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(A joint stock limited company incorporated in the People's Republic of China with limited liability)

(Stock Code: 00816)

AUDITED CONSOLIDATED ANNUAL FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2014

This announcement is made by Huadian Fuxin Energy Corporation Limited (the "Company") pursuant to Rules 13.09(2) and 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") and the Inside Information Provisions (as defined under the Listing Rules) under Part XIVA of the Securities and Futures Ordinance (Chapter 571, the Laws of Hong Kong).

Reference is made to the Company's announcements dated 5 May 2014 and 10 October 2014.

On 5 May 2014 and 10 October 2014, the Company made the announcements in respect of the issues of the short-term financing instruments and the relevant prospectus. The principal amount of each short-term financing instruments is RMB1.5 billion with a maturity period of 365 days. Details of the relevant documents relating to the short-term financing instruments have been published on the website of China Foreign Exchange Trading System (http://www.chinamoney.com.cn).

Pursuant to the relevant regulations in the People's Republic of China (the "PRC"), the Company's audited annual financial statements shall be published on the website of China Foreign Exchange Trading System (http://www.chinamoney.com.cn).

The following is the audited consolidated annual financial statements of the Company for the year ended 31 December 2014 prepared in accordance with the requirements of Accounting Standards for Business Enterprises issued by the Ministry of Finance of the PRC, which is also published on the website of China Foreign Exchange Trading System (http://www.chinamoney.com.cn).

By Order of the Board **Huadian Fuxin Energy Corporation Limited FANG Zheng**Chairman of the Board

Beijing, the PRC, 24 April 2015

As at the date of this announcement, the executive Directors are Mr. FANG Zheng, Mr. JIANG Bingsi and Mr. LI Lixin; the non-executive Directors are Mr. ZONG Xiaolei, Mr. TAO Yunpeng and Mr. CHEN Bin; and the independent non-executive Directors are Mr. ZHOU Xiaoqian, Mr. TAO Zhigang and Mr. ZHANG Bai.

Huadian Fuxin Energy Corporation Limited2014 Financial Report

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| Ι | PARTICULARS OF THE COMPANY DURING THE REPORTING PERIOD | Ι |
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| II | FINANCIAL REPORT. | II |
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Important note: there are no false representations, misleading statements or material omissions contained in this Report. The Company is liable for the truthfulness, accuracy and completeness of this Report.

Huadian Fuxin Energy Corporation Limited (corporate seal) 24 April 2015

I PARTICULARS OF THE COMPANY DURING THE REPORTING PERIOD

I. Particulars of the Company

Registered company name and Huadian Fuxin Energy Corporation Limited ("Huadian

abbreviation: Fuxin")

English company and Huadian Fuxin Energy Co., Ltd.

abbreviation:
Legal representative: FANG Zheng

Registered capital: RMB8,408 million

Registered company address: 25/F., Yifa Plaza, No. 111 Wusi Road, Gulou District,

Fuzhou City

Head office address: 7/F, Block B, 2 Xuanwumennei Avenue, Xicheng District,

Beijing

Postal code: 100031

Website of the Company: www.hdfx.com.cn
Telephone: 010-8356 7500
Facsimile: 010-8356 7357
Email address: zqb@hdfx.com.cn

II. Use of proceeds

Use of proceeds by Huadian Fuxin Energy Corporation Limited

Unit: RMB'00 million

| Tranche | Size | Utilised amount | Unutilised amount | Actual use | Change of use | Disclosure of change of use | Compliance with the laws and regulations |
|------------------------------|------|-----------------|-------------------|---|---------------|-----------------------------|--|
| 14 Fuxin Energy CP001 | 15 | 15 | 0 | RMB300 million for repayment of bank loans; RMB1,200 million for supplementing working capital | No | Not applicable | Not applicable |
| 14 Fuxin Energy CP002 | 15 | 15 | 0 | RMB300 million for repayment of bank loans; RMB1,200 million for supplementing working capital | No | Not applicable | Not applicable |
| 15 Fuxin Energy MTN001 | 20 | 0 | 20 | N/A | N/A | N/A | N/A |

Huadian Fuxin Energy Corporation Limited

ENGLISH TRANSLATION OF FINANCIAL STATEMENTS FOR THE YEAR 1 JANUARY 2014 TO 31 DECEMBER 2014 IF THERE IS ANY CONFLICT BETWEEN THE CHINESE VERSION AND ITS ENGLISH TRANSLATION, THE CHINESE VERSION WILL PREVAIL

AUDITORS' REPORT

KPMG Huazhen Shenzi No. 1501264

The Board of Directors of Huadian Fuxin Energy Corporation Limited:

We have audited the accompanying financial statements of Huadian Fuxin Energy Corporation Limited ("the Company") on pages 1 to 125, which comprise the consolidated balance sheet and balance sheet as at 31 December 2014, the consolidated income statement and income statement, the consolidated cash flow statement and cash flow statement, the consolidated statement of changes in shareholders' equity and statement of changes in shareholders' equity for the year then ended, and notes to the financial statements.

Management's Responsibility for the Financial Statements

The Company's management is responsible for the preparation and fair presentation of these financial statements. This responsibility includes: (1) preparing these financial statements in accordance with Accounting Standards for Business Enterprises issued by the Ministry of Finance of the People's Republic of China, and fairly presenting them; (2) designing, implementing and maintaining internal control which is necessary to enable that the financial statements are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with China Standards on Auditing for Certified Public Accountants. Those standards require that we comply with China Code of Ethics for Certified Public Accountants, and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

AUDITORS' REPORT (continued)

KPMG Huazhen Shenzi No. 1501264

Auditors' Responsibility (continued)

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the consolidated financial position and financial position of the Company as at 31 December 2014, and the consolidated financial performance and financial performance and the consolidated cash flows and cash flows of the Company for the year then ended in accordance with the requirements of Accounting Standards for Business Enterprises issued by the Ministry of Finance of the People's Republic of China.

Restriction on distribution and use

This report is prepared for the use of the Company for the annual disclosure of information in relation to its issuance of short-term financing instruments in the inter-bank market, and for no other purpose.

KPMG Huazhen (Special General Partnership)

Certified Public Accountants

Registered in the People's

Republic of China

Gong Weili

China Beijing Zhang Huan

17 April 2015

Huadian Fuxin Energy Corporation Limited Consolidated balance sheet as at 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|----------|---------------------------------|---------------------------------|
| Assets | | | |
| Current assets | | | |
| Cash at bank and on hand | 7 | 3,958,910,931 | 2,002,406,878 |
| Bills receivable | 8 | 51,055,951 | 97,974,798 |
| Accounts receivable | 9 | 3,440,676,592 | 2,951,095,480 |
| Prepayments | 11 | 222,487,048 | 140,896,868 |
| Interest receivable | | 332,877 | - |
| Dividends receivable | | 104,287,233 | 46,191,700 |
| Other receivables | 10 | 471,076,578 | 409,294,217 |
| Inventories | 12 | 426,543,333 | 411,756,050 |
| Other current assets | 13 | 1,073,858,436 | 910,827,107 |
| Total current assets | | 9,749,228,979 | 6,970,443,098 |
| Non-current assets | 1.4 | 512 200 104 | 512 200 104 |
| Available-for-sale financial assets | 14 | 512,300,184 | 512,300,184 |
| Long-term receivables | 15 16 | 149,478,928 | 144,141,505 |
| Long-term equity investments Fixed assets | 10 17 | 4,433,279,769 51,452,743,508 | 3,545,609,391 |
| | 18 | 14,059,679,454 | 43,539,470,264 8,639,378,528 |
| Construction in progress Construction materials | 10 19 | | , , , |
| Intangible assets | 20 | 561,183,823 1,683,128,663 | 85,974,565 1,598,073,288 |
| Goodwill | 20 21 | 496,646,686 | 496,400,352 |
| Long-term deferred expenses | 22 | 24,432,842 | 24,493,475 |
| Deferred tax assets | 23 | 303,989,096 | 304,883,673 |
| Other non-current assets | 23 24 | 2,509,028,428 | 1,815,257,043 |
| Other non-current assets | 24 | 2,309,028,428 | 1,613,237,043 |
| Total non-current assets | | 76,185,891,381 | 60,705,982,268 |
| Total assets | | 85,935,120,360 | 67,676,425,366 |

