporting Standards under the Accounting Act B.E. 2543 (2000) being those Thai Accounting Standards issued under the Accounting Profession Act B.E. 2547 (2004) including related interpretations and guidelines promulgated by the Federation of Accounting Professions under The Royal Patronage of His Majesty the King ("FAP") and the financial reporting requirements of the Securities and Exchange Commission under the Securities and Exchange Act B.E. 2535 (1992).

The consolidated and separate financial statements have been presented in accordance with Thai Accounting Standards No. 1 (Revised 2015) subject : "Presentation of Financial Statements" and the requirements of The Department of Business Development announcement subject : "The mandatory items, have to be presented in the financial statements, B.E. 2554" Date September 28, 2011.

The consolidated and separate financial statements are presented in Thai Baht, which is the Company and its subsidiaries' functional currency rounded in the notes to the financial statement unless otherwise stated.

2.2 Basis of preparation of consolidated financial statements

Subsidiaries undertaking are defined as those companies which the parent company in the Group directly or indirectly, has an interest of more than one half of the voting rights or otherwise has power to exercise control over the financial and operating policies, including potential voting rights that are presently exercisable or presently convertible.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS (Con't)

2.2 Basis of preparation of consolidated financial statements (Con't)

2.2.1 The details of subsidiaries as follows :

	Operation		Percentage of Holdings	
	Type of business	Location	Dec 31, 2016	Dec 31, 2015
Subsidiaries direct held by Company :				
Eastern Power Group Public Company Limited [Former name : Bor Ploi Solar Co., Ltd.]	Investment in other companies and solar power energy	Thai	75.00	99.99
Subsidiaries indirect held by Subsidiaries :				
Epc Green Power Plus Co., Ltd.	Investment in other companies and solar power energy	Thai	99.99	99.99
Aquatist Energy Co., Ltd.	Investment in other companies and solar power energy	Thai	99.99	99.99
Solar Power Management (Thailand) Co., Ltd.	Investment in other companies and development in energy project in oversea	Thai	99.99	99.99
Lopburi Solor Co., Ltd.	Solar power energy	Thai	99.99	99.99
JKR Energy Co., Ltd.	Solar power energy	Thai	99.99	99.99
RPV Energy Co., Ltd.	Solar power energy	Thai	99.96	99.96
Epc Energy Co., Ltd.	Investment in other companies and development in energy project in oversea	Thai	99.99	99.99
Epc Engineering Co., Ltd.	Maintenance in Solar power project	Thai	75.00	-
Prachin Solar Co., Ltd. *	Solar power energy	Thai	48.39	-
That Siri Co.,Ltd.	Investment in other companies and combine power energy	Thai	50.00	-
Solar Power Management Co., Ltd. (HK Co.)	Investment in other companies and development in energy project in oversea	HongKong	100.00	100.00
Alternative Energies Kabushiki Kaisha (Jpn Co.)	Investment in other companies and development in energy project in oversea	Japan	50.00	50.00
Kurihara Godo Kaisha (Jpn Co.)	Development in energy project in Japan	Japan	50.00	50.00
AE Power Godo Kaisha (Jpn Co.)	Development in energy project in Japan	Japan	50.00	50.00
Kyotemba Solar Godo Kaisha (Jpn Co.) [Former name : Green Partner Godo Kaisha (Jpn Co.)]	Development in energy project in Japan	Japan	50.00	50.00
Associates indirect held by Subsidiaries :				
SSUT Co., Ltd.	Combine power energy	Thai	10.00	-

* The Aquatist Energy Co., Ltd. has control through its voting rights of 90.36% and its right to receive dividend of 99.99% of total dividend payment.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS (Con't)

2.2 Basis of preparation of consolidated financial statements (Con't)

2.2.2 Details of significant change in the group's structure during the current period :

2015

Direct subsidiary : *Eastern Power Group Plc. "EP"*

2.2.2.1 At the Extraordinary Shareholders' Meeting of EP No. 1/2015 held on December 29, 2015, it was resolved as EP (1) to transform from Company Limited to Public Company Limited in compliances with ACT Public in order to list the company shares in the Stock Exchange of Thailand and (2) to change the subsidiary's name from "Borploi Solar Company Limited" to be "Eastern Power Group Public Company Limited". The Subsidiary has registered the transformation and name change which was registered with the Ministry of Commerce on January 7, 2016.

2.2.2.2 At the Board of Directors' Meeting of EP, No. 2/2558 held on March 13, 2015, it was resolved to restructure the business and the shareholding of the group's business in solar power energy business in which the Company disposed its total investments in 3 subsidiaries (EPCO Green Power Plus Co., Ltd., Aquatist Energy Co., Ltd., and Solar Power Management Co., Ltd.) to another subsidiary (Bor Ploi Solar Co., Ltd.) at the mutually agreed price and this subsidiary shall pay for the investments on March 16, 2015. The Company had settled the payment with its loans to this subsidiary. After the disposal of investments, the abovementioned subsidiaries become indirect subsidiaries of the Company. The control power of these subsidiaries both prior and post-acquisition are unchanged. The Company, therefore, recognized the difference between the acquired price and the net book value in the Company's profit or loss in the separate financial statement and eliminates its difference in consolidated financial statements as such there are no change in the group of company.

Details of the disposal of investments in subsidiaries are as follows :

	<u>Book Value</u>	<u>Sale Price</u>	<u>Gain(Loss)</u>
EpcO Green Power Plus Co., Ltd.	100,000,000.00	99,999,970.00	(30.00)
Aquatist Energy Co., Ltd.	157,079,977.56	157,219,977.54	139,999.98
Solar Power Management (Thailand) Co., Ltd.	19,999,970.00	19,999,970.00	-
Total	<u>277,079,947.56</u>	<u>277,219,917.54</u>	<u>139,969.98</u>

Indirect subsidiaries :

Subsidiaries held by Eastern Power Group Plc. "EP" :

2.2.2.3 At the Board of Directors' Meeting of EP, No. 10/2015 held on December 30, 2015, it was resolved to set up of a new subsidiary, EPCO Engineering Company Limited "EPCO-EE" with authorized share capital of Baht 2 million, which EP held 75% of the authorized share capital. EPCO-EE was registered to be a company with the Ministry of Commerce on January 8, 2016. EP has fully paid for its investment.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS (Con't)

2.2 Basis of preparation of consolidated financial statements (Con't)

2.2.2 Details of significant change in the group's structure during the current period : (Con't)

2.2.2.4 At the Board of Directors' Meeting of SPMTH, No. 1/2015 held on February 25, 2015, it was resolved to changed its name from "Solar Power Management" to "Solar Power Management (Thailand)" and registered the name change with the Ministry of Commerce on May 11, 2015.

Subsidiaries held by Alternative Energies Kabushiki Kaisha (Jpn Co.) "AEKK" :

On November 2, 2016, AEKK has entered into a share purchase agreement to acquire share of Green Partner Godo Kaisha in Japan at 100% of its authorized shares amounting to JPY 10,000 from the existing shareholder at cost accordance with the group's solar plant development plan and the Company has paid the full amount on November 6, 2016.

2016

Direct subsidiary : Eastern Power Group Plc. "EP"

2.2.2.5 In the period EP has registered and issued share capital as follows :

No.	Issue for	Unit : Million Baht		Registered date	Percentage of shareholding of the Company
		Authorized share capital	Issued and paid-up		
1	Offer to existing shareholders	180	180	Feb 5, 2016	99.99% (unchanged)
2	Private Placement	300	253	Mar 30, 2016	78.06% (decreased)
			47	Aug 17 2016	75.00% (decreased)
			<u>300</u>		

In the second share issuance No.2 by private placement, the subsidiary set selling price at Baht 0.25 per share including share premium of Baht 0.15 per share.

Indirect Subsidiaries and Indirect Associates held by Eastern Power Group Plc. "EP" :

2.2.2.6 At the Board of Directors' Meeting of EP, No. 5/2559 held on June 8, 2016, and the Extraordinary Shareholders' meeting of EP, No. 2/2016 held on August 8, 2016, it was resolved to EP has acquired at 3,100,000 share of That Siri Co., Ltd. from the existing shareholders accounting for 50% of its authorized shares capital in order to indirectly acquire 10% of SSUT Co., Ltd. (SSUT) of its authorized shares capital at Baht 164.33 per share amounting to Bath 509.42 million. The subsidiary has fully paid for the share price on December 15, 2015.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS (Con't)

2.2 Basis of preparation of consolidated financial statements (Con't)

2.2.2 Details of significant change in the group's structure during the current period : (Con't)

Indirect Subsidiaries held by Aquatist Energy Co., Ltd. "AQU" :

2.2.2.7 At the Board of Directors' Meeting of EP, No. 6/2016 held on August 15, 2016, it was resolved to approve Aquatist Energy Co., Ltd. to acquire common shares of Prachin Solar Co., Ltd. from its existing shareholders as follows :

2.2.2.7.1 Acquire common shares of 2,999,999 shares or at 48.39% of its authorized share capital at the price of 10 baht per share, totaling Baht 29.99 million and the Company has paid the full amount.

2.2.2.7.2 Acquire preference shares of 3,200,000 shares at Baht 10 per share totaling Baht 32 million under the preference share sales agreement dated August 19, 2016, after October 2019 by settling with loan to this shareholder in respect of promissory note amounting to Baht 32 million.

The main objective of the business of this company was in solar energy.

Subsidiaries held by Alternative Energies Kabushiki Kaisha (Jpn Co.) "AEKK" :

2.2.2.8 Green Partner Godo Kaisha has changed its name to "Kyotemba Solar Godo Kaisha" and registered the name change with the Office of Justice of Tokyo on February 22, 2016.

The financial statements of the company have been consolidated from the date on which effective control is transferred to the Group and are no longer consolidated from the date of such control ceases.

Control is the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities. In assessing control, the Company takes into consideration potential voting rights that currently are exercisable. The acquisition date is the date on which control is transferred to the acquirer. Judgment is applied in determining the acquisition date and determining whether control is transferred from one party to another.

Upon the loss of control, the Company derecognizes the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognized in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently, it is accounted for as an equity-accounted investee or as an available-for-sale financial asset depending on the level of influence retained.

Losses on change in shareholding ratio in subsidiaries is the difference between the investment for changed proportion in subsidiaries and book value of the subsidiaries resulted from change in proportion of investment in that subsidiaries. This difference is shown as a separate item in the statement of financial position in "Surplus from change under equity interest" under the shareholders' equity and it is written off when the investment is disposed.

The Company applies the acquisition method for all business combinations other than those with entities under common control.

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS (Con't)

2.2 Basis of preparation of consolidated financial statements (Con't)

2.2.2.8 Green Partner Godo Kaisha has changed its name to “Kyotemba Solar Godo Kaisha” and registered the name change with the Office of Justice of Tokyo on February 22, 2016. (Con't)

Goodwill is measured as the fair value of the consideration transferred including the recognized amount of any non-controlling interest in the acquiree, less the net recognized amount (generally fair value) of the identifiable assets acquired and liabilities assumed, all measured as of the acquisition date.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognized in profit or loss.

The Company measures any non-controlling interest at its proportionate interest in the identifiable net assets of the acquiree.

The financial statements of the subsidiaries are prepared for the same reporting period as the parent company.

The financial statements of the subsidiaries are prepared based on the same significant accounting policies for the same accounting items or similar accounting events.

The financial statements of all foreign entities are prepared in their respective functional currencies. Where the functional currency is not Baht, the financial statements are converted into Baht using the exchange rate prevailing on the end of reporting period in respect of assets and liabilities and at the average buying and selling rate approximates at the date of the transaction in respect of revenues and expenses. The resultant differences are shown as “Currency conversion difference” in other comprehensive income, and cumulative amount is presented in other components of shareholder's equity. On disposal of foreign entities, cumulative exchange differences are recognized in part of the gain or loss on the disposal.

Material balances and transactions between the Company and its subsidiaries, and investments in subsidiaries by the Company and non-controlling interests of the subsidiaries have been eliminated from the consolidated financial statements.

The financial statement of the company have consolidated from the date on which effective control is transferred to the group and are no longer consolidated from the date of such control ceases.

Non-controlling interests represent the portion of income or loss and net assets that is not held by the Group and are presented separately in the consolidated statement of income and within equity in the consolidated statement of financial position, separately from parent shareholders' equity.

2.3 Principles of separate financial statements

The separate financial statements, which present investments in subsidiaries under the cost method, have been prepared solely for the benefit of the public.

3. NEW FINANCIAL REPORTING STANDARDS

3.1 New Financial Reporting Standards effective in the current year

In current year, the Company and its subsidiaries have Thai Financial Reporting Standard (TFRS), (revised 2015) and newly as announced by the Federation of Accounting Professions and which become effective for fiscal years beginning on or after January 1, 2016.

These standards were aimed at alignment with the corresponding International Financial Reporting Standards, with most of the changes directed towards revision of wording and terminology, and provision of interpretations and accounting guidance to users of accounting standards. The adoption of these financial reporting standards does not have any significant impact on the financial statements of the Company.

3.2 New Financial Reporting Standards announce during the period not yet adopted

In current year, the Federation of Accounting Professions has issued Notification regarding the revised and newly Thai Accounting Standards (TAS), Thai Financial Reporting Standard (TFRS), Interpretations (TSIC and TFRIC) (revised 2016) and Accounting Treatment Guidance which were announced and these have been published in the Royal Gazette and which will become effective for the financial statements for the fiscal years beginning on or after January 1, 2017. The Company and its subsidiaries have not applied such standards before the effective period.

The management of the Company and its subsidiaries believe that the revised and new financial reporting standards and interpretation will not have any significant impact on the financial statements when they are initially applied. However, some of these financial reporting standards involve changes to key principles, as follows:

TAS 27 (revised 2016) Separate Financial Statements

This revised standard stipulates an additional option to account for investments in subsidiaries, joint ventures and associates in the separate financial statements under the equity method, as described in TAS 28 (revised 2016) Investments in Associates and Joint Ventures. However, the entity is to apply the same accounting treatment for each category of investment. If an entity elects to account for such investment using the equity method in the separate financial statements, it has to adjust the transaction retrospectively.

This standard will not have any significant impact on the financial statements of the Company and its subsidiaries because the management has decided to continue accounting for such investments under the cost method in the separate financial statements.

4. SIGNIFICANT ACCOUNTING POLICIES

The consolidated and separate financial statements are prepared on the historical cost basis in measuring the value of the component of financial statements except as described in the each following accounting policies.

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

4.1 Recognition of revenues

The Company and its subsidiaries recognize revenue when it is probable that the economic benefits associated with the transaction will flow into the enterprise and the amount of the revenue can be measured reliably.

Sales of goods are recognized when goods are delivered and significant risks and rewards of ownership are transferred to customers.

Revenues from distribute electricity is recognized according when electricity is delivered to and accepted by the customer.

Government grants are recognized when there is reasonable assurance that the entity will comply with conditions related to them and that the grants will be received. The Company and its subsidiaries has selected to present as the other income in profit or loss for the grants related to income and present as deferred income in the financial position for the grants related to assets.

Proceeds from services is recognized when services have been rendered taking .

Interest income is recognized on a time proportion basis that takes into account of the effective yield on the assets.

Divident income is recognized when the right to receive dividend is established.

4.2 Cash and cash equivalent

Cash and cash equivalent consist of cash on hand, bank deposits with financial institution with an original maturities of 3 month or less, which are not restricted to any use and all highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value and not subject to withdrawal restrictions.

Time deposits with maturity exceed three-month period but less than twelve-month period are recorded as current investment (if any).