Huadian Fuxin Energy Corporation Limited Consolidated balance sheet as at 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| Liabilities and shareholders' equity | Note | 2014 | 2013 |
|--------------------------------------|----------|----------------|----------------|
| Current liabilities | | | |
| Short-term loans | 27 | 4,899,000,000 | 5,770,135,260 |
| Bills payable | 28 | 2,277,782,273 | 949,235,338 |
| Accounts payable | 20 29 | 9,631,333,850 | 7,230,102,412 |
| Advances from customers | 30 | 56,812,703 | 31,223,629 |
| | 30 31 | | , , |
| Employee benefits payable | | 65,875,483 | 76,085,055 |
| Taxes payable | 32 | 492,034,366 | 390,296,274 |
| Interest payable | 33 | 268,168,435 | 215,265,993 |
| Dividends payable | 34 | 17,929,471 | 19,793,949 |
| Other payables | 35 | 1,679,111,870 | 1,163,628,927 |
| Non-current liabilities due within | 2.5 | 4.40=.400.0=6 | == === === |
| one year | 36 | .,157,10=,000 | 4,472,520,335 |
| Other current liabilities | 37 | 2,993,500,000 | 1,498,000,000 |
| Total current liabilities | | 26,578,730,507 | 21,816,287,172 |
| Non-current liabilities | | | |
| Long-term loans | 38 | 37,762,317,740 | 28,234,525,502 |
| Debentures payable | 39 | 1,991,518,750 | 1,989,793,750 |
| Long-term payables | 40 | 754,394,239 | 822,314,910 |
| Deferred tax liabilities | 23 | 820,210,416 | 781,503,321 |
| Deferred income | 41 | 369,704,539 | 321,108,973 |
| Total non-current liabilities | | 41,698,145,684 | 32,149,246,456 |
| Total liabilities | | 68,276,876,191 | 53,965,533,628 |

Huadian Fuxin Energy Corporation Limited Consolidated balance sheet as at 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| Liabilities and shareholders' equity (continued) | Note | 2014 | 2013 |
|--|------|----------------|----------------|
| Shareholders' equity | | | |
| Share capital | 42 | 8,407,961,520 | 7,622,616,000 |
| Capital reserve | 43 | 1,799,846,087 | 345,794,252 |
| Surplus reserve | 44 | 203,211,469 | 89,581,383 |
| Retained earnings | 45 | 4,601,704,477 | 3,152,940,237 |
| Total equity attributable to shareholders | | | |
| of the Company | | 15,012,723,553 | 11,210,931,872 |
| Non-controlling interests | | 2,645,520,616 | 2,499,959,866 |
| Total shareholders' equity | | 17,658,244,169 | 13,710,891,738 |
| Total liabilities and shareholders' equity | | 85,935,120,360 | 67 676 425 266 |
| Total habilities and shareholders equity | | 65,955,120,500 | 67,676,425,366 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Balance sheet as at 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|-------------------------------------|------|----------------|----------------|
| Assets | | | |
| Current assets | | | |
| Cash at bank and on hand | 7 | 1,633,638,843 | 203,925,017 |
| Accounts receivable | 9 | 45,248,705 | 52,598,507 |
| Prepayments | | 1,651,982 | 1,964,533 |
| Dividends receivable | | 254,503,233 | 176,407,700 |
| Interest receivable | | 5,654,026 | 36,823 |
| Other receivables | 10 | 5,599,719,345 | 3,232,845,717 |
| Inventories | | 1,520,951 | 2,015,365 |
| Other current assets | 13 | 966,723 | 6,068,500 |
| Total current assets | | 7,542,903,808 | 3,675,862,162 |
| Non-current assets | | | |
| Available-for-sale financial assets | 14 | 133,845,084 | 133,845,084 |
| Long-term receivables | 15 | 500,000,000 | 500,000,000 |
| Long-term equity investments | 16 | 13,922,228,457 | 12,413,876,721 |
| Fixed assets | 17 | 1,192,021,227 | 1,165,968,890 |
| Construction in progress | 18 | 201,661,351 | 118,233,360 |
| Construction materials | | - · | 2,490,092 |
| Intangible assets | 20 | 86,182,530 | 86,631,081 |
| Long-term deferred expenses | | 2,576,500 | - |
| Total non-current assets | | 16,038,515,149 | 14,421,045,228 |
| Total assets | | 23,581,418,957 | 18,096,907,390 |

Huadian Fuxin Energy Corporation Limited Balance sheet as at 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|--------------------------------------|-----------|----------------|---------------|
| Liabilities and shareholders' equity | | | |
| Current liabilities | | | |
| Short-term loans | 27 | 3,600,000,000 | 3,840,000,000 |
| Accounts payable | 29 | 67,395,903 | 76,998,125 |
| Employee benefits payable | 31 | 2,355,870 | 1,375,102 |
| Taxes payable | 32 | 34,394,530 | 24,299,152 |
| Interest payable | 33 | 156,411,109 | 126,023,037 |
| Other payables | 35 | 545,142,797 | 816,500,305 |
| Non-current liabilities due within | | | |
| one year | 36 | 302,034,727 | 224,534,727 |
| Other current liabilities | 37 | 2,993,500,000 | 1,498,000,000 |
| Total current liabilities | | 7,701,234,936 | 6,607,730,448 |
| Non-current liabilities | | | |
| Long-term loans | <i>38</i> | 1,944,000,000 | 630,500,000 |
| Debentures payable | 39 | 1,991,518,750 | 1,989,793,750 |
| Deferred income | | 1,831,864 | 1,866,591 |
| Total non-current liabilities | | 3,937,350,614 | 2,622,160,341 |
| Total liabilities | | 11,638,585,550 | 9,229,890,789 |
| | | | |

Huadian Fuxin Energy Corporation Limited Balance sheet as at 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| Liabilities and shareholders' equity (continued) | Note | 2014 | 2013 |
|--|------|----------------|----------------|
| Shareholders' equity | | | |
| Share capital | 42 | 8,407,961,520 | 7,622,616,000 |
| Capital reserve | 43 | 2,367,421,015 | 908,430,196 |
| Surplus reserve | 44 | 203,211,469 | 89,581,383 |
| Retained earnings | 45 | 964,239,403 | 246,389,022 |
| Total shareholders' equity | | 11,942,833,407 | 8,867,016,601 |
| Total liabilities and shareholders' equity | | 23,581,418,957 | 18,096,907,390 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Consolidated income statement for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|------|----------------|----------------|
| Operating income | 46 | 14,334,911,181 | 13,242,608,052 |
| Less: Operating costs | 46 | 8,657,544,063 | 8,011,793,417 |
| Business taxes and surcharges | 47 | 106,354,816 | 81,240,065 |
| Selling and distribution expenses | | 89,036 | - |
| General and administrative expenses | | 850,193,578 | 811,591,915 |
| Financial expenses | 48 | 2,448,663,355 | 2,129,110,367 |
| Impairment losses | 49 | 983,869 | 250,778,683 |
| Add: Investment income | 50 | 187,533,966 | 167,313,159 |
| Including: Income from | | | |
| investment in associates | | 83,721,467 | 93,552,513 |
| Operating profit | | 2,458,616,430 | 2,125,406,764 |
| Add: Non-operating income Including: Gains from disposal of | 51 | 286,784,583 | 87,215,993 |
| non-current assets | | 45,181,488 | 3,051,382 |
| Less: Non-operating expenses | 52 | 64,567,312 | 27,375,958 |
| Including: Losses from disposal of non-current assets | | 57,905,976 | 23,594,171 |
| Profit before income tax | | 2,680,833,701 | 2,185,246,799 |
| Less: Income tax expense | 53 | 533,521,195 | 483,966,986 |
| Net profit for the year | | 2,147,312,506 | 1,701,279,813 |
| | | | |

Huadian Fuxin Energy Corporation Limited Consolidated income statement for the year ended 31 December 2014 (continued)

(Expressed in Renminbi Yuan)

| | 2014 | 2013 |
|--|------------------------------|------------------------------|
| Attributable to: Shareholders of the Company Non-controlling interests | 1,867,214,722 280,097,784 | 1,467,887,612 233,392,201 |
| Total comprehensive income for the year | 2,147,312,506 | 1,701,279,813 |
| Attributable to: Shareholders of the Company Non-controlling interests | 1,867,214,722 280,097,784 | 1,467,887,612 233,392,201 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Income statement for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|------|---------------|-------------|
| Operating income | 46 | 654,940,130 | 525,893,773 |
| Less: Operating costs | 46 | 271,783,637 | 241,398,630 |
| Business taxes and surcharges | 47 | 18,595,301 | 11,689,283 |
| General and administrative expenses | | 226,858,666 | 193,976,618 |
| Financial expenses | 48 | 389,430,331 | 247,651,066 |
| Impairment losses | | 18,000 | - |
| Add: Investment income | 50 | 1,390,650,999 | 661,160,195 |
| Including: Income from | | | |
| investment in associates | | 69,258,637 | 94,334,070 |
| Operating profit | | 1,138,905,194 | 492,338,371 |
| Add: Non-operating income Including: Gains from disposal of | 51 | 1,276,690 | 4,056,566 |
| non-current assets | | 803,463 | 2,727,925 |
| Less: Non-operating expenses Including: Losses from disposal of | 52 | 3,881,021 | 624,579 |
| non-current assets | | 1,034,451 | 312,133 |
| Profit before income tax | | 1,136,300,863 | 495,770,358 |
| Less: Income tax expense | 53 | - | 31,956,741 |
| Net profit for the year | | 1,136,300,863 | 463,813,617 |
| Total comprehensive income for the year | | 1,136,300,863 | 463,813,617 |
| | | | |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | _ |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Consolidated cash flow statement for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|-------|----------------|----------------|
| Cash flows from operating activities: | | | |
| Proceeds from sale of goods and rendering of services | | 16,448,997,075 | 15,109,147,191 |
| Refund of taxes | | 14,915,184 | 7,832,576 |
| Proceeds from other operating activities | 54(1) | 51,409,163 | 100,608,101 |
| Sub-total of cash inflows | | 16,515,321,422 | 15,217,587,868 |
| Payment for goods and services | | 6,647,723,257 | 6,077,171,376 |
| Payment to and for employees | | 1,073,984,160 | 982,266,585 |
| Payment of various taxes | | 1,369,855,836 | 1,089,101,636 |
| Payment for other operating activities | 54(2) | 249,130,511 | 447,363,621 |
| Sub-total of cash outflows | | 9,340,693,764 | 8,595,903,218 |
| Net cash inflow from operating activities | 55(1) | 7,174,627,658 | 6,621,684,650 |
| | | | |

Huadian Fuxin Energy Corporation Limited Consolidated cash flow statement for the year ended 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|--|-------|--|--|
| Cash flows from investing activities: Proceeds from disposal of investments Investment returns received Net proceeds from disposal of | | 132,915,549 | 24,175,000 95,595,305 |
| fixed assets, intangible assets and other long-term assets Proceeds from other investing activities | 54(3) | 228,490 119,952,005 | 530,172 75,594,275 |
| Sub-total of cash inflows | | 253,096,044 | 195,894,752 |
| Payment for acquisition of fixed assets, intangible assets and other long-term assets Restricted deposits Payment for acquisition of investments | | 12,755,038,345 405,163,328 891,947,494 | 7,174,387,078 12,380,837 754,800,000 |
| Net payment for acquisition of subsidiaries | 55(4) | 205,459,705 | 811,290,283 |
| Sub-total of cash outflows | | 14,257,608,872 | 8,752,858,198 |
| Net cash outflow from investing activities | | (14,004,512,828) | (8,556,963,446) |

Huadian Fuxin Energy Corporation Limited Consolidated cash flow statement for the year ended 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|--|-----------|----------------|----------------|
| Cash flows from financing activities: | | | |
| Proceeds from investors | | 2,304,656,339 | 68,400,000 |
| Including: Proceeds from non-controlling | | (0.220.000 | 60,400,000 |
| shareholders of subsidiaries | | 60,320,000 | 68,400,000 |
| Proceeds from borrowings | 5 4 (4) | 21,367,976,131 | 14,752,290,520 |
| Proceeds from other financing activities | 54(4) | 131,853,210 | 100,413,137 |
| Sub-total of cash inflows | | 23,804,485,680 | 14,921,103,657 |
| Repayments of borrowings | | 12,198,958,282 | 11,188,618,353 |
| Payment for dividends, profit distributions | | , , , | , , , |
| or interest Including: Dividends and profits paid to non-controlling | | 3,258,030,578 | 2,593,462,378 |
| shareholders of subsidiaries | | 193,128,502 | 157,051,659 |
| Payment for other financing activities | 54(5) | 10,428,984 | - |
| Sub-total of cash outflows | | 15,467,417,844 | 13,782,080,731 |
| | | | |
| Net cash inflow from financing | | | |
| activities | | 8,337,067,836 | 1,139,022,926 |
| Effect of foreign evaluates were changes on | | | |
| Effect of foreign exchange rate changes on cash and cash equivalents | | 15,056,619 | (10,696,574) |
| | | | |

Huadian Fuxin Energy Corporation Limited Consolidated cash flow statement for the year ended 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|-------|---------------|---------------|
| Net increase / (decrease) in cash and cash equivalents | 55(2) | 1,522,239,285 | (806,952,444) |
| Add: cash and cash equivalents at the beginning of the year | | 1,768,747,492 | 2,575,699,936 |
| Cash and cash equivalents at the end of the year | 55(3) | 3,290,986,777 | 1,768,747,492 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Cash flow statement for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|-------|-------------|-------------|
| Cash flows from operating activities: Proceeds from sale of goods and | | | |
| rendering of services | | 765,508,106 | 602,196,794 |
| Proceeds from other operating activities | 54(1) | 9,095,208 | 37,461,818 |
| Sub-total of cash inflows | | 774,603,314 | 639,658,612 |
| Payment for goods and services | | 38,471,212 | 32,668,329 |
| Payment to and for employees | | 241,543,918 | 199,410,536 |
| Payment of various taxes | | 149,450,423 | 134,612,889 |
| Payment for other operating activities | 54(2) | 137,204,167 | 124,267,650 |
| Sub-total of cash outflows | | 566,669,720 | 490,959,404 |
| Net cash inflow from operating | | | |
| activities | 55(1) | 207,933,594 | 148,699,208 |
| | | | |

Huadian Fuxin Energy Corporation Limited Cash flow statement for the year ended 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | 1,029,769,258 | 538,660,785 |
|---------|-----------------|---|
| | 118,734 | 52,603 |
| | | |
| 55(5) | 758,260,400 | - |
| 54(3) | 160,596,413 | 125,863,198 |
| | 1,948,744,805 | 664,576,586 |
| | 104.002.000 | 220 (40 227 |
| | | 339,640,327 |
| - 5 (1) | | 3,212,260,390 |
| 3(4) | 225,846,866 | 857,386,535 |
| | 4,576,684,787 | 4,409,287,252 |
| | (2,627,939,982) | (3,744,710,666) |
| 7 | ` / | 118,734 5(5) 758,260,400 4(3) 160,596,413 1,948,744,805 |

Huadian Fuxin Energy Corporation Limited Cash flow statement for the year ended 31 December 2014 (continued) (Expressed in Renminbi Yuan)