4.3 Trade accounts and other receivable and allowance for doubtful accounts

Trade accounts and other receivable are stated at the net realizable value net from the allowance of doubtful accounts. Allowance for doubtful accounts is provided for the estimated losses that may be incurred incollection of receivables. The allowance is generally based on collection experiences, the analysis of debtaging and its current financial position.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.4 Inventories

Inventories are presented at the lower of cost or net realizable value, cost being determined on the first-in first-out method whenever consumed in progress are except for work recorded by the percentage of completed work and it charged to vessel costs of goods sold whenever consumed.

Net realizable value is the estimated selling price in the ordinary course of business less the estimated cost to complete and to make the sale.

4.5 Investments

4.5.1 Temporary investment in securities for sales

Temporary investment in marketable equity securities and open-end funds which are intended to be held for sale are presented at fair value. Unrealized gain or loss from adjusting the fair value of securities for sale are recognized as income or expense in the profit or loss.

The fair value of marketable securities is based on the latest bid price of the last workingday of the year as quoted on the Stock Exchange of Thailand.

Cost of investment sold during the year is calculated by the weighted-average method.

4.5.2 Investment in subsidiaries

Investments in the subsidiaries in the separate financial statement are measured at cost net.

4.6 Property Plant and Equipment

Property is presented at cost amount net allowance for impairment loss (if any).

Plant and equipment are presented at cost less from accumulated depreciation and net allowance for impairment loss (if any).

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the assets to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located, and capitalized borrowing costs.

When parts of an item of land, premises and equipment have different useful lives, they are accounted for as separate items (major components) of lands, premises and equipment.

Expenditure for additions, renewals and betterment are capitalized. Repair and maintenance costs are recognized as expenses when incurred.

The asset's carrying amount is written-down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss when the asset is derecognized.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.6 Property Plant and Equipment (Con't)

The depreciation for all assets is computed by reference to their costs after deducting residual value, on the straight-line method over the assets useful life at the following rates:-

Buildings	5 - 20	years
Machineries and equipments	5 - 23	years
Power plants, substation and transmission system and operating and maintenance equipment	10 - 25	years
Factory tools	5	years
Furniture, fixtures and equipments	5	years
Vehicles	5 - 7	years

No depreciation is provided for land and provided on assets under construction and installation.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

4.7 Borrowing costs

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

4.8 Goodwill

Goodwill on acquisitions of subsidiaries is reported in the consolidated statement of position as an intangible asset. Goodwill on acquisitions of subsidiary is included in investment in subsidiary and is tested for impairment as part of the overall balance in the separate financial statements.

Separately recognized goodwill is tested as at the reporting period and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash generating units for the purpose of impairment testing. The allocation is made to those cash generating units or group of cash generating units that are expected to benefit from the business combination in which the goodwill arose.

4.9 Intangible assets and amortization

Intangible assets that are acquired and have finite useful lives are presented at historical cost net of accumulated amortization and net allowance for impairment (if any).

Intangible assets with finite lives are amortized on a systematic basis by the straight-line method, over the economic useful life and tested for impairment whenever there is an indication that the intangible asset may be impaired.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.9 Intangible assets and amortization (Con't)

The amortingation of intangible assets are based on their economic useful lifes as follows :

Right from solar power purchase agreement	25	years
Right to use transmission line	25	years

Intangible assets are incurred from the excess of the cost of businesss acquisition held by the subsidiaries over the fair value of the net assets of the acquired business. The management excess amount of the cost of acquisition over the fair value of the net assets reflects the expected future economict considered that the benefit to be derived from the electricity from solar power purchase agreement.

Right to use transmission line are amortized whenever the Company and the subsidiaries starting from it distribute electricly

Amortization methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

4.10 Employee benefit obligations

4.10.1 Short-term employee benefit

Short - term employee benefit obligations, which include salary, wages, bonuses, contributions to the social security fund and provident fund, are measured on an undiscounted basis and are recognized as expenses when incurred.

4.10.2 Defined contribution plan

Obligations for contributions to defined contribution pension plans are recognized as an expense in profit or loss as incurred.

4.10.3 Defined benefit plan

The retirement benefit is a defined benefit plan that an employee will receive on retirement according to Thai Labor Law depending on age and years of service.

The liability of retirement benefit is recognized in the statement of financial position using the present value of the obligation at the reporting date and past service costs. The retirement benefit is calculated annually by an independent actuary using the projected unit credit method. The present value of the benefit obligations is determined by discounting the estimated future cash outflows using interest rates of referred government bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related retirement liability. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited in comprehensive income or loss.

The defined benefits liability comprises the present value of the defined benefit obligation less unrecognized past service cost and unrecognized remeasurement gains or losses.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.11 Debenture

Debentures are initially recorded at cost by calculating from the fair value of the money received, which comprised of the fund received net by the direct costs from the issuances of debentures. Interest bearing liabilities are presented at cost and expenses related to the occurrence of liabilities are recorded as expenses for the year.

4.12 Provision

A provision is recognized in the statement of financial position when the Company and its subsidiaries have a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

4.13 Translation in Foreign currencies

Transactions in foreign currencies are converted into Baht at the rates of exchange on the transactions date. Monetary assets liabilities denominated in foreign currencies at the reporting date are converted into Baht at the exchange rate on that date. Gain or loss on exchange rates are recognized as income or expense for the reporting period.

4.14 Income tax

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 directly in equity. In this case the tax is also recognised in other comprehensive income or directly in equity, respectively.

The current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of reporting period 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 which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Deferred tax

Deferred income tax is recognized, using the liability method, on temporary differences arising from differences between the tax base of assets and liabilities and their carrying amounts in the financial statements. However, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.14 Income tax (Con't)

Deferred income tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized. Deferred income tax is provided on temporary differences except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income tax assets and liabilities relate to incometaxes levied by the same taxation authority on either the same taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

At each reporting date, the Company and its subsidiaries review and reduce the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilized.

The Company and its subsidiaries records deferred tax directly to shareholders' equity if the tax relates to items that are recorded directly to shareholders' equity.

4.15 Basic earnings per share

Basic earnings per share is determined by dividing the net income for the year by the number of weighted-average common shares issued and paid-up during the year, adjusted for own shares held.

4.16 Related party transactions

Related parties comprise enterprises and individuals that control, or are controlled by, the Company, whether directly or indirectly, or which are under common control with the Company including holding companies, subsidiaries and fellow subsidiaries are related parties of the Company.

They also include associate companies and individuals which directly or indirectly own a voting interest in the Company that gives them significant influence over the Company, key management personnel, directors and officers with authority in the planning and direction of the Company's operations, including the close family members who can persuade or have power to persuade to act in compliance with said persons and businesses that said persons who have control power or significant influence, either directly or indirectly.

In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form.

4.17 Impairment

The Company and its subsidiaries assess at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company and its subsidiaries estimates the asset's recoverable amount.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.17 Impairment (Con't)

The recoverable amount of assets is the greater of the asset's value in use and fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

An impairment loss is recognised in profit or loss.

For assets other than goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company and its subsidiaries estimate the asset's recoverable amount in which case an impairment loss recognized in prior periods for an asset other than goodwill shall be reversed.

An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

4.18 Leases

4.18.1 Where is the lessor

Operating lease :

The Company and its subsidiaries present assets for lease under operating lease contract in the statement of financial position according to the nature of the assets. Income from operating lease is recognized as income over the lease term.

4.18.2 Where is the lessee

Operating lease :

Leases of assets under which all the risks and rewards of ownership are effectively retained by the lessor are classified as operating leases. Lease payments under an operating lease are recognized as an expense on straight-line method over the lease term.

Finance lease :

Finance lease are the leases in which substantially all the risks and rewards of ownership other than legal title are transferred to the Company. At inception, the fair value of the leased assets is recorded together with the obligations after netting deferred interest. The leased assets are depreciated using the straight-line method over their estimated useful lives. Interest, finance charge, or depreciation are recognized in profit or loss

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.19 Operating Segments

Business segments provide products or services that are subject to risks and returns that are different from those of other business segments. Geographical segments provide products or services within a particular economic environment that is subject to risks and returns that are different from those of components operating in other economic environments.

4.20 Financial Instruments

Financial assets carried on the statement of financial position include cash and cash equivalents, investments, trade accounts and other receivable, and loans to and financial liabilities carried on the statement of financial position include, trade accounts and other payable, loans from. The particular recognition methods adopted are disclosed in the individual policy associated with each items.

Interest rate swap contracts :

The Company and its subsidiaries are a party to financial instruments that reduce its exposure to fluctuations in interest rates. These instruments, which are interest rate swap contracts, are not recognised in the financial statements on inception. Any payment to be received from the contracts will be recognised in profit or loss on the settlement date.

Foreign currency :

Foreign currency contracts are entered into to protect the Group from movements in exchange rates by limiting the rate at which a foreign currency liability will be settled. Any payment to be received from the contracts will be recognised in profit or loss on the settlement date.

4.21 Significant accounting judgments and estimates

The preparation of financial statements in conformity with TFRS requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, thus, the actual results may differ from carrying amounts of assets and liabilities based on the estimates and assumptions.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which estimates are revised and in any future periods affected.

Significant accounting judgments and estimates are as follow :

4.21.1 Recognition and derecognition of assets and liabilities

In considering whether to recognize or to derecognize assets or liabilities, the management is required to make judgment on whether significant risk and rewards of those assets or liabilities have been transferred, based on their best knowledge of the current events and arrangements.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.21 Significant accounting judgments and estimates (Con't)

4.21.2 Allowance for doubtful accounts

Allowance for doubtful accounts are intended to adjust the value of receivables for probable credit losses. The management uses judgment to establish reserves for estimated losses for each outstanding debtor. The allowances for doubtful accounts are determined through a combination of specific reviews, collection experience, and analysis of debtor aging, taking into account changes in the current economic conditions. However, the use of different estimates and assumptions could affect the amounts of allowances for receivable losses and adjustments to the allowances may therefore be required in the future.

4.21.3 Allowance for Obsolescence and Diminution

Allowance for obsolescence and diminution in value of inventories are intended to adjust the value of inventories for probable losses. The management uses judgment to establish allowances for estimated losses for each outstanding inventories. The allowances for obsolescence and diminution in value of inventories are determined through a combination of analysis of inventories aging.

4.21.4 Impairment of investments

The Company and its subsidiaries treat investments as impaired when the management judges that there has been a significant or prolonged decline in the fair value below their cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires judgment.

4.21.5 Property plant and equipment and depreciation

In calculating depreciation on building and equipment, the management estimates useful lives and residual values of the Company's building and equipment and reviews estimated useful lives and salvage values if there are any changes.

4.21.6 Intangible assets

The initial recognition and measurement of intangible assets, and subsequent impairment analysis, requires management to make subjective judgments concerning estimates of how the acquired asset will perform in the future using a discounted cash flow analysis. Events and factors that may significantly affect the estimates include, among others, competitive forces, changes in revenue growth trends, cost structures, changes in discount rates and specific industry or market sector conditions.

4.21.7 Deferred tax assets

Deferred tax assets are recognized in respect of temporary differences only to the extent that it is probable that taxable profit will be available against which these differences can be recognized. Significant management judgment is required to determine the amount of deferred tax assets that can be recognized, based upon the likely timing and level of estimate future taxable profits.

4. SIGNIFICANT ACCOUNTING POLICIES (Con't)

4.21 Significant accounting judgments and estimates (Con't)

4.21.8 Impairment of Goodwill Estimates

The initial recognition and measurement of goodwill, and subsequent impairment testing, require management to make estimates of cash flows to be generated by the asset or the cash generating units and to choose a suitable discount rate in order to calculate the present value of those cash flows.

4.21.9 Impairment of assets

The management is required to review assets for impairment on a periodical basis and record impairment losses in the period when it is determined that their recoverable amount is lower than the carrying amount. This requires judgments regarding forecast of future revenues and expenses relating to the assets subject to the review.

4.21.10 Provision for employee benefit

The obligation under the defined benefit plan is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increase rate, staff turnover rate and mortality rate.

4.21.11 Lease

In determining whether a lease is to be classified as an operating lease or finance lease, the management is required to use judgment regarding whether significant risk and rewards of ownership of the leased asset has been transferred, taking into consideration terms and conditions of the arrangement.

4.21.12 Litigation

The Company has contingent liabilities as a result of litigation. The Company's management has used judgment to assess the results of the litigation and believes that no loss will result and therefore no contingent liabilities are recorded as at the end of reporting date. However, actual results could differ from the estimates.

5. RELATED PARTY TRANSACTIONS

The Company has certain transactions with subsidiaries, and related parties. Part of assets, liabilities, income and expenses are incurred from such related transactions. These companies are related through common shareholdings and/or directorships as follows.-

Relationship of related parties other than subsidiaries and associate as disclosed in Note 2.2.1 to the financial information consisted of :

	Relationship	Operation		Percentage of Holdings	
		Type of business	Location	2016	2015
Aqua Corporation Public Company Limited	1	Rental spaces for advertising signage service	Thai	-	-
Shonan Build Service Co., Ltd. (Jpn Co.)	2	Building service	Japan	-	-
Seikosha Co., Ltd. (Jpn Co.)	3	Building service	Japan	-	-
Pyramid communications Co., Ltd.	4	Printing and advertising agent	Thai	-	-
Manager Media Group Public Company Limited	5	Production and distribution of newspapers and publications	Thai	-	-

The nature of relationship between the Company and its related parties are as follows :

1. A major shareholder and having management in common
2. A shareholder in a subsidiary [Alternative Energies Kabushi Kaisha (Jpn Co.)]
3. A parent company in Shonan Build Service Co., Ltd.
4. A director of this company is a closed member of the Company's director
5. A director of management in common

5.1 The significant transactions with related companies are as follows :

	Pricing policies	Unit : Baht			
		For the year ended December 31,			
		Consolidated		Separate	
		2016	2015	2016	2015
Subsidiaries					
Sales and services income	1, 2	-	-	5,885.00	-
Interest income	4	-	-	-	5,722,329.92
Rental income	3	-	-	360,000.00	360,000.00
Other income	3	-	-	536,894.59	-
Dividend income	5	-	-	62,999,997.20	187,199,989.60
Interest expense	4	-	-	-	290,792.54
Indirect subsidiaries					
Sales income	1	-	-	-	10,500.00
Rental income	3	-	-	252,000.00	169,767.00
Other income	3	-	-	15,816.97	-
Related companies					
Sales and services income	1 and 2	56,375.00	-	56,375.00	-

5. RELATED PARTY TRANSACTIONS (Con't)

5.1 The significant transactions with related companies are as follows : (Con't)

Pricing policies

1. Selling price is lower than selling price for general customer group by approximately 1% to 5%.
2. Selling price is lower than selling price for prime customer group by approximately 3% to 10%, based on risk-free on debt collection consideration
3. Mutually agreed rate
4. Income and interest expense (at rate of 3% to 7% and 3% to 7.3889% per annum in 2016 and 2015 respectively)
5. The rate announced by the invested companies

Management benefit expenses

The Company and its subsidiaries had salaries, bonuses, meeting allowances, social security contributions, contributions to provident fund, other welfare, and retirement benefit recognized to their directors and management as expenses as follows :

	Unit : Baht			
	For the year ended December 31,			
	Consolidated		Separate	
	2016	2015	2016	2015
Short-term benefits	25,267,195.04	22,611,524.00	13,551,385.00	12,954,845.00
Post-employment benefits	810,071.00	1,402,662.40	443,394.00	1,043,597.40
Total	26,077,266.04	24,014,186.40	13,994,779.00	13,998,442.40

5.2 The outstanding balance of account with related companies are as follows :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Trade account receivable				
Related companies	13,336,485.72	18,136,616.09	13,336,485.72	18,136,616.09
<u>Less</u> Allowance for doubtful Debt	(12,464,005.35)	(12,464,005.35)	(12,464,005.35)	(12,464,005.35)
Net	872,480.37	5,672,610.74	872,480.37	5,672,610.74
Other account receivable				
Subsidiaries	-	-	335,319.86	18,922.06
Indirect subsidiaries	-	-	191,525.34	21,000.00
Related company	14,370,135.94	85,779.70	85,779.70	85,779.70
Total	14,370,135.94	85,779.70	612,624.90	125,701.76

5. RELATED PARTY TRANSACTIONS (Con't)

5.2 The outstanding balance of account with related companies are as follows : (Con't)

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Accrued dividend income				
Subsidiaries	-	-	-	75,872,942.81
Other payable				
Subsidiaries	-	-	1,074,890.58	-
Indirect subsidiaries	-	-	63,000.00	63,000.00
Total	-	-	1,137,890.58	63,000.00
Accrued Expenses				
Director	686,350.00	-	686,350.00	-

Significant movement of loans to and loan from related parties during the year ended December 31, 2016 are as follow :

	Unit : Baht			
	Separate			
	Movement for the period			
	Jan 1, 2016	Increase	Decrease	Dec 31, 2016
Subsidiaries				
Short-term loans to	230,218,391.12	291,475,000.00	521,693,391.12	-

	Unit : Baht			
	Separate			
	Movement for the period			
	Jan 1, 2015	Increase	Decrease	Dec 31, 2015
Subsidiaries				
Short-term loans to	173,644,032.27	704,897,697.71	(648,323,338.86)	230,218,391.12
Short-term loans from	19,809,601.39	-	(19,809,601.39)	-

Short-term loans to

Short-term loans to subsidiaries were granted without collateral by issuing on demand promissory notes.