| | Note | 2014 | 2013 |
|---|-------|---|---|
| Cash flows from financing activities: Proceeds from investors Proceeds from borrowings Proceeds from other financing activities Sub-total of cash inflows | 54(4) | 2,244,336,339 9,210,521,454 - 11,454,857,793 | 8,971,450,063 1,910,000 8,973,360,063 |
| Repayments of borrowings Payment for dividends, profit distributions or interest Sub-total of cash outflows | | 6,829,875,912 840,898,995 7,670,774,907 | 5,622,499,800 476,295,902 6,098,795,702 |
| Net cash inflow from financing activities | | 3,784,082,886 | 2,874,564,361 |
| Effect of foreign exchange rate changes on cash and cash equivalents | | 14,616,407 | (10,696,574) |
| Net increase / (decrease) in cash and cash equivalents | 55(2) | 1,378,692,905 | (732,143,671) |
| Add: cash and cash equivalents at the beginning of the year | | 200,100,167 | 932,243,838 |
| Cash and cash equivalents at the end of the year | 55(3) | 1,578,793,072 | 200,100,167 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Consolidated statement of changes in shareholders' equity for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Attributable to shareholders of the Company | | | | | | |
|---|---|--------------------|--------------------|--------------------------------|----------------|---------------------------|------------------------------|
| | Share Capital | Capital reserve | Surplus reserve | Retained earnings | Sub-total | Non-controlling interests | Total |
| At 1 January 2013 | 7,622,616,000 | 956,639,542 | 43,200,021 | 1,951,727,590 | 10,574,183,153 | 2,134,631,348 | 12,708,814,501 |
| Changes in equity for the year | | | | | | | |
| Total comprehensive income for the year Capital contribution by non-controlling shareholders of | - | - | - | 1,467,887,612 | 1,467,887,612 | 233,392,201 | 1,701,279,813 |
| subsidiaries 3. Impact of consolidation | - | - | - | - | - | 68,400,000 | 68,400,000 |
| under common control 4. Acquisition of subsidiaries 5. Appropriation of profits: | - | (610,845,290) | - | - | (610,845,290) | 226,946,041 | (610,845,290) 226,946,041 |
| Appropriation for surplus reserve | - | - | 46,381,362 | (46,381,362) | - | - | - |
| - Distributions to shareholders | - | - | - | (220,293,603) | (220,293,603) | - | (220,293,603) |
| Distributions to non- controlling shareholders by subsidiaries | | | - | | | (163,409,724) | (163,409,724) |
| At 31 December 2013 | 7,622,616,000 | 345,794,252 | 89,581,383 | 3,152,940,237 | 11,210,931,872 | 2,499,959,866 | 13,710,891,738 |
| At 1 January 2014 | 7,622,616,000 | 345,794,252 | 89,581,383 | 3,152,940,237 | 11,210,931,872 | 2,499,959,866 | 13,710,891,738 |
| Changes in equity for the year | | | | | | | |
| Total comprehensive income for the year | - | - | - | 1,867,214,722 | 1,867,214,722 | 280,097,784 | 2,147,312,506 |
| Shareholders' contribution Issuance upon placing Non-controlling shareholders | 785,345,520 | 1,458,990,819 | - | - | 2,244,336,339 | - | 2,244,336,339 |
| of subsidiaries | - | - | - | - | - | 60,320,000 | 60,320,000 |
| Acquisition of non-controlling interest Acquisition of subsidiaries | - | (4,938,984) | - | - | (4,938,984) | (5,490,000) 3,090,000 | (10,428,984) 3,090,000 |
| Appropriation of profits: Appropriation for surplus reserve Distributions to shareholders Distributions to non-controllir shareholders by subsidiaries. | | - | 113,630,086 | (113,630,086) (304,820,396) | (304,820,396) | - - (192,457,034) | (304,820,396) (192,457,034) |
| At 31 December 2014 | 8,407,961,520 | 1,799,846,087 | 203,211,469 | 4,601,704,477 | 15,012,723,553 | 2,645,520,616 | 17,658,244,169 |
| At 31 December 2014 | 0,407,901,320 | 1,/99,040,08/ | 203,211,409 | 4,001,/04,4// | 13,012,723,333 | 2,043,320,010 | 17,038,244,109 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

Huadian Fuxin Energy Corporation Limited Statement of changes in owners' equity for the year ended 31 December 2014 (Expressed in Renminbi Yuan)

| | Share Capital | Capital Reserve | Surplus Reserve | Retained Earnings | Total |
|---|----------------------------|------------------------------|--------------------|--|---|
| At 1 January 2013 | 7,622,616,000 | 1,059,564,443 | 43,200,021 | 49,250,370 | 8,774,630,834 |
| Changes in equity for the year | | | | | |
| Total comprehensive income for the year Impact of consolidation under | - | - | - | 463,813,617 | 463,813,617 |
| common control | - | (151,134,247) | - | - | (151,134,247) |
| 3. Appropriation of profits:- Appropriation for surplus reserve- Distributions to shareholders | - | - - | 46,381,362 | (46,381,362) (220,293,603) | (220,293,603) |
| At 31 December 2013 | 7,622,616,000 | 908,430,196 | 89,581,383 | 246,389,022 | 8,867,016,601 |
| At 1 January 2014 Changes in equity for the year | 7,622,616,000 | 908,430,196 | 89,581,383 | 246,389,022 | 8,867,016,601 |
| Total comprehensive income for the year Shareholders' contribution by issuance upon placing Appropriation of profits: Appropriation for surplus reserve Distributions to shareholders | - 785,345,520 - - | - 1,458,990,819 - - | 113,630,086 | 1,136,300,863 - (113,630,086) (304,820,396) | 1,136,300,863 2,244,336,339 (304,820,396) |
| At 31 December 2014 | 8,407,961,520 | 2,367,421,015 | 203,211,469 | 964,239,403 | 11,942,833,407 |

These financial statements were approved by the Board of Directors of the Company on 17 April 2015.

| Fang Zheng | Yang Yi | Zhu Fenge | |
|----------------------|-------------------------|-----------------------|-----------------|
| Legal Representative | The person in charge of | The head of the | (Company stamp) |
| | accounting affairs | accounting department | |

The notes on pages 19 to 142 form part of these financial statements. Huadian Fuxin Energy Corporation Limited Notes to the financial statements (Expressed in Renminbi Yuan unless otherwise stated)

1 Company status

Huadian Fuxin Energy Corporation Limited (the "Company") was established in Fuzhou, Fujian province, with its head office located in Beijing. The parent and its ultimate holding company is China Huadian Corporation ("Huadian Group").

The Company is a joint stock company established by restructuring and transforming Huadian Fuxin Energy Company Limited ("Huadian Fuxin"). Pursuant to the "Reply on the Establishment of Huadian Fuxin Energy Corporation Limited" (Guo Zi Gai Ge[2011] No.838) by the State-owned Assets Supervision and Administration Commission of the State Council (SASAC) on 15 August 2011, Huadian Fuxin was turned into a joint stock company. The Company had total stock of 6 billion shares of RMB 1 at par, of which Huadian Group, China Power Engineering Consulting Group Corporation ("CPECC"), Kunlun Trust Co., Ltd. ("Kunlun Trust"), Guizhou Wujiang Hydropower Development Co., Ltd. ("Wujiang Hydropower"), China Huadian Engineering Co., Ltd. ("CHEC"), Industrial Innovation Capital Management Co., Ltd. ("Industrial Capital"), Fujian Datong Venture Capital Investment Co., Ltd. ("Datong VC") held 85.80%, 4.37%, 3.49%, 3.24%, 1.35%, 1.31% and 0.44% of the total share capital respectively. On 19 August 2011, the Company obtained a business licence (No. 350000100004157) issued by the Fujian Province Administration of Industry and Commerce of the PRC.

With the approval of the China Securities Regulatory Commission given in the "Reply on the Issuance of Overseas Listed Foreign Shares by Huadian Fuxin Energy Corporation Limited" (Zheng Jian Xu Ke [2012] No.435), the Company launched an initial public offering to Hong Kong and overseas investors in June and July 2012, issuing 1,622,616,000 overseas shares (H shares) with a par value of RMB 1. Meanwhile, Huadian Group, CPECC, Kunlun Trust, Wujiang Hydropower, CHEC, Industrial Capital and Datong VC transferred their 162,261,600 domestic shares at the par value of RMB 1 to H shares at the ratio of 1:1, and then transferred the H shares to the National Council for Social Security Fund (NSSF). The overseas shares (H shares) of the Company have listed on the Stock Exchange of Hong Kong Limited (HKEx) on 28 June 2012. In February and December 2014, the Company completed the placing of an aggregate of 785,345,520 new H shares with a par value of RMB 1. Therefore, the share capital (stock) of the Company has changed to RMB 8,407,961,520, representing 8,407,961,520 ordinary shares with a par value of RMB 1, including 5,837,738,400 domestic shares and 2,570,223,120 overseas shares (H shares).

The Company and its subsidiaries (together the "Group") primarily engage in the production and sales of electricity in mainland China.

2 Basis of preparation

The financial statements have been prepared on the going concern basis.

As at 31 December 2014, the Group's current liabilities exceeded its current assets by RMB16,829,501,528, and there were RMB22,492,304,612 of banking facilities available for use. Given the Group's sound credit rating, management believes that the Group can obtain new loans to meet operating needs when existing loans are due. Meanwhile, management will increase effort to collect receivables. Furthermore, management believes that as part of Huadian Group, the Group will be able to receive support from Huadian Group. Therefore, the financial statements have been prepared on the basis of going concern.