In 2015, The Company had settled the short-term loans to with disposal of investments in subsidiaries amounting to Baht 277.22 million are as described in Note 11 and short-term loans from subsidiaries, accrued interest incomes, accrued interest expense and amount due to.

5. RELATED PARTY TRANSACTIONS (Con't)

5.2 The outstanding balance of account with related companies are as follows : (Con't)

Short-term loans from

Short-term loans from subsidiaries were granted without collateral by issuing on demand promissory notes.

In 2015, The Company had settled the short-term loans from with short-term loans to, accrued dividends incomes and amount due to.

5.3 Other

The Company and its subsidiaries had guaranteed credit facilities from financial institutions among one another as follows:

	Unit : Million Baht		Unit : Million Yen	
	2016	2015	2016	2015
Credit facilities guaranteed by the Company and co-shareholder for subsidiaries	155.00	-	-	-
Credit facilities guaranteed by the Company and co-shareholder for indirect subsidiaries	1,084.90	1,084.90	-	-
Credit facilities guaranteed by subsidiaries for direct subsidiaries	670.90	-	-	-
Credit facilities guaranteed by subsidiaries for indirect subsidiaries	414.00	1,024.90	-	-

6. CASH AND CASH EQUIVALENTS

Cash and cash equivalents consist of.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Cash	502,587.13	113,000.00	83,000.00	83,000.00
Post dated cheques - net	5,682,066.91	3,750,215.67	5,682,066.91	3,750,215.67
Bank				
- Current account	99,946,076.44	2,918,100.98	412,476.01	437,364.40
- Saving account	334,093,783.22	32,153,025.85	3,122,429.73	2,612,862.42
- Fixed deposits 1 - 3 month	22,532.05	-	-	-
Total	440,247,045.75	38,934,342.50	9,299,972.65	6,883,442.49

7. TEMPORARY INVESTEMENTS

Temporary investments consist of.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Temporary investments in				
opened - end fund	1,926,075,323.80	8,891,120.70	584,785,800.57	8,891,120.70
Fixed deposits	65,047,619.75	52,032,926.39	-	-
Total	1,991,122,943.55	60,924,047.09	584,785,800.57	8,891,120.70

The temporary investments are investments in opened - funds for short - term profit - taking purpose.

In 2016 and 2015, its subsidiaries had investments in fixed deposits for period 3 to 12 months at rate of 1.125% - 2.60% and 1.75% - 2.85% per annum respectively.

8. TRADE ACCOUNTS AND OTHER RECEIVABLE - NET

Trade accounts and other receivable consist of.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Trade accounts receivable - net				
Related companies	13,336,485.72	18,136,616.09	13,336,485.72	18,136,616.09
Other company	249,846,206.62	236,719,989.74	180,353,270.92	178,225,640.99
<u>Less</u> Allowance for doubtful debts	(21,355,940.60)	(31,141,082.11)	(21,355,940.60)	(31,141,082.11)
Total	241,826,751.74	223,715,523.72	172,333,816.04	165,221,174.97
Other receivable				
Subsidiaries	-	-	335,319.86	18,922.06
Indirect subsidiaries	-	-	191,525.34	21,000.00
Related companies	14,370,135.94	85,779.70	85,779.70	85,779.70
Other company*	110,564,531.56	4,344,582.58	2,245,361.40	423,633.40
Total	124,934,667.50	4,430,362.28	2,857,986.30	549,335.16
Grand total	366,761,419.24	228,145,886.00	175,191,802.34	165,770,510.13

* Other receivable from other company included receivable from claim of lost from a law suit amounting to Baht 54.36 million (JPY 179.44 million) (See Note 37 to the financial statements).

8. TRADE ACCOUNTS AND OTHER RECEIVABLE – NET (Con't)

The Company and its subsidiaries have outstanding balance of account receivables aged by number of days as follows :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Current	176,432,403.73	167,474,055.48	108,116,468.03	108,979,706.73
Over due				
Less than 3 months	33,815,309.12	22,072,564.03	33,815,309.12	22,072,564.03
Over 3 months to 6 months	23,116,956.46	14,149,317.33	23,116,956.46	14,149,317.33
Over 6 months to 12 months	4,618,030.42	23,164,609.93	3,441,030.42	23,164,609.93
Over 12 months	25,199,992.61	27,996,059.06	25,199,992.61	27,996,059.06
Total	263,182,692.34	254,856,605.83	193,698,756.64	196,362,257.08
<u>Less</u> Allowance for doubtful accounts	(21,355,940.60)	(31,141,082.11)	(21,355,940.60)	(31,141,082.11)
Net	241,826,751.74	223,715,523.72	172,333,816.04	165,221,174.97

9. LONG-TERM LOANS TO EMPLOYEES

The movement of long-term loan to employees are as follows :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Beginning balance for the year	4,723,017.29	4,128,931.66	4,680,968.03	4,128,931.66
<u>Add</u> Increase during the year	3,204,200.00	4,471,213.98	3,204,200.00	4,423,300.00
<u>Less</u> Received during the year	(2,973,501.34)	(3,877,128.35)	(2,948,837.64)	(3,871,263.63)
Ending balance for the year	4,953,715.95	4,723,017.29	4,936,330.39	4,680,968.03
<u>Less</u> Current portion	(2,317,449.28)	(2,140,621.71)	(2,300,063.72)	(2,098,572.45)
Ending balance for the year-net	2,636,266.67	2,582,395.58	2,636,266.67	2,582,395.58

The above long-term loan the Company and subsidiaries has granted loans to employees in respect of loan agreements. The loans were charged with interest at MLR+1.5% (interest rate 7.75% - 8.375% in 2016 and 8.25 - 8.50 In 2015) and were secured by personal guarantor of another employee.

10. INVENTORIES - NET

Inventories are as follows.-

	Unit : Baht		Unit : Baht	
	Consolidated		Separate	
	2016	2015	2016	2015
Raw materials	43,588,917.76	51,295,399.17	43,588,917.76	51,295,399.17
Work-in-process	14,187,329.79	4,604,168.80	14,187,329.79	4,604,168.80
Supplies	1,073,187.03	1,669,815.95	1,073,187.03	1,669,815.95
Spare parts	705,551.39	175,950.41	98,337.41	175,950.41
Finished goods	1,710,542.41	7,159,684.54	1,710,542.41	7,159,684.54
Total	61,265,528.38	64,905,018.87	60,658,314.40	64,905,018.87
<u>Less</u> Allowance for diminution in value of inventories	(760,000.00)	(760,000.00)	(760,000.00)	(760,000.00)
Total Inventories - Net	60,505,528.38	64,145,018.87	59,898,314.40	64,145,018.87

11. INVESTMENTS IN SUBSIDIARIES

Investments in subsidiaries are as follows.-

	Unit : Million Baht							
	As at December 31, 2016 and 2015				Separate			
	Registered share capital and paid-up (Million Baht)		Investment ownership (%)		Cost method as at		Divided during the year	
	2016	2015	2016	2015	2016	2015	2016	2015
Eastern Power Group Public Company Limited [Former name : Bor Ploi Solar Co., Ltd.]	12,000.00	720.00	75.00	99.99	1,049.96	869.96	63.00	187.20

In 2016, the Company has invested in subsidiary's common share at par value of Baht 0.10 per share amounting to Baht 180 million as disclosed in Note 2.2.2.2 to the financial information.

The movement of Investment in Subsidiaries during the year ended December 31, 2016 and 2015 as follows.-

	Unit : Baht	
	Separate	
	2016	2015
Beginning balance	869,960,920.00	672,140,867.56
Purchase investment	180,000,000.00	474,900,000.00
Sales investment	-	(277,079,947.56)
Ending balance	1,049,960,920.00	869,960,920.00

11. INVESTMENTS IN SUBSIDIARIES (Con't)

Investments in indirect subsidiaries during the year

At the Board of Directors' Meeting of EP, No. 5/2559 held on June 8, 2016, and the Extraordinary Shareholders' meeting of EP, No. 2/2016 held on August 8, 2016, it was resolved to EP has acquired at 3,100,000 shares of That Siri Co., Ltd. at Baht 164.33 per share amounting to Baht 509.42 million from its existing shareholder accounting for 50% of its authorized shares capital in order to indirectly acquire 10% SSUT Co., Ltd. (SSUT) is authorized share capital. The subsidiary has fully paid for the share price on December 15, 2016

Fair value amounts of the assets acquisition and the liability of That Siri Co., Ltd. as at the acquisition date are as follow:

That Siri Company Limited

	Unit : Thousand Baht
	<u>Fair value</u>
Cash and cash equivalents	785
Investment temporary	6,209
Other receivable	164
Shot-term loan to	37,000
Other current assets	7
Investment in associated company	455,338
Deposit at bank held as collateral	25,381
Other payable	(54)
Shot-term loan from	(29,772)
Fair value of assets acquisition and liabilities assumed	495,058
Controlling interest (percent)	50
Net book value	247,529
Purchase price	509,423
Goodwill	<u>261,894</u>

12. INVESTMENTS IN INDIRECT SUBSIDIARIES

Investments in indirect subsidiaries consist of.-

ชื่อบริษัท	Unit : Million Baht									
	Registered share		Investment ownership		Consolidated					
	Capital and paid up				Cost method as at		Equity Method		Share of profit (loss) on	
	(Million Baht)		(%)						investment	
	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015
<u>Investments in Associate Company held</u>										
<u>by Indirect Subsidiaries</u>										
SSUT Co., Ltd.	2,919.00	2,465.71	10.00	-	509.42	-	451.27	-	(2.03)	-

At the Board of Directors' Meeting of EP, No. 5/2559 held on June 8, 2016, and the Extraordinary Shareholders' meeting of EP, No. 2/2016 held on August 8, 2016, it was resolved to EP has acquired at 3,100,000 shares of That Siri Co., Ltd. at Baht 164.33 per share amounting to Baht 509.42 million from its existing shareholder accounting for 50% of its authorized shares capital in order to indirectly acquire 10% SSUT Co., Ltd. (SSUT) is authorized share capital. The subsidiary has fully paid for the share price on December 15, 2016.

13. PROPERTY, PLANT AND EQUIPMENT - NET

Property plant and equipment consist of:-

	Unit : Baht									
	Consolidated financial statements									
	Land	Buildings Improvement	Machineries and equipments	Power plants, substation & transmission system and operating & maintenance equipment	Factory tools	Furniture, fixtures and equipment	Vehicles	Machineries under installation	Solar farm in progress	Total
Cost										
As at January 1, 2015	223,864,027.90	183,330,773.61	605,803,324.85	1,269,495,568.22	42,590,877.77	29,637,926.45	3,537,043.06	-	39,452,116.18	2,397,711,658.04
Acquired/transferred in during the year	30,354,273.77	-	740,000.00	152,000.00	144,946.50	429,869.00	-	-	45,045,966.90	76,867,056.17
Borrowing cost	-	-	-	-	-	-	-	-	88,043.67	88,043.67
Written-off/diposal during the year	-	-	(8,752,840.00)	-	-	-	-	-	-	(8,752,840.00)
Transferred to expense during the year	-	-	-	-	-	-	-	-	(76,249.64)	(76,249.64)
Transferred in/out during the year	-	(5,066,824.00)	-	51,925,103.33	(7,405,167.42)	-	-	-	(39,453,111.91)	-
As at December 31, 2015	254,218,301.67	178,263,949.61	597,790,484.85	1,321,572,671.55	35,330,656.85	30,067,795.45	3,537,043.06	-	45,056,765.20	2,465,837,668.24
Accumulated depreciation										
As at January 1, 2015	-	131,079,352.41	430,739,302.84	96,038,235.61	12,317,068.28	28,269,664.86	1,072,121.07	-	-	699,515,745.07
Depreciation for the year	-	4,273,237.07	29,055,101.64	59,396,578.90	2,189,572.23	601,402.26	376,087.25	-	-	95,891,979.35
Depreciation - disposals	-	-	(8,668,560.59)	-	-	-	-	-	-	(8,668,560.59)
As at December 31, 2015	-	135,352,589.48	451,125,843.89	155,434,814.51	14,506,640.51	28,871,067.12	1,448,208.32	-	-	786,739,163.83
Provision for impairment										
As at January 1, 2015	-	-	7,111,224.69	-	-	-	-	-	-	7,111,224.69
Reversal	-	-	(2,488,183.80)	-	-	-	-	-	-	(2,488,183.80)
As at December 31, 2015	-	-	4,623,040.89	-	-	-	-	-	-	4,623,040.89
Net Book Value										
As at January 1, 2015	223,864,027.90	52,251,421.20	167,952,797.32	1,173,457,332.61	30,273,809.49	1,368,261.59	2,464,921.99	-	39,452,116.18	1,691,084,688.28
As at December 31, 2015	254,218,301.67	42,911,360.13	142,041,600.07	1,166,137,857.04	20,824,016.34	1,196,728.33	2,088,834.74	-	45,056,765.20	1,674,475,463.52

13. PROPERTY, PLANT AND EQUIPMENT - NET (Con't)

Unit : Baht

	Consolidated financial statements									
	Land	Buildings Improvement	Machineries and equipments	Power plants, substation & transmission system and operating & maintenance equipment	Factory tools	Furniture, fixtures and equipment	Vehicles	Machineries under installation	Solar farm in progress	Total
Cost										
As at January 1, 2016	254,218,301.67	178,263,949.61	597,790,484.85	1,321,572,671.55	35,330,656.85	30,067,795.45	3,537,043.06	-	45,056,765.20	2,465,837,668.24
Acquired/transferred in during the year	-	-	14,785,191.59	96,940.47	316,364.82	515,616.86	12,590.50	19,800,074.82	1,052,351,648.60	1,087,878,427.66
Written-off/diposal during the year	-	-	(31,152,449.26)	-	-	-	(1,228,800.00)	-	-	(32,381,249.26)
Transferred to expense during the year	-	311,000.00	17,062,474.82	52,358,645.47	-	-	-	(17,373,474.82)	(52,358,645.47)	-
Transferred in/out during the year	-	-	-	(607,213.98)	(46,000.00)	46,000.00	-	-	-	(607,213.98)
As at December 31, 2016	254,218,301.67	178,574,949.61	598,485,702.00	1,373,421,043.51	35,601,021.67	30,629,412.31	2,320,833.56	2,426,000.00	1,045,049,768.33	3,520,727,632.66
Accumulated depreciation										
As at January 1, 2016	-	135,352,589.48	451,125,843.89	155,434,814.51	14,506,640.51	28,871,067.12	1,448,208.32	-	-	786,739,163.83
Depreciation for the year	-	3,961,967.01	23,734,620.54	64,090,713.23	2,177,472.74	573,027.07	204,033.72	-	-	94,741,834.31
Depreciation - disposals	-	-	(31,143,061.16)	-	-	-	(398,426.880)	-	-	(31,541,488.04)
As at December 31, 2016	-	139,314,556.49	443,717,403.27	219,525,527.74	16,684,113.25	29,444,094.19	1,253,815.16	-	-	849,939,510.10
Provision for impairment										
As at January 1, 2016	-	-	4,623,040.89	-	-	-	-	-	-	4,623,040.89
Reversal	-	-	(2,668,112.14)	-	-	-	-	-	-	(2,668,112.14)
As at December 31, 2016	-	-	1,954,928.75	-	-	-	-	-	-	1,954,928.75
Net Book Value										
As at January 1, 2016	254,218,301.67	42,911,360.13	142,041,600.07	1,166,137,857.04	20,824,016.34	1,196,728.33	2,088,834.74	-	45,056,765.20	1,674,475,463.52
As at December 31, 2016	254,218,301.67	39,260,393.12	152,813,369.98	1,153,985,515.77	18,916,908.42	1,185,318.12	1,067,018.40	2,426,000.00	1,045,049,768.33	2,668,833,193.81
Depreciation for the year end December 31, consist of										
								Unit : Baht		
								2016	2015	
Cost of sales								93,675,684.98	94,590,964.27	
Administrative expense								1,066,149.33	1,301,015.08	
Total								94,741,834.31	95,891,979.35	

13. PROPERTY, PLANT AND EQUIPMENT - NET (Con't)

Unit : Baht

	Separate financial statements							Total
	Land	Buildings Improvement	Machineries and equipments	Factory tools	Furniture, fixtures and equipment	Vehicles	Machineries under installation	
<u>Cost</u>								
As at January 1, 2015	97,002,972.90	144,185,544.23	605,803,324.85	10,235,092.89	29,134,985.08	400,501.00	-	886,762,420.95
Acquired/transferred in during the year	-	-	740,000.00	131,482.50	300,212.00	-	-	1,171,694.50
Written-off/diposal during the year	-	-	(8,752,840.00)	-	-	-	-	(8,752,840.00)
Transferred in/out during the year	-	-	-	-	-	-	-	-
As at December 31, 2015	97,002,972.90	144,185,544.23	597,790,484.85	10,366,575.39	29,435,197.08	400,501.00	-	879,181,275.45
<u>Accumulated depreciation</u>								
As at January 1, 2015	-	128,885,750.43	430,739,302.84	9,083,266.69	27,990,800.71	398,299.75	-	597,097,420.42
Depreciation for the year	-	2,900,318.09	29,055,101.64	434,157.59	493,091.79	-	-	32,882,669.11
Depreciation - disposals	-	-	(8,668,560.59)	-	-	-	-	(8,668,560.59)
As at December 31, 2015	-	131,786,068.52	451,125,843.89	9,517,424.28	28,483,892.50	398,299.75	-	621,311,528.94
<u>Provision for impairment</u>								
As at January 1, 2015	-	-	7,111,224.69	-	-	-	-	7,111,224.69
Reversal	-	-	(2,488,183.80)	-	-	-	-	(2,488,183.80)
As at December 31, 2015	-	-	4,623,040.89	-	-	-	-	4,623,040.89
<u>Net Book Value</u>								
As at January 1, 2015	97,002,972.90	15,299,793.80	167,952,797.32	1,151,826.20	1,144,184.37	2,201.25	-	282,553,775.84
As at December 31, 2015	97,002,972.90	12,399,475.71	142,041,600.07	849,151.11	951,304.58	2,201.25	-	253,246,705.62

13. PROPERTY, PLANT AND EQUIPMENT - NET (Con't)

Unit : Baht

Separate financial statements

	Land	Buildings Improvement	Machineries and equipments	Factory tools	Furniture, fixtures and equipment	Vehicles	Machineries under installation	Total
Cost								
As at January 1, 2016	97,002,972.90	144,185,544.23	597,790,484.85	10,366,575.39	29,435,197.08	400,501.00	-	879,181,275.45
Acquired/transferred in during the year	-	-	14,785,191.59	32,374.77	348,312.10	-	-	15,165,878.46
Written-off/diposal during the year	-	-	(31,152,449.26)	-	-	-	-	(31,152,449.26)
Transferred in/out during the year	-	311,000.00	17,062,474.82	(46,000.00)	46,000.00	-	(17,373,474.82)	-
During the year of construction cost	-	-	-	-	-	-	19,800,074.82	19,800,074.82
As at December 31, 2016	97,002,972.90	144,496,544.23	598,485,702.00	10,352,950.16	29,829,509.18	400,500.00	2,426,600.00	882,994,779.47
Accumulated depreciation								
As at January 1, 2016	-	131,786,068.52	451,125,843.89	9,517,424.28	28,483,892.50	398,299.75	-	621,311,528.94
Depreciation for the year	-	2,585,286.62	23,734,620.54	337,737.04	442,862.54	2,200.25	-	27,102,706.99
Depreciation - disposals	-	-	(31,143,061.16)	-	-	-	-	(31,143,061.16)
As at December 31, 2016	-	134,371,355.14	443,717,403.27	9,855,161.32	28,926,755.04	400,500.00	-	617,271,174.77
Provision for impairment								
As at January 1, 2016	-	-	4,623,040.89	-	-	-	-	4,623,040.89
Reversal	-	-	(2,668,112.14)	-	-	-	-	(2,668,112.14)
As at December 31, 2016	-	-	1,954,928.75	-	-	-	-	1,954,928.75
Net Book Value								
As at January 1, 2016	97,002,972.90	12,399,475.71	142,041,600.07	849,151.11	951,304.58	2,201.25	-	253,246,705.62
As at December 31, 2016	97,002,972.90	10,125,189.09	152,813,369.98	497,788.84	902,754.14	1.00	2,426,600.00	263,768,675.95

Depreciation for the year end December 31, consist of :

Unit : Baht

	2016	2015
Cost of sales	26,364,511.16	32,092,674.25
Administrative expense	738,195.83	789,994.86
Total	27,102,706.99	32,882,669.11

13. PROPERTY, PLANT AND EQUIPMENT - NET (Con't)

As at December 31, 2016 and 2015, the Company and its subsidiaries had mortgaged its certain land and building and part of machinery and equipment at cost value of Baht 1,344.85 million and Baht 2,073.30 million respectively and net book value of Baht 1,130.79 million and Baht 1,415.46 million respectively for the consolidated financial statements (cost value of Baht 700.14 million and Baht 728.45 million respectively and net book value of Baht 211.25 million and Baht 231.13 million respectively for the separate financial statements) with commercial bank as a collateral for its loans as described in Note 16 and 33 to the financial statements.

As at December 31, 2016 and 2015, part of vehicles of subsidiary at cost value of Baht 1.61 million and Baht 1.08 million and Baht 1.26 million respectively in the consolidated financial statements were assets under the hire-purchase.

For the fiscal years 2016 and 2015, the borrowing costs of Baht 5.11 million and Baht 0.09 million, respectively, in the consolidated financial statements, incurred from borrowings for the projects of the subsidiaries. Such borrowing costs are recorded as costs of construction in progress included in addition of assets. Borrowing cost of loan was calculated from actual loan incurred in the year, the capitalization rate at 1.76% per annum and 2.50% per annum respectively.

As at December 31, 2016 and 2015, subsidiary solar cells at carrying book value amount of Baht 68.80 million and 68.78 million and the net book value of the consolidated financial statements amount of Baht 61.18 million and Baht 64.68 million respectively were assets built on leased spaces. At the expiry date of the lease agreements, the lessors had rights to acquire the assets or to have the subsidiary dismantle the solar cells. The subsidiary did not recognize the provision for the dismantling value in the financial statements because the subsidiary's management expected that the lessor shall not dismantle the solar cells.

Indirect subsidiary :

Kyotemba Solar Godo Kaisha (Jpn Co.) "GK3" :

GK3 has started the distributing electricity with the capacity of 9.99 megawatt for the Kansai Electric Power Company Inc. from November 21, 2016.

EPCO Green Power Plus Co., Ltd. "EPCO-G":

In 2015, EPCO-G the subsidiary has started distributing electricity commercially at 8 locations with total capacity of 1,509.20 Kilo - watt for the Metropolitan Electricity Authority

Alternative Energies Kabushiki Kaisha (Jpn Co.) "AEKK" :

In 2015, the indirect subsidiary has paid for the land, the site of a solar farm project in Japan (Kyoto Project) amounting to JPY 100 million (Baht 29.64 million) as described in Note 36.2 to the financial statement.

14. INTANGIBLE ASSETS

The movements of the intangible assets were summarised below :

	Unit : Baht		
	Consolidated		
	Right of sales of electricity from solar power	Rights to use transmission lines	Total
<u>In 2015 :</u>			
<u>Cost</u>			
As at January 1, 2015	312,052,174.55	6,472,498.35	318,524,672.90
Acquisition during the year	176,047,080.00	3,017,987.86	179,065,067.86
As at December 31, 2015	488,099,254.55	9,490,486.21	497,589,740.76
<u>Accumulated amortization</u>			
As at January 1, 2015	18,815,443.05	201,671.97	19,017,115.02
Amortized during the year	8,855,996.74	252,364.20	9,108,360.94
As at December 31, 2015	27,671,439.79	454,036.17	28,125,475.96
<u>Net Book Value</u>			
As at January 1, 2015	293,236,731.50	6,270,826.38	299,507,557.88
As at December 31, 2015	460,427,814.76	9,036,450.04	469,464,264.80
<u>In 2016 :</u>			
<u>Cost</u>			
As at January 1, 2016	488,099,254.55	9,490,486.21	497,589,740.76
Acquisition during the year	243,534,120.00	-	243,534,120.00
Written-off during the year	(225,295,200.00)	-	(225,295,200.00)
As at December 31, 2016	506,338,174.55	9,490,486.21	515,826,660.76
<u>Accumulated amortization</u>			
As at January 1, 2016	27,671,439.79	454,036.17	28,125,475.96
Amortized during the year	9,920,577.61	259,846.50	10,180,424.11
As at December 31, 2016	37,592,017.40	713,882.67	38,306,000.07
<u>Net Book Value</u>			
As at January 1, 2016	460,427,814.76	9,036,450.04	469,464,264.80
As at December 31, 2016	468,746,157.15	8,776,603.54	477,552,760.69

14. INTANGIBLE ASSETS (Con't)

Indirect subsidiaries :

Right of Saler of electricity from Solar power :

Right of Saler of electricity from Solar power was incurred form the acquisition of subsidiaries and right in the FIT licenses in Solar farm project in Japan.

Right of sales of electricity from solar power in Thailand was incurred from the acquisition of subsidiaries and Indirect subsidiaries one of the company In 2012 and 2011 which was paid for the expected future benefit to be desived from the electricity from solar power purchase agreement of 25 years starting from its first commencement of its first commercial operation.

Right in the FIT licenses in Solar farm project in indirect subsidairies in Japan was incurred from the acquisition in 2016 and 2015 for 1 and 3 projects respectively amounting to Baht 31.24 million (JPY 100 million) and Baht 163.04 million (JPY 550 million) respectively. At present, these projects were under construction as described in Note 38.1 and 38.2.

Right to use transmission lines :

Right to use transmission lines in Thailand was derived from the agreements between 2 indirect subsidiaries and the Provincial Electricity Authority and the Metropolitan Electricity Authority which the indirect subsidiaries shall invest in the installation of transmission lines for the distributions of electricity. The transmission lies shall be the assets of the Provincial Electricity Authority and the Metropolitan Electricity Authority as stipulated in the agreements. The subsidiaries shall start to amortize the rights at the commencement of their first commercial operation.

Right to use transmission lines in Japan was incurred from the acquisition for 2 projects in 2015 amounting to Baht 3.02 million (JPY 11.11 million) as described in Note 38.1

15. DEFERRED TAX ASSETS

15.1 Deffered tax assets are as below :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Deferred tax assets	5,641,683.94	7,916,544.01	8,229,574.14	7,618,936.21
Deferred tax liabilities	(804,656.80)	(171.99)	(622,270.45)	(171.99)
Net	4,837,027.14	7,916,372.02	4,607,303.69	7,618,764.22

15. DEFERRED TAX ASSETS (Con't)

15.2 Movements in deferred tax assets and liabilities during the year are as follows:

	Unit : Baht			
	Consolidated			
	(Expense) Revenue for year ended			
	period			
	Jan 1, 2016	Profit or loss	Other comprehensive income	Dec 31, 2016
Deferred tax assets				
Trade accounts receivable	1,501,978.61	(1,501,978.61)	-	-
Inventories	152,000.00	-	-	152,000.00
Long-term investment	11,708.00	(9,016.00)	-	2,692.00
Property, plant and equipment	924,608.18	(533,622.43)	-	390,985.75
Employees benefit obligations	5,326,249.22	577,762.81	(808,005.84)	5,096,006.19
Total	7,916,544.01	(1,466,854.23)	(808,005.84)	5,641,683.94
Deferred tax liabilities				
Temporary investments	(171.99)	(804,484.81)	-	(804,656.80)
Total	(171.99)	(804,484.81)	-	(804,656.80)
Net	7,916,372.02	(2,271,339.04)	(808,005.84)	4,837,027.14

	Unit : Baht			
	Consolidated			
	(Expense) Revenue for year ended			
	period			
	Jan 1, 2015	Profit or loss	Other comprehensive income	Dec 31, 2015
Deferred tax assets				
Trade accounts receivable	-	1,501,978.61	-	1,501,978.61
Inventories	152,000.00	-	-	152,000.00
Long-term investment	5,236.00	6,472.00	-	11,708.00
Property, plant and equipment	1,422,244.93	(497,636.75)	-	924,608.18
Employees benefit obligations	4,210,057.74	1,116,191.48	-	5,326,249.22
Total	5,789,538.67	2,127,005.34	-	7,916,544.01
Deferred tax liabilities				
Temporary investments	(191,799.87)	191,627.88	-	(171.99)
Total	(191,799.87)	191,627.88	-	(171.99)
Net	5,597,738.80	2,318,633.22	-	7,916,372.02

15. DEFERRED TAX ASSETS (Con't)

15.2 Movements in deferred tax assets and liabilities during the year are as follows: (Con't)

Unit : Baht				
Separate				
(Expense) Revenue for year ended				
period				
Other				
comprehensive				
	Jan 1, 2016	Profit or loss	income	Dec 31, 2016
Deferred tax assets				
Trade accounts receivable	1,501,978.61	(1,501,978.61)	-	-
Inventories	152,000.00	-	-	152,000.00
Long-term investment	11,708.00	(9,016.00)	-	2,692.00
Property, plant and equipment	924,608.18	(533,622.43)	-	390,985.75
Employees benefit obligations	5,028,641.42	472,229.40	(816,974.43)	4,683,896.39
Total	7,618,936.21	(1,572,387.64)	(816,974.43)	5,229,574.14
Deferred tax liabilities				
Temporary investments	(171.99)	(622,098.46)	-	(622,270.45)
Total	(171.99)	(622,098.46)	-	(622,270.45)
Net	7,618,764.22	(2,194,486.10)	(816,974.43)	4,607,303.69