The financial statements have been prepared for the annual disclosure purpose of issuing short-term financing instruments in the inter-bank market.

(1) Statement of compliance

The financial statements have been prepared in accordance with the requirements of Accounting Standards for Business Enterprises or referred to as China Accounting Standards ("CAS"). These financial statements present truly and completely the consolidated financial position and financial position of the Company as at 31 December 2014, and the consolidated financial performance and financial performance and the consolidated cash flows and cash flows of the Company for the year then ended.

(2) Accounting year

The accounting year of the Group is from 1 January to 31 December.

(3) Functional currency and presentation currency

The Company's functional currency is Renminbi and these financial statements are presented in Renminbi. Functional currency is determined by the Company and its subsidiaries on the basis of the currency in which major income and costs are denominated and settled. Some of the Company's subsidiaries have functional currencies that are different from the Company's functional currency. Their financial statements have been translated based on the accounting policy set out in Note 3(2).

3 Significant accounting policies and accounting estimates

(1) Business combinations and consolidated financial statements

(a) Business combinations involving enterprises under common control

A business combination involving enterprises under common control is a business combination in which all of the combining enterprises are ultimately controlled by the same party or parties both before and after the business combination, and that control is not transitory. The assets acquired and liabilities assumed are measured based on their carrying amounts in the consolidated financial statements of the ultimate controlling party at the combination date. The difference between the carrying amounts of the net assets acquired and the consideration paid for the combination (or the total face value of shares issued) is adjusted against the capital premium in the capital reserve, with any excess adjusted against retained earnings. Any costs directly attributable to the combination is recognised in profit or loss when incurred. The combination date is the date on which one combining enterprise obtains control of other combining enterprises.

(b) Business combinations not involving enterprises under common control

A business combination not involving enterprises under common control is a business combination in which all of the combining enterprises are not ultimately controlled by the same party or parties both before and after the business combination. Where (1) the aggregate of the acquisition-date fair value of assets transferred (including the acquirer's previously held equity interest in the acquiree), liabilities incurred or assumed, and equity securities issued by the acquirer, in exchange for control of the acquiree, exceeds (2) the acquirer's interest in the acquisition-date fair value of the acquiree's identifiable net assets, the difference is recognised as goodwill. If (1) is less than (2), the difference is recognised in profit or loss for the current period. Other acquisition-related costs are expensed when incurred. The acquiree's identifiable asset, liabilities and contingent liabilities, if the recognition criteria are met, are recognised by the Group at their acquisition-date fair value. The acquisition date is the date on which the acquirer obtains control of the acquiree.

(c) Consolidated financial statements

The scope of consolidated financial statements is based on control and the consolidated financial statements comprise the Company and its subsidiaries controlled by the Company. Control exists when the investor has all of following: power over the investee; exposure, or rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. When assessing whether the Group has power, only substantive rights (held by the Group and other parties) are considered. The financial position, financial performance and cash flows of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases.

Where a subsidiary was acquired during the reporting period, through a business combination involving enterprises under common control, the financial statements of the subsidiary are included in the consolidated financial statements as if the combination had occurred at the date that the ultimate controlling party first obtained control. The opening balances and the comparative figures of the consolidated financial statements are also restated. In the preparation of the consolidated financial statements, the subsidiary's assets and liabilities based on their carrying amounts in the financial statements of the ultimate controlling party are included in the consolidated balance sheet, and financial performance is included in the consolidated income statement, respectively, from the date that the ultimate parent company of the Company obtains the control of the subsidiary to be consolidated.

Where a subsidiary was acquired during the reporting period, through a business combination not involving enterprises under common control, the identifiable assets and liabilities of the acquired subsidiaries are included in the scope of consolidation from the date that control commences, based on the fair value of those identifiable assets and liabilities at the acquisition date. For a business combination not involving enterprises under common control and achieved in stages, the Group remeasures its previously-held equity interest in the acquiree to its fair value at the acquisition date and recognises any resulting difference between the fair value and the carrying amount as investment income for the current period. In addition, any amount recognised in other comprehensive income that can be reclassified to profit or loss, in prior reporting periods relating to the previously-held equity interest, and any other changes in the owners' equity under equity accounting (see Note 3(7)(b)), are transferred to investment income in the period in which the acquisition occurs.

Where the Company acquires a non-controlling interest from a subsidiary's non-controlling shareholders or disposes of a portion of an interest in a subsidiary without a change in control, the difference between the amount by which the non-controlling interests are adjusted and the amount of the consideration paid or received is adjusted to the capital reserve (capital surplus) in the consolidated balance sheet, with any excess adjusted to retained earnings.

When the Group loses control of a subsidiary due to the disposal of a portion of an equity investment, the Group derecognises assets, liabilities, non-controlling interests and other related items in owners' equity in relation to that subsidiary.

Non-controlling interests are presented separately in the consolidated balance sheet within owners' equity. Net profit or loss attributable to non-controlling shareholders is presented separately in the consolidated income statement below the net profit line item. Total comprehensive income attributable to non-controlling shareholders is presented separately in the consolidated income statement below the total comprehensive income line item

When the amount of loss for the current period attributable to the non-controlling shareholders of a subsidiary exceeds the non-controlling shareholders' portion of the opening balance of owners' equity of the subsidiary, the excess is still allocated against the non-controlling interests.

When the accounting period or accounting policies of a subsidiary are different from those of the Company, the Company makes necessary adjustments to the financial statements of the subsidiary based on the Company's own accounting period or accounting policies. Intra-group balances and transactions, and any unrealised profit or loss arising from intra-group transactions, are eliminated when preparing the consolidated financial statements. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised gains, unless they represent impairment losses that are recognised in the financial statements.

(2) Foreign currency transactions and translation of financial statements denominated in foreign currencies

When the Group receives capital in foreign currencies from investors, the capital is translated to Renminbi at the spot exchange rate at the date of the receipt. Other foreign currency transactions are, on initial recognition, translated to Renminbi at the spot exchange rates on the dates of the transactions.

A spot exchange rate is an exchange rate quoted by the People's Bank of China.

Monetary items denominated in foreign currencies are translated to Renminbi at the spot exchange rate at the balance sheet date. The resulting exchange differences are generally recognised in profit or loss, unless they arise from the retranslation of the principal and interest of specific borrowings for the acquisition, construction of qualifying assets (see Note 3(19)). Non-monetary items that are measured at historical cost in foreign currencies are translated to Renminbi using the exchange rate at the transaction date.

Assets and liabilities of foreign operations are translated to Renminbi at the spot exchange rate at the balance sheet date. Equity items, excluding "Retained earnings", are translated to Renminbi at the spot exchange rates at the transaction dates. Income and expenses of foreign operations are translated to Renminbi at the spot exchange rates at the transaction dates. The resulting translation differences are recognised in other comprehensive income. The translation differences accumulated in owners' equity with respect to a foreign operation is transferred to profit or loss in the period when the foreign operation is disposed.

(3) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, deposits that can be readily withdrawn on demand, and short-term, highly liquid investments that are readily convertible into known amounts of cash and are subject to an insignificant risk of change in value.

(4) Inventories

Inventories include coal, fuel oil, spare parts and low-value consumables.

Inventories are initially measured at cost. Cost of inventories comprises all costs of purchase and other expenditures incurred in bringing the inventories to their present location and condition.

Cost of inventories transferred out is calculated using the weighted average method. Low-value consumables are amortised in full when received for use. The amortisations are included in the cost of the related assets or recognised in profit or loss for the current period.

At the balance sheet date, inventories are carried at the lower of cost and net realisable value.

Any excess of the cost over the net realisable value of each category of inventories is recognised as a provision for impairment, and is recognised in profit or loss. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs necessary to make the sale including relevant taxes.

(5) Long-term equity investments

(a) Investments in subsidiaries

In the Group's consolidated financial statements, investments in subsidiaries are accounted for in accordance with the principles described in Note 3(1)(c).