Unit : Baht				
Separate				
(Expense) Revenue for year ended				
period				
Other				
comprehensive				
	Jan 1, 2015	Profit or loss	income	Dec 31, 2015
Deferred tax assets				
Trade accounts receivable	-	1,501,978.61	-	1,501,978.61
Inventories	152,000.00	-	-	152,000.00
Long-term investment	5,236.00	6,472.00	-	11,708.00
Property, plant and equipment	1,422,244.93	(497,636.75)	-	924,608.18
Employees benefit obligations	3,998,222.54	1,030,418.88	-	5,028,641.42
Total	5,577,703.47	2,041,232.74	-	7,618,936.21
Deferred tax liabilities				
Temporary investments	(191,799.87)	191,627.88	-	(171.99)
Total	(191,799.87)	191,627.88	-	(171.99)
Net	5,385,903.60	2,232,860.62	-	7,618,764.22

15. DEFERRED TAX ASSETS (Con't)

15.3 Income tax expenses for the year are as follows :

15.3.1 Income tax expenses reconized in profit or loss for the year are as follows :

	Unit : Baht			
	For the year ended December 31,			
	Consolidated		Separate	
	2016	2015	2016	2015
Current income tax :				
Interim corporate income tax charge	14,452,718.76	14,517,168.36	14,224,304.13	14,517,168.36
Deffered tax:				
Deferred tax expense relating to the original and reversal of temporary differences	2,124,480.50	(2,318,633.22)	2,194,486.10	(2,232,860.62)
Income tax expense	<u>16,577,199.26</u>	<u>12,198,535.14</u>	<u>16,418,790.23</u>	<u>12,284,307.74</u>

15.3.2 Income tax expense reconized in other comprehensive income

	Unit : Baht		
	Consolidated		
	Tax (expense)		
	Before tax	income	Net tax
For the year December 31, 2016			
Deferred tax for :			
Defined benefit plan remeasurement l gains	<u>4,040,029.18</u>	<u>(808,005.83)</u>	<u>3,232,023.35</u>

	Unit : Baht		
	Separate		
	Tax (expense)		
	Before tax	income	Net tax
For the year December 31, 2016			
Deferred tax for :			
Defined benefit plan remeasurement l gains	<u>4,084,872.16</u>	<u>(816,974.43)</u>	<u>3,267,897.73</u>

15. DEFERRED TAX ASSETS (Con't)

15.4 Reconciliation for effective tax rate

Unit : Baht				
Consolidated				
For the year end December 31,				
	2016		2015	
	Tax rate	Tax amount	Tax rate	Tax amount
	(%)	(Baht)	(%)	(Baht)
Profit before income tax		154,347,223.33		259,515,795.24
Profit before income tax for expenses		431,572,417.51		(205,063,910.93)
<u>Less</u> Profit excepted from tax		(195,444,466.74)		(205,063,910.93)
Net		236,127,950.77		54,451,884.31
Tax expenses	20%	47,225,590.15	20%	10,890,376.86
Tax effect of expenses that are not deductible for tax purposes:		(30,648,390.89)		1,308,158.28
Tax expense (effective rate)	7%	16,577,199.26	22%	12,198,535.14

Unit : Baht				
Separate				
For the year end December 31,				
	2016		2015	
	Tax rate	Tax amount	Tax rate	Tax amount
	(%)	(Baht)	(%)	(Baht)
Profit before income tax		148,199,572.04		256,851,969.82
Tax expenses	20%	29,639,914.41	20%	51,370,393.96
Tax effect of expenses that are not deductible for tax purposes:		(13,221,121.18)		(39,086,086.22)
Tax expense (effective rate)	11%	16,418,790.23	5%	12,284,307.74

As at December 31, 2016 and 2015, some subsidiaries had temporary difference from carried forward loss of Baht 41.28 million and Baht 13.23 million respectively (the tax benefit ended in 2021 and 2020 respectively). The subsidiaries have not recognized deffered tax asset from this item as it was not propable that the subsidiaries would have sufficient profit to use the tax benefit.

15. DEFERRED TAX ASSETS (Con't)

15.5 Tax rate

Current income tax

The Company and its subsidiaries calculated interim income tax from net profit for the year after adjust non taxable expenses and revenue in accordance with the Revenue Code.

On January 22, 2016, The National Legislative Assembly has approved a reduction of the corporate income tax rate from 30% to 20% of net taxable profit for the accounting period which begins on or after January 1, 2016.

The main adjustment items are allowance for obsolete and diminution in value of inventories, allowance for obsolete and diminution in value of inventories, employee benefit obligations, provision for goods returned allowance for doubtful accounts and depreciation notin compliance with the Revenue Code.

Corporate income tax of the overseas subsidiaries has been calculated by applying the applicable statutory rates of the relevant countries.

The Company and its subsidiaries are no corporate income tax was payable because subsidiaries had tax losses brought forward from previous years of BOI segment more than net profit of Non-BOI segment.

Deferred tax

Deferred tax has been measured using the effective rate at 20% announced by the government at reporting date.

16. SHORT-TERM LOANS FROM FINANCIAL INSTITUTIONS

As at December 31, 2016 and 2015 Short-term loans from financial institutions consist of trust receipt at rate 2.10% - 2.91% and 2.05% - 4% per annum respectively.

The above credit facilities are secured by the mortgage of the Company's land and building and certain machinery and equipment (see Notes 13 to the financial statements).

17. Bill of Exchange

In the first quarter of 2016, the Company has issued Bills of Exchange (B/E) to two financial institutions at face value of Baht 500 million receiving cash amounting to Baht 491.43 million bearing interest at the rate of 3.45% per annum which were due in July to September 2016. The Company has the repaid the total amount.

In the third quarter of 2016, the Company has issued Bills of Exchange (B/E) to two financial institutions at face value of Baht 490 million receiving cash amounting to Baht 481.60 million bearing interest at the rate of 3.45% per annum which were due in January to March 2017.

18. TRADE ACCOUNTS AND OTHER PAYABLE

Trade accounts and other payable consist of.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Trade accounts payable				
Other companies	21,489,876.81	21,897,018.51	17,681,868.79	20,489,897.80
Other payable				
Subsidiary company	-	-	1,074,890.58	-
Indirect subsidiary company	-	-	63,000.00	-
Other companies	98,876,326.93	8,502,523.22	454,547.54	621,429.80
Accrued expenses	9,442,177.47	9,144,367.28	4,589,696.99	5,186,393.78
Advance receivable	5,047,012.32	147,112.15	36,900.00	147,112.15
Accrued interest	13,695,168.82	224,514.12	26,643.48	25,644.01
Total	148,550,562.35	39,915,535.28	23,927,547.38	26,470,477.54

19. CURRENT PORTION

Current portion are as follows :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Long-term loans from financial institutions	836,705,646.78	174,737,855.58	34,200,000.00	35,578,580.58
Liabilities under financial lease	33,424.92	-	-	-
Employee benefit	177,348	401,100.00	177,348	-
Total	836,916,419.70	175,138,955.58	34,377,348.00	35,578,580.58

20. LONG-TERM LOANS FROM FINANCIAL INSTITUTIONS

Long-term loans from financial institutions are as follows :

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Beginning balance for the years	988,899,475.58	1,107,607,767.50	72,028,580.58	118,578,980.00
<u>Add</u> Increase during the years	655,039,920.00	54,969,600.00	-	-
<u>Less</u> Paid during the years	(174,737,855.58)	(173,677,891.92)	(35,578,580.58)	(46,550,399.42)
Total	1,469,201,540.00	988,899,475.58	36,450,000.00	72,028,580.58
<u>Less</u> Current portion	(836,705,646.78)	(174,737,855.58)	(34,200,000.00)	(35,578,580.58)
Net	632,495,893.22	814,161,620.00	2,250,000.00	36,450,000.00

The Company, and its direct subsidiaries and its indirect subsidiary has entered into long-term loan agreements with two financial institution described in to Note 35. The details of the loans are as follows :

The Company :

Loan facilities (Baht million)	Objective	Drawdown Condition	Interest rate	Repayment	Final Payment
150	Working capital	Drawdown within March 31, 2013	THBFIX +1.24 per annum	Period 1 - 24 : Baht 2 million per month Period 25 – 59 : Baht 2.85 million per month Final : outstanding payment	within 2018
13.50	For payment of trust receipts	Drawdown within June 30, 2013	MLR-2 per annum	Quarterly end installment commencing from June 2013 of Baht 1.20 million per quarterly	within 3 years from the first payment
25	For Machinnery	When trust receipts for Machinnery in due which was drawn on September 20, 2013	MLR-2 per annum	Monthly installment commencing from September 2013 of Baht 2.10 million per month	within 3 years from the first drawdown
<u>188.50</u>					

Subsidiary : Eastern Power Group Public Company Limited

Loan facilities (Baht million)	Objective	Drawdown Condition	Interest rate	Repayment	Final Payment
735.23	For payments of solar power plants of two indirect subsidiaries	1). 60% of the Project cost at the commencement of commercial operation of the Project 2). 40% of the Project cost after the Project has passed the final performance test by consulting engineers of lenders	Year 1 - 2 : THBFIX1M+ 2.50 Year 3 : onward, THBFIX3M+ 2.90	Monthly installment with first payment commencing from after 6 months of commercial operation	within 2022

20. LONG-TERM LOANS FROM FINANCIAL INSTITUTIONS (Con't)

Indirect Subsidiaries :

Loan facilities (Baht million)	Objective	Drawdown Condition	Interest rate	Repayment	Final Payment
<u>JKR Energy Co., Ltd.</u>					
305.45	For payments of solar power plants	1) One drawdown	THBFIX +2.50 per annum	Monthly installment with first payment commencing from December 2014	within 2022
<u>RPV Energy Co., Ltd.</u>					
305.45	For payments of solar power plants	1) One Drawdown	THBFIX +2.50 per annum	Monthly installment with first payment commencing from December 2014	within 2022
<u>Lopburi Solar Co., Ltd.</u>					
414.00	For payments of solar power plants	1). June 6, 2014 amounting to Baht 204.80 million 2). June 26, 2014 amounting to Baht 204.20 million	FIX 3 m +2.50 per annum	Monthly installment with first payment commencing from June 30, 2014	within 2021
<u>EpcO Green Power Plus Co., Ltd.</u>					
60.00	For Machinnery	Drawdown within July 31, 2015	MLR-2 per annum	Monthly installment commencing from May 2015 of Baht 0.77 million per month	within 2019
<u>Kyotemba Solar Godo Kaisha (JpwCo)</u>					
655.04	For payments of solar power plants	Within 9 month from the date of signing	3 Month JPY TIBOR+1.70%	Fully repaid in July 2017	within 2017

21. DEBENTURES

The Company :

21.1 At the Annual General Meeting of Shareholders for the year 2016 held on April 29, 2016, it was resolved to issue and offer to sell the debenture in order to raise fund for investment, restructure source of fun and/or use for its working capital. The outstanding at any time shall not exceed Baht 2,000 million. The debentures may be offered on a revolving basis so long as the total outstanding amount of the debentures does not exceed Baht 2,000 million.

Presently, the Company has not issued and offered to it sell the debentures.

Direct subsidiary : Eastern Power Group Plc. "EP"

21.2 On April 5, 2016, the subsidiary has issued and offered to sell 3 sets of debenture of 918,700 units at par value Baht 1,000 amounting to Baht 918.70 million which was approved by the Extraordinary Shareholders' meeting of EP No. 1/2015 held on December 29, 2015, to issue debentures not exceed Baht 2,000 million as follows.-

Type of debenture	Value (Million Baht)	Interest rate (%)	Due date
Amortizing Debenture No.1/2016, 1 st set	113.40	4.15	April 5, 2019
Debentures No.1/2016, 2 nd set	308.50	4.65	April 5, 2020
Debentures No.1/2016, 3 rd set	496.80	5.10	April 5, 2021
Total	<u>918.70</u>		

21.3 On September 29, 2016, the subsidiary has issued and offered to sell 3 sets of debenture of 1,500,000 units at par value Baht 1,000 amounting to Baht 1,500 million which was approved by the Extraordinary Shareholders' meeting of EP No. 2/2016, held on August 8, 2016, to extend the limit of debenture issuance from Baht 2,000 million to Baht 2,500 million as follows.-

Type of debenture	Value (Million Baht)	Interest rate (%)	Due date
Amortizing Debenture No.2/2016, 1 st set	500.00	4.20	September 23, 2019
Debentures No.2/2016, 2 nd set	500.00	4.50	September 23, 2020
Debentures No.2/2016, 3 rd set	500.00	4.80	September 23, 2021
Total	<u>1,500.00</u>		

22. EMPLOYEE BENEFIT OBLIGATIONS

The Company and its subsidiaries operates post-employment benefit and pension based on the requirement of the Thai Labour Protection Act B.E. 2541 to provide retirement benefits and other long-term benefits to employees based on pensionable remuneration and length of service

- 22.1 The Company and its subsidiaries adopted TAS 19 Employee Benefits, which effect from January 1, 2011. The Company and its subsidiaries adopted to recognize the transitional obligation as at January 1, 2011 through profit or loss on a straight-line basis over five years from January 1, 2011. Movements during the year on the provision for the unrecognised transitional obligation were as follows.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Unrecognized transitional obligation as at January 1,	-	3,557,250.32	-	3,557,250.32
Recognized through profit or loss for the years	-	(3,557,250.32)	-	(3,557,250.32)
Unrecognized transitional obligation as at December 31,	-	-	-	-

Employee benefit as stated in the statement financial position as at December 31, 2016 as follows.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Present value of employee obligations	25,480,031.00	26,631,245.18	23,419,482.00	25,143,207.16
Unrecognized transitional obligation	-	-	-	-
Statement of financial position obligation	25,480,031.00	26,631,245.18	23,419,482.00	25,143,207.16

22. EMPLOYEE BENEFIT OBLIGATIONS (Con't)

22.2 Change in present value of employee obligations for year end December 31, 2016 as follows.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Opening balance as at January 1,	26,631,245.18	21,050,288.68	25,143,207.16	19,991,112.68
Current service cost	2,983,796.00	2,468,987.30	2,530,804.00	2,087,577.28
Interest cost	1,234,672.00	972,238.88	1,159,996.00	924,786.88
Employee benefits paid during the years	(1,329,653.00)	(1,417,520.00)	(1,329,653.00)	(1,417,520.00)
Past service cost	-	3,557,250.32	-	3,557,250.32
Other comprehensive income				
Remeasurement of defined benefit plan	(4,040,029.18)	-	(4,084,872.16)	-
Ending balance as at December 31,	25,480,031.00		23,419,482.00	
<u>Less</u> Current portion	(177,348.00)	-	(177,348.00)	-
Ending balance as at December 31,	<u>25,302,683.00</u>	<u>26,631,245.18</u>	<u>23,242,134.00</u>	<u>25,143,207.16</u>

22.3 Long-term employee benefit expenses included in the profit or loss are as follows.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Past service cost	-	3,557,250.32	-	3,557,250.32
Current service cost	2,983,796.00	2,468,987.30	2,530,804.00	2,087,577.28
Interest cost	1,234,672.00	972,238.88	1,159,996.00	924,786.88
Total	<u>4,218,468.00</u>	<u>6,998,476.50</u>	<u>3,690,800.00</u>	<u>6,569,614.48</u>

The expense is recognised in the following line items in the profit or loss.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Profit or loss :				
Cost of goods sold	2,683,113.00	4,650,002.84	2,683,113.00	4,650,002.84
Administrative expense	1,535,355.00	2,348,473.66	1,007,687.00	1,919,611.64
Total	<u>4,218,468.00</u>	<u>6,998,476.50</u>	<u>3,690,800.00</u>	<u>6,569,614.48</u>
Other comprehensive income				
Remeasurement of defined benefit plan	(4,040,029.18)	-	(4,084,872.16)	-

22. EMPLOYEE BENEFIT OBLIGATIONS (Con't)

The expense is recognised in the following line items in the profit or loss.- (Con't)