In the Company's separate financial statements, investments in subsidiaries are measured as follows:

The initial cost of a long-term equity investment acquired through a business combination involving enterprises under common control is the Company's share of the carrying amount of the subsidiary's equity in the consolidated financial statements of the ultimate controlling party at the combination date. The difference between the initial investment cost and the carrying amounts of the consideration given is adjusted to the capital premium in the capital reserve, with any excess adjusted to retained earnings.

- For a long-term equity investment obtained through a business combination not involving enterprises under common control, the initial cost comprises the aggregate of the fair value of assets transferred, liabilities incurred or assumed, and equity securities issued by the Company, in exchange for control of the acquiree. For a long-term equity investment obtained through a business combination not involving enterprises under common control and achieved in stages, the initial cost comprises the carrying value of the previously-held equity investment in the acquiree immediately before the acquisition date, and the additional investment cost at the acquisition date.
- An investment in a subsidiary acquired other than through a business combination is initially recognised in accordance with the principles described in Note 3(5)(b).

In the Company's separate financial statements, long-term equity investments in subsidiaries are accounted for using the cost method. Except for cash dividends or profit distributions declared but not yet distributed that have been included in the price or consideration paid in obtaining the investments, the Company recognises its share of the cash dividends or profit distributions declared by the subsidiary as investment income in the current period. The investments in subsidiaries are stated in the balance sheet at cost less impairment losses (see Note 3(11)(b))

(b) Investments in joint ventures and associates

A joint venture is an arrangement whereby the Group and other parties have joint control and rights to the net assets of the arrangement.

An associate is an enterprise over which the Group has significant influence.

An investment in a joint venture or an associate is initially recognised in accordance with the following principles: at the amount of cash paid if the Group acquires the investment by cash.

An investment in a joint venture or an associate is accounted for using the equity method, unless the investment is classified as held for sale.

Under the equity method:

- Where the initial cost of a long-term equity investment exceeds the Group's interest in the fair value of the investee's identifiable net assets at the date of acquisition, the investment is initially recognised at cost. Where the initial investment cost is less than the Group's interest in the fair value of the investee's identifiable net assets at the date of acquisition, the investment is initially recognised at the investor's share of the fair value of the investee's identifiable net assets, and the difference is recognised in profit or loss.

After the acquisition of the investment, the Group recognises its share of the investee's profit or loss and other comprehensive income as investment income or losses and other comprehensive income respectively, and adjusts the carrying amount of the investment accordingly. Once the investee declares any cash dividends or profit distributions, the carrying amount of the investment is reduced by that amount attributable to the Group.

In calculating its share of the investee's net profits or losses, other comprehensive income and other changes in owners' equity, the Group recognises investment income and other comprehensive income after making appropriate adjustments to align the accounting policies or accounting periods with those of the Group based on the fair value of the investee's identifiable net assets at the date of acquisition. Unrealised profits and losses resulting from transactions between the Group and its associates or joint ventures are eliminated to the extent of the Group's interest in the associates or joint ventures. Unrealised losses resulting from transactions between the Group and its associates or joint ventures are eliminated in the same way as unrealised gains but only to the extent that there is no impairment.

The Group discontinues recognising its share of further losses of the investee after the carrying amount of the long-term equity investment and any long-term interest that in substance forms part of the Group's net investment in the joint venture or associate is reduced to zero, except to the extent that the Group has an obligation to assume additional losses. If the joint venture or associate subsequently reports net profits, the Group resumes recognising its share of those profits only after its share of the profits equals the share of losses not recognised.

The Group makes provision for impairment of investments in joint ventures and associates in accordance with the principles described in Note 3(11)(b).

(6) Fixed assets and construction in progress

Fixed assets represent the tangible assets held by the Group for use in production of goods, in supply of services, rental to others or administrative purposes with useful lives over one accounting year.

Fixed assets are stated in the balance sheet at cost less accumulated depreciation and impairment losses (see Note 3(11)(b)). Construction in progress is stated in the balance sheet at cost less impairment losses (see Note 3(11)(b)).

The cost of a purchased fixed asset comprises the purchase price, related taxes, and any directly attributable expenditure for bringing the asset to working condition for its intended use. The cost of self-constructed assets includes the cost of materials, direct labour, capitalised borrowing costs (see Note 3(19)), and any other costs directly attributable to bringing the asset to working condition for its intended use.

Construction in progress is transferred to fixed assets when it is ready for its intended use. No depreciation is provided against construction in progress.

Where the parts of an item of fixed assets have different useful lives or provide benefits to the Group in a different pattern, thus necessitating use of different depreciation rates or methods, each part is recognised as a separate fixed asset.

Any subsequent costs including the cost of replacing part of an item of fixed assets are recognised as assets if the criteria to recognise fixed assets are satisfied, and the carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of fixed assets are recognised in profit or loss as incurred.

Gains or losses arising from the retirement or disposal of an item of fixed asset are determined as the difference between the net disposal proceeds and the carrying amount of the item and are recognised in profit or loss on the date of retirement or disposal.

The cost of fixed asset, less its estimated residual value and accumulated impairment losses, is depreciated using the straight-line method over its estimated useful life, unless the fixed asset is classified as held for sale. The estimated useful lives, residual value rates and depreciation rates of each class of fixed assets are as follows:

| | Estimated useful life (years) | Residual value rate (%) | Depreciation rate (%) |
|--|----------------------------------|----------------------------|-----------------------|
| Buildings and structures Generators and related | 8-55 years | 0-5% | 1.73%-12.50% |
| equipment | 4-35 years | 0-5% | 2.71%-25.00% |
| Motor vehicles | 6-10 years | 0-5% | 9.50%-16.67% |
| Furniture and others | 5-18 years | 0-5% | 5.28%-20.00% |

Useful lives, estimated residual value and depreciation methods are reviewed at least at each year-end.

(7) Leases

A lease is classified as either a finance lease or an operating lease. A finance lease is a lease that transfers substantially all the risks and rewards incidental to ownership of a leased asset to the lessee, irrespective of whether the legal title to the asset is eventually transferred. An operating lease is a lease other than a finance lease.

(a) Assets acquired under finance leases

When the Group acquires an asset under a finance lease, the asset is measured at an amount equal to the lower of its fair value and the present value of the minimum lease payments, each determined at the inception of the lease. At the commencement of the lease term, the minimum lease payments are recorded as long-term payables. The difference between the carrying amount of the leased assets and the minimum lease payments is recognised as unrecognised finance charges. Initial direct costs attributable to a finance lease that are incurred by the Group are added to the carrying amounts of the leased asset. Depreciation and impairment losses are accounted for in accordance with the accounting policies described in Notes 3(6) and 3(11)(b), respectively.

If there is reasonable certainty that the Group will obtain ownership of a leased asset at the end of the lease term, the leased asset is depreciated over its estimated useful life. Otherwise, the leased asset is depreciated over the shorter of the lease term and its estimated useful life.

Unrecognised finance charge under a finance lease is amortised using an effective interest method over the lease term. The amortisation is accounted for in accordance with the principles of borrowing costs (see Note 3(19)).

At the balance sheet date, the long-term payables arising from finance leases, net of the unrecognised finance charges, are analysed and separately presented as long-term payables or non-current liabilities due within one year.

(b) Operating lease charges

Rental payments under operating leases are recognised as part of the cost of another related asset or as expenses on a straight-line basis over the lease term.

(c) Assets leased out under operating leases

Fixed assets leased out under operating leases are depreciated in accordance with the Group's depreciation policies described in Note 3(6). Impairment losses are recognised in accordance with the accounting policy described in Note 3(11)(b). Income derived from operating leases is recognised in profit or loss using the straight-line method over the lease term. If initial direct costs incurred in respect of the assets leased out are material, the costs should be capitalised and subsequently amortised in profit or loss over the lease term on the same basis as the lease income. Otherwise, the costs are charged to profit or loss immediately

(d) Sales and leaseback arrangement resulting in finance lease

For sale and leaseback transactions which are considered as finance leases, the difference between the selling price and the carrying amount of the asset is deferred in recognition as unrealised profit or loss of sales and leaseback arrangement, and amortised over the amortisation period of the leased asset to adjust the depreciation expenses.

(8) Intangible assets

Intangible assets are stated in the balance sheet at cost less accumulated amortisation (where the estimated useful life is finite) and impairment losses (see Note 3(11)(b)).