22.4 Remeasurement of defined benefit plan recognised in other comprehensive income are as follows.-

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Included in retained earnings				
At January 1,	1,785,817.00	1,785,817.00	1,785,817.00	1,785,817.00
Recognised during the year	4,040,029.18	-	4,084,872.16	-
At December 31,	5,825,846.18	1,785,817.00	5,870,689.16	1,785,817.00

22.5 Remeasurement of defined benefit plan recognized in other comprehensive income arising from

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Measurement				
Financial assumptions	1,085,224.00	-	865,888.00	-
Experience adjustment	(470,979.18)	-	(662,695.16)	-
Demographic assumptions	(4,654,274.00)	-	(4,288,065.00)	-
Total	(4,040,029.18)	-	(4,084,872.16)	-

22.6 Principal actuarial assumptions at the reporting date are as follows.-

	Consolidated		Separate	
	2016	2015	2016	2015
Discount rate	2.80% - 3.49%	3.49% - 4.4802%	2.80%	4.1758%
Salary increase rate	4.40% - 5.40%	5.00% - 5.40%	4.40%	5.40%
* Employee turnover rate	0% - 28%	0% - 25%	0% - 28%	0% - 25%
** Mortality rate	TMO2008	TMO2008	TMO2008	TMO2008

* Upon the length of service

** Reference from TMO 2008: Thai Mortality Ordinary Table of 2008

22.7 Amounts of defined benefit obligation for the current and previous four-year are as follows

	Unit : Baht	
	Consolidated	Separate
2016	25,480,031.00	23,419,482.00
2015	26,631,245.18	25,143,207.16
2014	24,607,539.00	23,548,363.00
2013	24,137,075.80	24,137,075.80
2012	21,878,413.80	21,878,413.80

22. EMPLOYEE BENEFIT OBLIGATIONS (Con't)

22.8 Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.-

	Unit : Baht	
	Consolidated	
	Increase	Decrease
Defined benefit obligation December 31, 2016		
Discount rate (1% movement)	(2,317,243.00)	2,640,132.00
Future salary growth (1% movement)	22,697,484.00	(2,408,737.00)
Resignation rate (1% movement)	(2,469,702.00)	1,670,324.00

23. PROVISION FOR LIABILITIES FROM COMMITMENT

During the year 2003, the Company's rehabilitation administrator passed a resolution to estimate the contingent liability from being a guarantor for the principal of Baht 200 million on the promissory notes issued by Manager Media Group Public Company Limited to a local bank. The contingent liability was recorded as an expense in full since the related company failed to meet the obligations in the rehabilitation plan. On February 17, 2004, the court ordered to approve the second rehabilitation plan of the related company and on June 28, 2007, the related company is processing under the rehabilitation plan at present.

During the year 2005, Manager Media Group Public Company Limited repaid part of its debt to such bank by issuing its common shares for the debt conversion to the capital and for conversion of convertible debenture and its registrar had already sent the share certificates to such bank, in accordance with the second rehabilitation plan mentioned above. The remaining balance of liabilities of such company to the bank amounted to Baht 46.21 million. The Company had not charged any fee to the related company for the guarantee.

On November 18, 2008, the Civil Court, Bankruptcy Department, ordered to hold Manager Media Group Public Company Limited's assets under absolute receivership under the Bankruptcy Act. However, the Company's liability as the guarantor continues to exist under the Company's rehabilitation plan, which the Company perform this debt by converting it into common shares at Baht 4.- each at the time. At present, the Company has decreased its common shares to a proportion of 3 shares to 1 share at Baht 1.- each, but the Company did not adjust its provision for liabilities from this commitment as it has not been requested by the bank to perform the debt on behalf of Manager Media Group Public Company Limited.

On December 16, 2010, the Civil Court, Bankruptcy Department, has ordered Manager Media Group Public Company Limited to be bankrupted in accordance with the report of the official receiver as a result of the resolution of the first meeting of the creditors.

24. SHARE CAPITAL

Movements of share capital during the year ended December 31, 2016 and 2015 were summarized below.-

	Consolidated / Separate					
	2016			2015		
	Common Share (Share)	Unit : Baht		Common share (Share)	Unit : Baht	
	Share Capital	Share Premium		Share Capital	Share Premium	
Authorised						
Beginning balance	736,140,807	-	-	737,777,651	-	-
Increase of new share						
- for support the stock dividend.	29,445,632	-	-	-	-	-
- for support warrants to buy common shares	95,698,177	-	-	-	-	-
Reduction of share	(1,027)	-	-	(1,636,844)	-	-
Ending balance	861,283,589	-	-	736,140,807	-	-
Issued and paid-up						
Beginning balance	736,140,807	736,140,807.00	364,982,731.51	736,140,807	736,140,807.00	364,982,731.51
Increase of new share	29,444,605	29,444,605	-	-	-	-
Ending balance	765,585,412	765,585,412	364,982,731.51	736,140,807	736,140,807.00	364,982,731.51

24.1 At the Annual General Meeting of Shareholders for the year 2016, held on April 29, 2016, it was resolved to increase its authorized shared capital amounting to 29,445,632 shares from 736,140,807 shares to 765,586,439 shares at the par value of Baht 1 per share to accommodate share dividend payment as describe in the Note 17 to the financial statement. The Company has registered the increase of shares with the Ministry of Commerce on May 27, 2016.

24.2 At the Extraordinary Shareholders' meeting of the Company No. 2/2016 held on October 20, 2016, it was resolved as the following :

24.2.1 To decrease the authorized share capital remaining from pay dividend amounting to 1,027 shares at Baht 1 per shares to decrease its authorized share capital from Baht 765,586,439 to Baht 765,585,412. The Company was registered with the Ministry of Commerce on October 31, 2016.

24.2.2 To increase its authorized share capital 95,698,177 shares at Baht 1 per shares to support the right to purchase common shares of the Company in accordance with the resolution of the Board of Directors' Meeting No.6/2016 held on August 15, 2016, has approved to issuance and allotment of warrants to buy common shares of the Company (EPCO-W2) amounted of 95,698,177 units to existing shareholders at the ratio of 8 shares to 1 unit with no consideration. Any fragment of the warrants from the calculation base on the ratio shall be discharged. Each warrant unit shall be entitled to buy 1 common share at the exercise price of Baht 9 per share. The warrants expired within 1 year from the issuance date issuance and allotment of warrants to by common shates of the Company (EPCO-W2). To increase its authourized share capital from Baht 765,585,412 to Baht 816,283,589. The Company was registered with the Ministry of Commerce on November 1, 2016.

24. SHARE CAPITAL (Con't)

24.2.3 The Annual General Shareholders' Meeting of 2015, held on April 21, 2015, has approved cancel warrants EPCO-W1 amounting to 1,591,896 units and to decrease the authorized share capital amounting to 1,636,644 shares remaining from the exercise of warrants to buy common shares of the Company (EPCO-W1). The Company has registered the decrease of shares with the Ministry of Commerce on May 1, 2015.

25. SHARE PREMIUM

Section 51 of the Public Companies Act B.E. 2535 requires companies to set aside share subscription monies received in excess of the par value of the shares issued to a reserve account ("share premium"). Share premium is not available for dividend distribution.

26. LEGAL RESERVE

The Company :

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Company is required to set aside to a statutory reserve of at least 5% of its net income after deducting accumulated deficit brought forward (if any), until the reserve reaches 10% of the registered capital. The statutory reserve is not available for dividend distribution.

At present, the legal reserve has fully been set aside.

Subsidiary :

According to Section 1202 of the Thai Civil and Commercial Code, a subsidiaries (incorporated under Thai Laws) is required to set aside a legal reserve equal to at least 5% of its income each time the company pays out a dividend, until such reserve reaches 10% of its authorize share capital. The statutory reserve can neither be offset against deficit nor used for dividend payment.

27. DIVIDEND PAYMENT

Dividends declared in the year ended December 31, 2016 and 2015 consist of the following.-

27.1 *The Company :*

Dividend	Approved by	Dividend per share (Baht per share)	Dividend paid (Million Baht)	Dividend payment (Date)
<u>Year 2015</u>				
Interim dividend on operating results periled on July to December 2014	Annual General Shareholder's Meeting of 2015, held on April 21, 2015	0.18	132.51	May 13, 2015
Interim dividend on operating results periled on January to June 2015	Board of Director meeting No 4/2014 held on August 13, 2015	0.14	103.06	September 9, 2015
	Total	<u>0.32</u>	<u>235.57</u>	

Dividend	Approved by	Dividend per share (Baht per share)	Dividend paid (Million Baht)	Dividend payment (Date)
Interim dividend on operating results periled on July to December 2015	Annual General Shareholder's Meeting of 2015, held on April 29, 2016	0.08	58.89	May 27, 2016
Interim dividend on operating results periled on January to June 2016	Board of Director meeting No 6/2015 held on August 15, 2016	0.08	61.25	September 14, 2016
	Total	<u>0.16</u>	<u>120.14</u>	

27.2 *Subsidiary held by Company :*

Eastern Power Group Public Company Limited

Dividend	Approved by	Dividend per share (Baht per share)	Dividend paid (Million Baht)	Dividend payment (Date)
<u>Year 2015</u>				
Interim dividend on operating results periled on January to June 2015	Board of Director meeting No 4/2015 held on June 30, 2015	1.34	96.48	December 31, 2015
Interim dividend on operating results periled on July to December 2015	Board of Director meeting No 10/2015 held on December 30, 2015	1.26	90.72	December 31, 2016
	Total	<u>2.60</u>	<u>187.20</u>	

27. DIVIDEND PAYMENT (Con't)

Dividend	Approved by	Dividend per share (Baht per share)	Dividend paid (Million Baht)	Dividend payment (Date)
<u>Year 2016</u>				
Interim dividend on operating results periled on January to December 2016	Board of Director meeting No 8/2016 held on December 14, 2016	0.0007	84	December 29, 2016

28. GOVERNMENT GRANT

Government grant are revenues subsidy for adders derived from a subsidy granted in the form of adders of tree indirect subsidiaries from the Provincial Electricity Authority for sales of electricity from solar power at the rate of Baht 8 per kilowatt over ten-year period starting from the effective date of purchasing commercial electric. The subsidiaries have accounted for the subsidy as revenues upon delivery and acceptance by customers.

29. EXPENSES BY NATURE

Significant expenses classified by nature consist of. -

	Unit : Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Changes in work in process	(4,134,018.86)	5,229,958.08	(4,134,018.86)	5,229,958.08
Raw material and consumables used	250,342,913.05	248,945,209.90	250,342,913.05	248,945,209.90
Employee benefits	111,543,799.73	96,561,173.14	99,914,242.93	94,880,059.69
Depreciation and amortization	99,064,278.90	105,000,340.29	27,100,616.27	32,882,669.11
Impairment loss of assets	(2,668,112.14)	(2,488,183.80)	(2,668,112.14)	(2,488,183.80)
Solar farm expenses	14,236,806.58	14,316,468.15	-	-
Utilities cost	14,364,916.28	15,511,196.20	13,707,477.19	14,841,764.95
Remuneration of Directors	22,545,591.04	24,014,186.40	14,021,158.00	13,998,442.40
Finance cost	109,329,619.44	50,551,276.71	18,462,305.19	6,911,855.13

30. EARNINGS PER SHARE

Basis earnings per share for the period is calculated by dividing the net income attributable to common shareholders (excluding other comprehensive income (loss)) by the weighted - average number of common shares which are held by third parties during the period as follows:

	For the years ended December 31,			
	Consolidated		Separate	
	2016	2015	2015	2014
Profit attributable to ordinary shareholders of the Company (basis) (Baht)	118,742,274.93	247,176,229.47	131,780,781.81	244,567,662.08
Number of weighted average common shares (Share)	765,585,412	765,585,412	765,585,412	765,585,412
Basic earnings per share (Baht)	0.16	0.32	0.17	0.32

31. RIGHTS AND PRIVILEGES FROM THE INVESTMENT PROMOTION

In 2016, the Company and an indirect subsidiaries have been granted investment promotion certificates from the Board of Investments in accordance with Investment Promotion Act, B.E. 2520 receiving rights and privileges as follows:

The Company: For the production of sterile paper packaging type 6.13.1

Indirect subsidiaries: For the operating of solar power energy business

All 5 indirect subsidiaries have been granted significant rights and privileges for the operating solar power energy business under the investment promotion certificates as the following;

1. Exemption of import duty for machinery used in the production which must be imported within the granted period.
2. Exemption of corporate income tax for the net profit from the promoted business of solar power energy.
3. Exemption of corporate income tax for the net profit from the promoted business at the rate of 50% of normal rate for a period of 5 year from the promoted period. The details are as follows :

Certificate no.	Approved date	Company's Name of Promotional Activities	The First Date
1214(1)/2555	May 31, 2011	RPV Energy Co., Ltd	October 15, 2012
1215(1)/2555	May 10, 2011	JKR Energy Co., Ltd	October 15, 2012
1515(1)/2556	April 9, 2013	Lopburi Solar Co., Ltd	February 4, 2014
1310(1)/2557	March 13, 2014	Epco Green Power Plus Co., Ltd	September 18, 2014
1311(1)/2557	March 13, 2014	Epco Green Power Plus Co., Ltd	September 18, 2014
1312(1)/2557	March 13, 2014	Epco Green Power Plus Co., Ltd	September 18, 2014
1313(1)/2557	March 13, 2014	Epco Green Power Plus Co., Ltd	September 18, 2014
1314(1)/2557	March 13, 2014	Epco Green Power Plus Co., Ltd	September 18, 2014
1396(8)/2557	March 28, 2014	Epco Green Power Plus Co., Ltd	April 28, 2015
1397(8)/2557	March 28, 2014	Epco Green Power Plus Co., Ltd	April 30, 2015
1398(8)/2557	March 28, 2014	Epco Green Power Plus Co., Ltd	June 10, 2015

31. RIGHTS AND PRIVILEGES FROM THE INVESTMENT PROMOTION (Con't)

4. Exemption of corporate income tax for the net profit from the promoted business not exceed 100% of total investment excluded land price and working capital for a period of 8 years from the date that generating income from the promoted business of solar energy as following:

Certificate no.	Approved date	Company's Name of Promotional Activities	The First Date
59-1568-1-00-1-0	November 24, 2016	Prachin Solar Co., Ltd.	February 1, 2017

5. Exemption of corporate income tax for the net profit from the promoted business not exceed 100% of total investment excluded land price and working capital for a period of 3 years from the date that generating income from the promoted business of production of sterile paper packaging type 6.13.1 as following:

Certificate no.	Approved date	Company's Name of Promotional Activities	The First Date
59-0967-1-00-1-0	June 20, 2016	Eastern Printing Plc.	August 2017

Results of the Company's operations under promoted business are classified under promoted and non-promoted business as follows:

Unit : Thousands baht						
Consolidated						
For the year ended December 31, 2016			For the year ended December 31, 2015 (Reclassified)			
	Non-Promoted Business		Total	Non-Promoted Business		Total
	Promoted Business	Promoted Business	Total	Promoted Business	Promoted Business	Total
Revenues	345,621	535,533	881,154	355,461	534,524	889,985
Cost and expenses	(150,177)	(595,242)	(745,419)	(129,862)	(512,806)	(642,668)
Net Profit	195,444	(59,709)	135,735	225,599	21,718	247,317

The classification of results of the Company's operations was applied with 2 bases as following: -

1. Costs and expenses identifiable to each category were directly charged to each of them.
2. Costs and expenses unidentifiable to each category were allocated to each of them based on the proportion of their revenues.

32. PROVIDENT FUND

The Company and its employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530 (1987). The Company, and its employees contributed to the fund monthly at the rate of 3 - 5 percent of their basic salary. The fund, which is managed by Krung Thai Asset Management Pcl and will be paid to employees upon termination in accordance with the fund rules.

For the year ended December 31, 2016 and 2015 the Company and its subsidiaries contributed to the fund in consolidated financial statement amounting to Baht 2.91 million and 2.86 million respectively, the separate financial statement amounting to Baht 2.51 million and 2.63 million respectively.

33. OPERATING SEGMENT INFORMATION

Operating segment information is reported in a manner consistent with the internal reports that are regularly reviewed by the chief operating decision maker in order to make decisions about the allocation of resources to the segment and assess its performance. The chief operating decision maker has been identified as the Company's Board of Directors.

Segment information is presented in respect of the Company and its subsidiaries' operating segments. The primary format, business segments, is based on the Company and its subsidiaries' management and the internal reporting structure provided to the chief operating decision maker.

Segment assets and revenues include items directly attributable to a segment as well as those that can be allocated on a reasonable basis.

Business segments:

- Segment 1 : Printing
- Segment 2 : Solar power plants
- Segment 3 : Holding other companies' shares
- Segment 4 : Maintenance solar farm

Geographic segments :

In presenting classification of geographical segments, revenue is based on the geographic location of customers.

The Company and its subsidiaries operate businesses in Thailand and oversea with significant segments as follows :

<u>Segment</u>	<u>The main scope of performance</u>
Thailand	Contractor print, generate electricity with solar a holding other Companies' shares
Japan	Solar farm operator and holding other companies' shares
Hong Kong	Holding other companies' shares

33. OPERATING SEGMENT INFORMATION (Con't)

33.1 Total asset, revenue and results, based on business segments in the consolidated financial statement are as follows.-

	Unit : Thousands baht					
	Consolidated					
	For the year ended December 31, 2016					
	Segment 1	Segment 2	Segment 3	Segment 4	Elimination	Total
Sales income	512,173	113,802	-	10,059	(9,858)	626,176
Operating profit	153,769	96,019	-	3,308	(7,349)	245,747
Other income						
Government grant	-	229,035	-	-	-	229,035
Interest income	2,294	4,364	63,502	96	(69,005)	1,251
Dividend income	63,000	-	181,963	-	(244,963)	-
Other	16,006	6,800	20,860	-	(18,974)	24,692
Depreciation and amortization	(27,103)	(69,667)	(282)	(132)	7,739	(89,445)
Share of loss on investment in associated company	-	-	(4,066)	-	2,031	(2,035)
Expenses - net	(41,304)	(28,326)	(88,297)	(2,118)	13,508	(146,537)
Finance cost	(18,462)	(70,130)	(92,819)	-	71,015	(110,396)
Income tax expense	(16,419)	-	(147)	(12)	-	(16,578)
Net income for segment	131,781	168,095	80,714	1,142	(245,998)	135,734
Income of non-controlling interest						(16,992)
Net profits attributable to shareholders of the parent company						118,742
<u>Segment total assets</u>						
Property, plant and equipment and intangible assets Allocated	263,769	2,686,288	279	32,314	163,706	163,706
Other assets						774,482
Total assets as at December 31, 2016						3,920,838

33. OPERATING SEGMENT INFORMATION (Con't)

33.1 Total asset, revenue and results, based on business segments in the consolidated financial statement are as follows

	Unit : Thousands baht				
	Consolidated				
	For the year ended December 31, 2015				
	Segment 1	Segment 2	Segment 3	Elimination	Total
Sales income	506,217	116,590	450,041	(450,051)	622,797
Operating profit	141,301	99,293	450,041	(450,051)	240,584
Other income					
Government grant	-	236,552	-	-	236,552
Interest income	6,174	4,288	17,278	(26,177)	1,563
Other	13,739	2,497	12,697	140	29,073
Depreciation and amortization	(32,883)	(63,344)	(308)	(8,466)	(105,001)
Expenses - net	(51,768)	(23,952)	(31,336)	14,352	(92,704)
Finance cost	(6,912)	(55,697)	(14,083)	26,141	(50,551)
Income tax expense	(12,285)	-	86	-	(12,199)
Net income for segment	57,366	199,637	434,375	(444,061)	247,317
Income of non-controlling interest					(141)
Net profits attributable to shareholders of the parent company					247,176
<u>Segment total assets</u>					
Property, plant and equipment and intangible assets Allocated	253,247	1,713,810	1,939	174,944	2,143,940
Other assets					434,598
Total assets as at December 31, 2015					2,578,538

32.2 Asset, revenue and results, based on geographical segment

Revenues and operating results of the geographic segments in the consolidated financial statements for the year ended December 31, 2016 and 2015 are mainly generated in Thailand. The geographical segment of foreign income is accounting for 10% of total income, therefore, income and operating results information by geographical segment are not presented.

Non - current assets by geographical segment in consolidated financial statement as at December 31, 2016 and 2015 as follows

	Unit : Baht	
	Consolidated	
	2016	2015
Thailand	2,106,670,012.78	1,745,626,628.32
Japan	1,814,167,920.87	433,416,287.96
Total	3,920,837,933.65	2,179,042,916.28

33. OPERATING SEGMENTS INFORMATION (Con't)

33.2 Asset, revenue and results, based on geographical segment (Con't)

For the year ended December 31, 2016 and 2015. The Company and its subsidiaries had transactions with 3 major customers with the value more than 10% of total revenue as follows

	Unit : Baht			
	For the year ended December 31			
	Consolidated		Separate	
	2016	2015	2016	2015
Printing	231.95	140.23	231.95	140.23
Solar power plants	335.39	353.14	-	-
Total income	567.34	493.37	231.95	140.23

34. FINANCIAL INSTRUMENT

The Company and its subsidiaries complied with the Thai Accounting Standard No. 107 "Presentations and Disclosure of Financial Instruments" as a guidance to disclose about the financial instruments as follows

The related accounting policies are disclosed in the notes to financial statements Note 4.20

34.1 Financial risk management

The Company and its subsidiaries are exposed to normal business risks from changes in market interest rates and currency exchange rates and from non-performance of contractual obligations by counterparties. The Company and its subsidiaries did not speculate or engage in the trading of any derivative financial instrument.

34.2 Credit risk

The Company and its subsidiaries are exposed to credit risk from non performance of contractual obligations by counter parties resulting in a financial loss to the Company and its subsidiaries. To prevent the risk, the Company and its subsidiaries have credits control and regularly review debtors' financial status. The Company and its subsidiaries do not expect significant losses from non performance contractual obligation as their customers are diverse.

For the financial assets, the carrying amount of assets recorded in the statement of financial position, next of an allowance for doubtful accounts, represents the company and its subsidiaries maximum exposure to credit risk.

34. FINANCIAL INSTRUMENT (Con't)

34.3 Interest rate risk

The Company and its subsidiaries exposure to interest rate risk relates primarily to its deposits with financial institutions, bank overdrafts and short-terms and long-term loans charged with interest and financial lease. However, since interest rates of the majority of these financial assets and liabilities vary according to market rates or are fixed and closed to market rates, the Company and its subsidiaries management deemed their interest risk at low level. The Company and its subsidiaries thus do not use derivative financial instruments to hedge such risk. However, The Company and its subsidiaries have entered in long-term loans interest rate swap agreement in order to manage their risk.

The Company and its subsidiaries had interest rate risk as follows

	Consolidated (As at December 31, 2016)						
	Unit : Thousand baht						Per year
	Fixed interest rates			Floating	Non-	Total	Interest rate (% p.a.)
	Within 1 year	1 - 5 years	Over 5 years	Interest rate	Interest bearing		
Financial assets							
Cash and cash equivalents	-	-	-	344,116	106,131	440,247	0.125 – 0.875
Temporary investments	-	-	-	65,048	1,926,975	1,991,123	1.00 - 2.60
Trade accounts and other receivable	-	-	-	-	366,761	366,761	-
Deposit at bank held as collateral	-	-	-	25,381	-	25,381	1.00 - 1.10
Long-term investments	-	-	-	-	372	372	-
Long-term loans to employees	-	-	-	4,954	-	4,954	8 - 8.50
Financial liabilities							
Short-term loans from financial institutions	-	-	-	119,496	-	119,496	2.05 - 4.00
Bill of exchange				490,000	-	490,000	3.45
Trade accounts and other payable	-	-	-	-	148,551	148,551	-
Long-term loans from financial institutions	-	-	-	1,469,379	-	1,469,379	FIX1M+2.5, MLR-2, TIBOR+1.70%
Financial lease	-	-	-	-	33	33	-

34. FINANCIAL INSTRUMENT (Con't)

34.3 Interest rate risk (Con't)

	Consolidated (As at December 31, 2015)						
	Unit : Thousand baht						Per year
	Fixed interest rates			Floating	Non-	Total	Interest rate (% p.a.)
	Within 1 year	1 - 5 years	Over 5 years	Interest rate	Interest bearing		
Financial assets							
Cash and cash equivalents	-	-	-	32,153	6,781	38,934	0.125 - 0.50
Temporary investments	-	-	-	52,033	8,891	60,924	1.50 - 2.60
Trade account and other receivable	-	-	-	-	228,146	228,146	-
Long-term investments	-	-	-	-	327	327	-
Long-term loans to employees	-	-	-	4,723	-	4,723	8 - 8.50

The Company and its subsidiaries had interest rate risk as follows

	Consolidated (As at December 31, 2015)						
	Unit : Thousand baht						Per year
	Fixed interest rates			Floating	Non-	Total	Interest rate (% p.a.)
	Within 1 year	1 - 5 years	Over 5 years	Interest rate	Interest bearing		
Financial liabilities							
Short-term loans from financial institutions	-	-	-	82,130	-	82,130	2.05 - 4.00
Trade accounts and other payable	-	-	-	-	39,916	39,916	-
Long-term loans from financial institutions	-	-	-	988,899	-	988,899	FIX1M+2.5
Financial lease	-	-	-	-	435	435	-

34. FINANCIAL INSTRUMENT (Con't)

34.3 Interest rate risk (Con't)

Separate (As at December 31, 2016)							
Unit : Thousand baht							Per year
Fixed interest rates			Floating	Non-			Interest
Within 1	1 - 5	Over	Interest	Interest			rate
year	years	5 years	rate	bearing	Total	(% p.a.)	
Financial assets							
Cash and cash equivalents	-	-	-	3,122	6,178	9,300	0.125 - 0.375
Temporary investments	-	-	-	-	584,786	584,786	-
Trade accounts and other receivable	-	-	-	-	175,192	175,192	-
Long-term investments	-	-	-	-	372	372	-
Long-term loans to employees	-	-	-	4,936	-	4,936	7.75 - 8.50
Financial liabilities							
Short-term loans from financial institutions	-	-	-	54,501	-	54,501	2.10 - 3.90
Bill of exchange	-	-	-	490,000	-	490,000	3.45
Trade accounts and other payable	-	-	-	-	23,928	23,928	-
Long-term loans from financial institutions	-	-	-	36,627	-	36,627	MLR-2, THB FIX1M+1.24

The Company and its subsidiaries had interest rate risk as follows

Separate (As at December 31, 2015)							
Unit : Thousand baht							Per year
Fixed interest rates			Floating	Non-			Interest
Within 1	1 - 5	Over	Interest	Interest			rate
year	years	5 years	rate	bearing	Total	(% p.a.)	
Financial assets							
Cash and cash equivalents	-	-	-	2,613	4,270	6,883	0.125 - 0.50
Temporary investments	-	-	-	-	8,891	8,891	-
Trade accounts and other receivable	-	-	-	-	165,771	165,771	-
Short-term loans to subsidiaries	-	-	-	230,218	-	230,218	3.00-6.50
Long-term investments	-	-	-	-	327	327	-
Long-term loans to employees	-	-	-	4,681	-	4,681	8 - 8.50

34. FINANCIAL INSTRUMENT (Con't)

34.3 Interest rate risk (Con't)

Separate (As at December 31, 2015)							
Unit : Thousand baht							Per year
		Floating	Non-			Interest	
		Interest	Interest			rate	
Fixed interest rates		rate	bearing	Total	(% p.a.)		
Financial liabilities							
Short-term loans from							
financial institutions	-	-	-	82,130	-	82,130	2.05 - 4.00
Trade accounts and other							
payable	-	-	-	-	26,470	26,470	-
Long-term loans from financial							
institutions	-	-	-	72,029	-	72,029	MLR-2, THB FIX1M+1.24

34.4 Currency risk

The Company and its subsidiaries had significant foreign assets and liabilities which were not hedge foreign exchange risk. However, the Company and its subsidiaries' management believe that they will not against have any significant impact on the Company and its subsidiaries' financial statements as follows

Liabilities which were hedged against foreign exchange risk as follows.-

	Consolidated		Separate	
	2016	2015	2016	2015
Liabilities				
Trust receipts payable				
US Dollars	-	58,704.35	-	58,704.35

Liabilities which were not hedged against foreign exchange risk as follows.-

	Consolidated		Separate	
	2016	2015	2016	2015
Liabilities				
Trust receipts payable				
US Dollars	3,149,107.58	1,007,482.39	3,149,107.58	1,007,482.39

34.5 Liquidity risk

Liquidity risk is the risk that the Company and its subsidiaries will be unable to liquidate its financial assets and/or procure sufficient funds to discharge its obligations in a timely manner, resulting in the incurrence of a financial loss. The Company has a policy to maintain liquidity risk which may occur. The Company and its subsidiaries has sufficient credit lines to fund its operations that are provided by many commercial banks. This mitigates the risk.

34. FINANCIAL INSTRUMENT (Con't)

34.6 Fair value of financial instruments

A fair value is the amount for which an asset can be exchanged or a liability settled between knowledgeable, willing parties in an arm's length transaction.

Methodology of fair value measurement depends upon characteristics of the financial instruments. For the financial instruments which are regarded as trade in an active market, fair value has been determined by the latest quoted market price. If however the appropriate quoted market price cannot be determined, the fair value is determined using an appropriate valuation technique.

Since the majority of the Company and subsidiaries' financial assets and liabilities are short-term in nature or bear floating interest rates, their fair value is not expected to be materially different from the amounts presented in the statements of financial position.

34.6.1 The Company and its subsidiaries had the following assets and liabilities that were measured at fair value using different levels of inputs as follows :

	Unit : Baht			
	Consolidate			
	Level 1	Level 2	Level 3	Total
<u>As at December 31, 2016</u>				
Financial assets measured at fair value				
Current :				
Held for sale securities	1,926,075,323.80	-		1,926,075,323.80
Non-current:				
Held for sale securities	371,600.00	-		371,600.00
Total	<u>1,926,446,923.38</u>	<u></u>	<u></u>	<u>1,926,446,923.38</u>

	Unit : Baht			
	Separate			
	Level 1	Level 2	Level 3	Total
<u>As at December 31, 2016</u>				
Financial assets measured at fair value				
Current :				
Held for sale securities	584,785,800.57	-		584,785,800.57
Non-current:				
Held for sale securities	371,600.00	-		371,600.00
Total	<u>585,157,400.57</u>	<u></u>	<u></u>	<u>585,157,400.57</u>

34. FINANCIAL INSTRUMENT (Con't)

34.6 Fair value of financial instruments (Con't)

	Unit : Baht			
	Consolidate/ Separate			
	Level 1	Level 2	Level 3	Total
<u>As at December 31, 2015</u>				
Financial assets measured at fair value				
Current :				
Held for sale securities	8,891,120.70	-	-	8,891,120.70
Non-current:				
Held for sale securities	326,520.00	-	-	326,520.00
Total	<u>9,217,640.70</u>	<u>-</u>	<u>-</u>	<u>9,217,640.70</u>

During the current period, there were no transfers within the fair value hierarchy.