For an intangible asset with finite useful life, its cost less estimated residual value and accumulated impairment losses is amortised using the straight-line method over its estimated useful life, unless the intangible asset is classified as held for sale. The respective amortisation periods for such intangible assets are as follows:

Amortisation period (years)

| Land use rights | 25-50 years |
|---------------------|-------------|
| Concession assets | 23 years |
| Software and others | 5-10 years |

An intangible asset is regarded as having an indefinite useful life and is not amortised when there is no foreseeable limit to the period over which the asset is expected to generate economic benefits for the Group. At the balance sheet date, the Group did not have any intangible assets with indefinite useful lives.

The concession assets obtained by the Group to take part in wind power projects are initially recognised at the fair value of the consideration received or receivable for the construction service provided. Pursuant to the concession contract, if the income received during the operation period is not a fixed amount, the concession assets are recognised as intangible assets during the construction period and amortised over the concession period.

(9) Good will

The initial cost of goodwill represents the excess of cost of acquisition over the acquirer's interest in the fair value of the identifiable net assets of the acquiree under a business combination not involving enterprises under common control.

Goodwill is not amortised and is stated in the balance sheet at cost less accumulated impairment losses (see Note 3(11)(b)). On disposal of an asset group or a set of asset groups, any attributable goodwill is written off and included in the calculation of the profit or loss on disposal.

(10) Financial instruments

Financial instruments include cash at bank and on hand, investment in equity securities other than those classified as long-term equity investments (see Note 3(5)), receivables, payables, loans and borrowings, debentures payable and share capital.

(a) Recognition and measurement of financial assets and financial liabilities

A financial asset or financial liability is recognised in the balance sheet when the Group becomes a party to the contractual provisions of a financial instrument.

The Group classifies financial assets and liabilities into different categories at initial recognition based on the purpose of acquiring assets or assuming liabilities: financial assets and financial liabilities at fair value through profit or loss, loans and receivables, held-to-maturity investments, available-for-sale financial assets and other financial liabilities.

Financial assets and financial liabilities are measured initially at fair value. For financial assets and financial liabilities at fair value through profit or loss, any related directly attributable transaction costs are charged to profit or loss; for other categories of financial assets and financial liabilities, any related directly attributable transaction costs are included in their initial costs. Subsequent to initial recognition, financial assets and liabilities are measured as follows:

 Financial assets and financial liabilities at fair value through profit or loss (including financial assets or financial liabilities held for trading)

A financial asset or financial liability is classified as at fair value through profit or loss if it is acquired or incurred principally for the purpose of selling or repurchasing in the near term or if it is a derivative.

Subsequent to initial recognition, financial assets and financial liabilities at fair value through profit or loss are measured at fair value, and changes therein are recognised in profit or loss.

Receivables

Receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

Subsequent to initial recognition, receivables are measured at amortised cost using the effective interest method.

Held-to-maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturity that the Group has the positive intention and ability to hold to maturity.

Subsequent to initial recognition, held-to-maturity investments are measured at amortised cost using the effective interest method.

Available-for-sale financial assets

Available-for-sale financial assets include non-derivative financial assets that are designated upon initial recognition as available for sale and other financial assets which do not fall into any of the above categories.

Available-for-sale investments in equity instruments whose fair value cannot be measured reliably are measured at cost subsequent to initial recognition. Other available-for-sale financial assets are measured at fair value subsequent to initial recognition and changes therein are generally recognised in other comprehensive income, except for impairment losses and foreign exchange gains and losses from monetary financial assets which are recognised directly in profit or loss. When an investment is derecognised, the gain or loss accumulated in equity is reclassified to profit or loss. Dividend income is recognised in profit or loss when the investee approves the dividends. Interest is recognised in profit or loss using the effective interest method (see Note 3(17)(e)).

Other financial liabilities

Financial liabilities other than the financial liabilities at fair value through profit or loss are classified as other financial liabilities.

Other financial liabilities include liabilities arising from financial guarantee contracts. Financial guarantees are contracts that require the Group (i.e. the guarantor) to make specified payments to reimburse the beneficiary of the guarantee (the holder) for a loss the holder incurs because a specified debtor fails to make payment when due in accordance with the terms of a debt instrument. Where the Group issues a financial guarantee, subsequent to initial recognition, the guarantee is measured at the higher of the amount initially recognised less accumulated amortisation and the amount of a provision determined in accordance with the principles for contingent liabilities (see Note 3(16)).

Liabilities other than those arising from financial guarantee contracts are measured at amortised cost using the effective interest method.

(b) Presentation of financial assets and financial liabilities

Financial assets and financial liabilities are generally presented separately in the balance sheet and are not offset. However, a financial asset and a financial liability are offset and the net amount is presented in the balance sheet when both of the following conditions are satisfied:

- the Group currently has a legally enforceable right to set off the recognised amounts; and
- the Group intends either to settle on a net basis, or to realise the financial asset and settle the financial liability simultaneously.

(c) Derecognition of financial assets and financial liabilities

A financial asset is derecognised if the Group's contractual rights to the cash flows from the financial asset expire or if the Group transfers substantially all the risks and rewards of ownership of the financial asset to another party.

Where a transfer of a financial asset in its entirety meets the criteria for derecognition, the difference between the two amounts below is recognised in profit or loss:

- the carrying amounts of the financial asset transferred;
- the sum of the consideration received from the transfer and any cumulative gain or loss that has been recognised directly in shareholders' / owners' equity.

The Group derecognises a financial liability (or part of it) only when its contractual obligation (or part of it) is discharged or cancelled or expires.

(d) Equity instrument

The consideration received from the issuance of equity instruments net of transaction costs is recognised in shareholders' equity.

(11) Impairment of assets

Except for impairment of assets set out in Notes 3(4) and (15), impairment of assets is accounted for using the following principles:

(a) Impairment of financial assets

The carrying amounts of financial assets (other than those at fair value through profit or loss) are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If any such evidence exists, an impairment loss is recognised.

Objective evidence that a financial asset is impaired includes but is not limited to:

- (i) significant financial difficulty of the issuer or obligor;
- (ii) a breach of contract by the borrower, such as a default or delinquency in interest or principal payments;
- (iii) it becoming probable that the borrower will enter bankruptcy or other financial reorganisation;
- (iv) the disappearance of an active market for that financial asset because of financial difficulties faced by the issuer;
- (v) significant changes with an adverse effect that have taken place in the technological, market, economic or legal environment in which the issuer operates, indicating that the cost of an investment in an equity instrument may not be recovered by the investor;
- (vi) a significant or prolonged decline in the fair value of an investment in an equity instrument below its cost.

Receivables and held-to-maturity investments

Held-to-maturity investments and receivables are assessed for impairment on an individual basis and on a collective group basis as followings.

Where impairment is assessed on an individual basis, an impairment loss in respect of a receivable or held-to-maturity investment is calculated as the excess of its carrying amount over the present value of the estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the original effective interest rate. Impairment losses are recognised in profit or loss.

The assessment is made collectively where receivables or held-tomaturity investments share similar credit risk characteristics (including those having not been individually assessed as impaired), based on their historical loss experiences, and adjusted by the observable factors reflecting current economic conditions.

If, after an impairment loss has been recognised on receivables or held-to-maturity investments, there is a recovery in the value of the financial asset which can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed through profit or loss. A reversal of an impairment loss will not result in the asset's carrying amount exceeding what the amortised cost would have been had no impairment loss been recognised in prior years.

Available-for-sale financial assets

Available-for-sale financial assets are assessed for impairment on an individual basis and on a collective group basis as followings.

When an available-for-sale financial asset is impaired, the cumulative loss arising from decline in fair value that has been recognised directly in shareholders' equity is reclassified to profit or loss even though the financial asset has not been derecognised.

If, after an impairment loss has been recognised on an available-for-sale debt instrument, the fair value of the debt instrument increases in a subsequent period and the increase can be objectively related to an event occurring after the impairment loss was recognised, the impairment loss is reversed through profit or loss. An impairment loss recognised for an investment in an equity instrument classified as available-for-sale is not reversed through profit or loss. The impairment loss on an investment in unquoted equity instrument whose fair value cannot be reliably measured is not reversed.

(b) Impairment of other assets

The carrying amounts of the following assets are reviewed at each balance sheet date based on the internal and external sources of information to determine whether there is any indication of impairment:

- Fixed assets
- Construction in progress
- Intangible assets
- Goodwill
- Long-term equity investments, etc.