34.6.2 Fair value hierarchy

In applying the above-mentioned valuation techniques, the Company and its subsidiaries endeavor to use relevant observable inputs as much as possible. TFRS 13, Fair Value Measurement establishes a fair value hierarchy categorizing such inputs into three levels as follows

Level 1 : Use of quoted market prices in an observable active market for such assets or liabilities (unadjusted)

Level 2 : Use of other observable inputs for such assets or liabilities, whether directly or indirectly

Level 3 : Use of unobservable inputs such as estimates of future cash flows

35. CREDIT FACILITIES

The Company was credit facilities with commercial banks as follows.-

	Unit : Million Baht			
	Consolidated		Separate	
	2016	2015	2016	2015
Bank overdraft	27.00	27.00	27.00	27.00
Letter of guarantee	10.00	10.00	10.00	10.00
Letters of credit / Trust receipts	170.00	220.00	170.00	220.00
Promissory note	100.00	100.00	100.00	100.00
Long-term loans	1,369.40	1,273.40	284.50	188.50
Stand by Letter of Credit	648.00	54.00	54.00	54.00
Total	<u>2,324.40</u>	<u>1,684.40</u>	<u>645.50</u>	<u>599.50</u>

35. CREDIT FACILITIES (Con't)

The above credit facilities are secured by the mortgage of the Company's and indirect subsidiaries land and building and certain machinery and equipment (see condensed notes 13 to the financial information statement). subsidiaries, directors of the Company, pledge shares of indirect subsidiaries held by subsidiaries and directors. In addition, the Company is restricted to certain covenants pertaining in the loan agreements.

36. COMMITMENTS AND CONTINGENT LIABILITLES

36.1 As at December 31, 2016 and 2015 an indirect subsidiary in Thailand and four indirect subsidiaries in Japan were in possession of commitments from future payment for the construction of solar power plant agreements as follows :

	Consolidated	
	2016	2015
Payment for the construction of solar power plant agreement in Thailand (Unit : Million Baht)	103.41	-
Payment for the construction of solar power plant agreement in Japan (Unit : Million Yen)	74.31	786.41

36.2 The subsidiary (Eastern Power Group Public Company Limited. "EP") was in possession of commitment from entered into share purchase agreements of 3 companies in order to acquire power plants of Small Power Producer (SPP) Co - Generation Combined Power Plant total value of Baht 2,349.68 million as described in Note 38.2 to the ifinancial statement.

36.3 Four indirect subsidiaries in Thailand have entered into Power Purchase Agreements with the Electricity Generating Authority of Thailand under the solar power project for the capacity of 20 megawatt. The agreement term was 5 years and automatically extended for a period of 5 years subject by to the provision either party giving of written notice to the counterparties another issue for a period of 25 years.

36.4 An indirect subsidiary in Thailand has entered into a Solar Rooftop Power Purchase Agreement with Metropolitan Electricity Authority ("MEA") for 8 projects with total capacity of 1,509.20 kilowatt. The agreement term was 25 years.

36.5 A subsidiaries and indirect subsidiaries had entered into rental agreements shall pay rental and service fee in the future as follows

	Unit : Baht	
	Consolidated	
	2016	2015
Building rental agreements	2,192,517.63	1,221,386.40
Other agreements	3,478,236.00	2,725,500.00
Total	5,670,753.63	3,946,886.40

36. COMMITMENTS AND CONTINGENT LIABILITIES (Con't)

- 36.6 The Company and its subsidiaries had contingent liability in respect of letters of guarantee issued by commercial banks at December 31, 2016 and 2015 amounting to Baht 62.38 million and Baht 58.24 million respectively in the consolidated and the separate financial statements.
- 36.7 The Company and its subsidiaries were in possession of commitments in respect guaranteeing credit facilities among each other as described in Note 5.3

37. LITIGATIONS

The Company :

On May 9, 2016, the Company received a plaint to the Central Court of Intellectual Property and International together with 7 individuals. The Company was charged as the first co-defendant for wrongful act of trade secret whereby the plaintiff accused its employee of disclosure of its trade secret to the Company and claimed for damage amounting to Baht 753.97 million with interest at the rate of 7.5% per annum from the sue date.

Indirect subsidiary :

On May 9, 2016, three indirect subsidiaries in Japan [Alternative Energies Kabushiki Kaisha (Jpn Co.) ("AEKK"), AE Power Godo Kaisha (Jpn Co.) ("GK2"), and Kyotemba Solar Godo Kaisha (Jpn Co.) ("GK3")] received plaints to the Court of Tokyo, Japan with 2 individuals which the Companies were charged as co-defendant for wrongful act of trade secret whereby the plaintiff accused its employee of disclosure of its trade secrets to the Company and claimed for damage amounting to Yen 974.72 million.

The Company had negotiated to end the litigation cases both in Thailand and in Japan and succeeded in settling the case in which the plaintiffs, companies in Thailand and in Japan did not wish to take further proceeding with the Company and the subsidiary in Japan and they had filed a petition to withdraw the cases from courts on July 15, 2016 and July 21, 2016 respectively. The plaintiff and the defendant agreed to support each other operation. Therefore, the Project Development Agreement for PV Solar Project was constructed between subsidiary of plaintiff and GK3 dated July 8, 2016, for the development of Kyotemba Mizuho 12.0008 MWp Solar Plant (capacity of 9.99 MWp) value of Yen 250 million in which the Company has fully paid on September 28, 2016.

On August 20, 2016, 2 indirect subsidiaries in Japan [Alternative Energies Kabushiki Kaisha (Jpn Co.) ("AEKK") and (AE Power Godo Kaisha (Jpn Co.) ("GK2"))] entered into memorandum of understanding with the seller of [Green Energies Godo Kaisha (Jpn Co.) ("GE")] project claiming for the loss from the abovementioned lawsuits amounting to Yen 250 million in which the Company received partial payment of Yen 70.56 million and Yen 20 million on February 15, 2017

38. OTHER INFORMATION - INVESTMENTS SOLAR ENERGY IN JAPAN

38.1 *Kurihara Project, capacity 23 megawatt*

In 2014, indirect subsidiary [EpcO Energy Co., Ltd., (“EPCO-E”)] has entered into a Solar Farm Development Agreement with an indirect subsidiary in Japan [Kurihara Godo Kaisha (Jpn Co.) (“GK1”)] to develop a 23 Megawatt Solar Farm Projects in Japan.

The abovementioned development of solar farms in Japan are operated by 2 indirect subsidiaries in Japan [(Kurihara Godo Kaisha (Jpn Co.) (“GK1”) and AE Power Kaisha (Jpn Co.) (“GK2”)] under joint investment agreements with EpcO Energy Co., Ltd., with the production capacity of 13 Megawatt and 10 Megawatt respectively. Under the terms, EPCO-E agrees to pay contributions to construction of two Solar Power generation projects. In returns, EPCO-E shall receive 97% of all profits and losses over the lives of the project.

GK1 and GK2 have accepted the quotation for the construction of grid connection from the Electricity Authority of Japan (Tohoku Electricity Power Company) amounting to JPY 197 million. (At present, GK1 and GK2 has partly paid for the construction of JPY 11.11 million (Baht 3.02 million) as described in Condensed Note 13 to the financial information) and the construction period shall be 25 months. At present, the developers are in the process of change in type of land usage and expansion of connecting area for extending the capacity to meet the target.

38.2 *Genbi Project and Shirakata Project No. 1-3, total capacity 15.336 megawatt*

Indirect subsidiary : *Alternative Energies Kabushiki Kaisha (Jpn Co.) “AEKK” :*

On October 21, 2015, an indirect subsidiary in Japan [Alternative Energies Kabushiki Kaisha (Jpn Co.) (“AEKK”) has entered into a Development Agreement for PV Solar Projects in Japan with a Company in Japan to develop 4 Japan Solar Farm Projects at the total capacity of 15.336 megawatt. The abovementioned agreement included land price of one project and one year prepaid rental fee of three projects and licenses value of JPY 358 million (Baht 107.98 million) Under the condition in the agreement, AEKK shall pay to the party for each project when the license to distribute electricity of each project is transferred to the company. The Superficies Agreement and conditions are in accordance with the agreement.

On May 18, 2016, AEKK has entered into a Termination of Agreement with a Company to cancelation a Development Agreement for PV Solar Projects to develop 4 Japan Solar Farm Projects (Genbi Project and Shirakata Project No. 1-3, total capacity 15.336 megawatt) without any cancellation charge AEKK, however, has not paid for there 4 projects.

38.3 *Kyotamba Mizuho 12.0008 MWp Solar Plant (capacity of 9.99 Megawatt)*

On September 11, 2015 two indirect subsidiaries in Japan [Alternative Energies Kabushiki Kaisha (Jpn Co.) (“AEKK”) and AE Power Godo Kaisha (Jpn Co.) (“GK2”)] have entered into a Project Development, Real Estate Sale & Purchase and FIT Transfer Agreement with a company in Japan to develop Kyotamba Mizuho 12.008 MWp Solar Plant (capacity of 9.99 Megawatt) value of Yen 750 million. The agreement included land, licenses and construction cost of Grid Connection which AEKK and GK2 received the land and construction cost under the agreement in the first quarter of 2016.

38. OTHER INFORMATION - INVESTMENTS SOLAR ENERGY IN JAPAN (Con't)

38.3 *Kyotamba Mizuho 12.0008 MWp Solar Plant (capacity of 9.99 Megawatt) (Con't)*

On April 1, 2016, indirect subsidiary [EPCO Energy Co., Ltd. ("EPCO-E")] has entered into a Solar Farm Development Agreement (TOKUMEI KUMIAI AGREEMENT "TK AGREEMENT") with an indirect subsidiary in Japan [Kyotamba Solar Godo Kaisha (Jpn Co.) ("GK3")] to develop Kyotamba Mizuho 12.0008 MWp Solar Plant (capacity of 9.99 Megawatt). Under the terms, EPCO-E agrees to pay contribution of construction of Solar Power generation project. In returns, EPCO-E shall receive 97% of all profits and losses over the lives of the project.

The Solar plant was construction completely and has started the distributing electricity with the Kansai Electric Power Company Inc. on November 21, 2016.

38.4 *Small Power Producer (SPP) Co-Generation Combined Power Plant Project*

Direct subsidiary : Eastern Power Group Plc."EP"

On February 16, 2016, and June 29, 2016, EP has entered into 3 share purchase contracts of 3 companies total contract value of Baht 2,649.68 million in order to acquire 3 power plants of Small Power Producer (SPP) Co-Generation Combined Power Plant. The maximum electricity production capacity is approximately 360 megawatts and steam production capacity is 90 tons per hour. Under the purchase contract, EP is required to receive approved from its Board of Directors and Shareholders of the Company and EP.

By the Board directors' meeting of EP No. 5/2016 held on June 8, 2016 and the Extraordinary Shareholders' meeting of EP No. 2/2016 held on August 8, 2016, it was resolved to engage the above transaction are as follow:

38.4.1 On December 15, 2016, EP has acquired at 3,100,000 shares of That Siri Co., Ltd. at Baht 164.33 per share amounting to Baht 509.42 million from its existing shareholder accounting for 50% of its authorized shares capital in order to indirectly acquire 10% SSUT Co., Ltd. (SSUT) is authorized share capital. The subsidiary has fully paid for the share price.

38.4.2 Approved EP to enter into a sales purchase of shares contract with That Siri Co., Ltd. to acquire additional 3,099,988 shares from the existing shareholders with the contract value of Baht 509.42 million. After the acquisition the subsidiary percentage of shareholding of such company was 99.99% of its authorized share capital and the percentage of shareholding of SSUT was 20% of the total authorized share capital. EP has fully paid for the shar price on January 11, 2017.

38.4.3 As at December 31, 2016, EP has paid deposit for share subscription totaling Baht 300 million.

38.4.4 SSUT is power plant started to distribute electricity commercially at full capacity of 240 megawatts and generate steam at full capacity of 60 tons per hours to the Electricity Generating Authority of Thailand from December 3,2016 and December 29,2016 onward.

39. CAPITAL MANAGEMENT

The primary objectives of the Company and subsidiaries' capital management are to maintain their ability to continue as a going concern and to maintain an appropriate capital structure.

As at December 31, 2016 and 2015, debt-to-equity ratio in the consolidated financial statements was 2.05 : 1 and 0.87 : 1 respectively, and in the separate financial statements was 0.48 : 1 and 0.18 : 1 respectively

40. EVENT AFTER THE REPORTING PERIOD

The Company:

40.1 At the Board of Director's meeting of the Company No. 2/2017 held on February 28, 2017 was approved to pay the dividend term the Company's operation from July to December 2016 to its shareholder's at Baht 0.04 per share, amounting to Baht 30.62 million and stock dividend payment to the shareholder's at the ratio of 25 shares to 1 newly issued ordinary share, totaling Baht 61.25 million or equivalent to 0.08 Baht per share.

40.2 At the Board of Directors' meeting of the Company No. 9/2016 held on December 15, 2016, it was resolved EP to enter into a sales purchase of shares contract with That Siri Co., Ltd. in Note 37.2.and 39.5 to the financial information.

40.3 The Board of Directors' Meeting of the Company No.8/2016, held on November 14, 2014, has approved in principle for Epco Energy Ltd. ("EPCOE"), which holds 100 % of the share capital by Eastern Power Group Company Limited ("EP"), a subsidiary of the Company, to enter the transaction to acquire the assets of the company. The investment is acquisition of 2 solar power plants in Japan, Shichikashuku 1 - 2, with total capacity of 3.465 Megawatts (4.4075 Megawatts installed). The total investment is JPY 1,414.40 million On January 19, 2017 in Note 40.6 to the financial information.

Direct subsidiary : Eastern Power Group Plc."EP"

40.4 The Board of Directors' Meeting of EP No. 1/2017 held on February 8, 2017, it was resolved to issue and offer to sell the debenture from not exceed Baht 2,000 million to not exceed Baht 3,500 million, in order to raise fund for investment, /or repayment /restructure source of fun and/or use for its working capital and creating several financial products for investors. The outstanding at any time shall not exceed Baht 3,500 million. The debentures may be offered on a revolving basis so long as the total outstanding amount of the debentures does not exceed Baht 3,500 million.

40.5 Approved EP to enter into a sales purchase of shares contract with That Siri Co., Ltd. to acquire additional 3,099,988 shares from the existing shareholders with the contract value of Baht 509.42 million. After the acquisition the subsidiary percentage of shareholding of such company was 99.99% of its authorized share capital and the percentage of shareholding of SSUT was 20% of the total authorized share capital. EP has fully paid for the shar price on January 11, 2017.

40. EVENT AFTER THE REPORTING PERIOD (Con't)

40.6 The Board of Directors' Meeting of the EP No.7/2016, held on November 14, 2014, has approved in principle for EPCOE, a indirect subsidiary of the Company, which holds 100 % of the share capital by EP, to enter the transaction to acquire the assets of the company. The investment is acquisition of 2 solar power plants in Japan, Shichikashuku 1 - 2, with total capacity of 3.465 Megawatts (4.4075 Megawatts installed). The total investment is JPY 1,414.40 million.

On January 19, 2017, a indirect subsidiary in Japan [Alternative Energies Kabushiki Kaisha (Jpn Co.) ("AEKK")] has entered into Membership Interest Purchase Agreement with the seller target membership interest of a company in Japan to develop Shichikashuku 1 – 2 of 2 solar power plants with capacity of 12.008 Megawatts and 1.89 Megawatts respectively. The agreement included land, and licenses construction.

Indirect subsidiary : Prachin Solar Co., Ltd.

40.7 Prachin Solar Co., Ltd. has started the distributing electricity with the capacity of 5 megawatt for the Provincial Electricity Authority from February 1, 2017.

41. APPROVAL OF FINANCIAL STATEMENTS

These financial statements have been approved by the Company's Board of Directors on February 28, 2017.