If any indication exists, the recoverable amount of the asset is estimated. In addition, the Group estimates the recoverable amount of intangible assets not ready for use at least annually and the recoverable amounts of goodwill at each year-end, irrespective of whether there is any indication of impairment. Goodwill is allocated to each asset group or set of asset groups, that is expected to benefit from the synergies of the combination for the purpose of impairment testing.

An asset group is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or asset groups. An asset group is composed of assets directly relating to cash-generation. Identification of an asset group is based on whether major cash inflows generated by the asset group are largely independent of the cash inflows from other assets or asset groups. In identifying an asset group, the Group also considers how management monitors the Group's operations and how management makes decisions about continuing or disposing of the Group's assets.

The recoverable amount of an asset (or asset group, set of asset groups, same as below) is the higher of its fair value (see Note 3(12)) less costs to sell and its present value of expected future cash flows.

The present value of expected future cash flows of an asset is determined by discounting the future cash flows, estimated to be derived from continuing use of the asset and from its ultimate disposal, to their present value using an appropriate pre-tax discount rate.

An impairment loss is recognised in profit or loss when the recoverable amount of an asset is less than its carrying amount. A provision for impairment of the asset is recognised accordingly. Impairment losses related to an asset group or a set of asset groups are allocated first to reduce the carrying amount of any goodwill allocated to the asset group or set of asset groups, and then to reduce the carrying amount of the other assets in the asset group or set of asset groups on a pro rata basis. However, such allocation would not reduce the carrying amount of an asset below the highest of its fair value less costs to sell (if measurable), its present value of expected future cash flows (if determinable) and zero.

Once an impairment loss is recognised, it is not reversed in a subsequent period.

(12) Fair value measurement

Unless otherwise specified, the Group determines fair value measurement as below:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

When measuring fair value, the Group takes into account the characteristics of the particular asset or liability (including the condition and location of the asset and restrictions, if any, on the sale or use of the asset) that market participants would consider when pricing the asset or liability at the measurement date, and uses valuation techniques that are appropriate in the circumstances and for which sufficient data and other information are available to measure fair value. Valuation techniques mainly include the market approach, the income approach and the cost approach.

(13) Long-term deferred expenses

Long-term deferred expenses are amortised on a straight-line method within the benefit period.

(14) Employee benefits

(a) Short-term employee benefits

Employee wages or salaries, bonuses, social security contributions such as medical insurance, work injury insurance, maternity insurance and housing fund, measured at the amount incurred or at the applicable benchmarks and rates, are recognised as a liability as the employee provides services, with a corresponding charge to profit or loss or included in the cost of assets where appropriate.

(b) Post-employment benefits – defined contribution plans

Pursuant to the relevant laws and regulations of the People's Republic of China, the Group participated in a defined contribution basic pension insurance in the social insurance system established and managed by government organisations. The Group makes contributions to basic pension insurance plans based on the applicable benchmarks and rates stipulated by the government. In addition, some of the Group's employees also join an enterprise annuity managed by Huadian Group on a voluntary basis. Basic pension insurance contributions are recognised as part of the cost of assets or charged to profit or loss as the related services are rendered by the employees.

(c) Early retirement benefits

When the Group terminates the employment with employees before the employment contracts expire, or provides compensation under an offer to encourage employees to accept voluntary redundancy, a provision is recognised with a corresponding expense in profit or loss at the earlier of the following dates:

- When the Group cannot unilaterally withdraw the offer of early retirement benefits because of an employee termination plan or a curtailment proposal;
- When the Group has a formal detailed restructuring plan involving the payment of early retirement benefits and has raised a valid expectation in those affected that it will carry out the restructuring by starting to implement that plan or announcing its main features to those affected by it

(15) Income tax

Current tax and deferred tax are recognised in profit or loss except to the extent that they relate to a business combination or items recognised directly in equity (including other comprehensive income).

Current tax is the expected tax payable calculated at the applicable tax rate on taxable income for the year, plus any adjustment to tax payable in respect of previous years.

At the balance sheet date, current tax assets and liabilities are offset only if the Group has a legally enforceable right to set them off and also intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

Deferred tax assets and liabilities arise from deductible and taxable temporary differences respectively, being the differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax bases, which include the deductible losses and tax credits carried forward to subsequent periods. Deferred tax assets are recognised to the extent that it is probable that future taxable profits will be available against which deductible temporary differences can be utilised.

Deferred tax is not recognised for the temporary differences arising from the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting profit nor taxable profit (or deductible loss). Deferred tax is not recognised for taxable temporary differences arising from the initial recognition of goodwill.

At the balance sheet date, deferred tax is measured based on the tax consequences that would follow from the expected manner of recovery or settlement of the carrying amount of the assets and liabilities, using tax rates enacted at the reporting date that are expected to be applied in the period when the asset is recovered or the liability is settled.

The carrying amount of a deferred tax asset is reviewed at each balance sheet date, and is reduced to the extent that it is no longer probable that the related tax benefits will be utilised. Such reduction is reversed to the extent that it becomes probable that sufficient taxable profits will be available.

At the balance sheet date, deferred tax assets and liabilities are offset if all the following conditions are met:

- the taxable entity has a legally enforceable right to offset current tax liabilities and assets, and
- they relate to income taxes levied by the same tax authority on either:
 - the same taxable entity; or
 - different taxable entities which intend either to settle the current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

(16) Provisions and contingent liabilities

A provision is recognised for an obligation related to a contingency if the Group has a present obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Where the effect of time value of money is material, provisions are determined by discounting the expected future cash flows.

A contingent liability is disclosed for:

- A possible obligation resulting from past transactions or events and, whose existence will only be confirmed by the occurrence or non-occurrence of uncertain future events, or
- A present obligation resulting from past transactions or events, where it is not probable that its settlement will result in an outflow of economic benefits, or where the amount of the outflow cannot be estimated reliably.

(17) Revenue recognition

Revenue is the gross inflow of economic benefit arising in the course of the Group's ordinary activities when the inflows result in increase in shareholders' equity, other than increase relating to contributions from shareholders. Revenue is recognised in profit or loss when it is probable that the economic benefits will flow to the Group, the revenue and costs can be measured reliably and the following conditions are met:

(a) Sales of electricity

Sale of electricity is recognised when electricity is supplied to the provincial grid companies.

(b) Service concession construction revenue

As at the balance sheet date, the Group recognised the construction revenue based on the accumulated construction costs incurred and the fair value of construction service received or receivable. As for construction service not yet provided, and the contracting of construction to other parties, the Group recognised it as a financial asset or an intangible asset rather than construction revenue based on the construction consideration paid in the construction process and other contract terms.

(c) Sales of goods

Revenue is recognised when all of the general conditions stated above and the following conditions are satisfied:

- Significant risks and rewards of ownership of goods have been transferred to the buyer
- The Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold.

Revenue from the sale of goods is measured at the fair value of the consideration received or receivable under the sales contract or agreement.

(d) Rendering of services

Revenue is measured at the fair value of the consideration received or receivable under the contract or agreement.

Where the outcome of a transaction involving the rendering of services can be estimated reliably, revenue is recognised by reference to the stage of completion based on the proportion of services performed to date to the total services to be performed.

Where the outcome cannot be estimated reliably, revenues are recognised to the extent of the costs incurred that are expected to be recoverable if the costs incurred are expected to be recoverable, and an equivalent amount is charged to profit or loss as service cost; otherwise, the costs incurred are recognised in profit or loss and no service revenue is recognised.

(e) Interest income

Interest income is recognised on a time proportion basis with reference to the principal outstanding and the applicable effective interest rate.

(f) Certified Emission Reductions ("CERs") income

The Group sells carbon credits known as CERs, generated from the wind farms and other renewable energy facilities which have been registered as Clean Development Mechanism ("CDM") projects with CDM Executive Board ("CDM EB") of the United Nations under the Kyoto Protocol. Revenue in relation to the CERs is recognised when following conditions are met:

- The counterparties have committed to purchase the CERs;
- The sales prices have been agreed; and
- Relevant electricity has been generated.

The revenue related to CERs is recognised and recorded in accounts receivable for the volume verified by the independent supervisors assigned by CDM EB and in other receivables for the remaining volume.

(18) Government grants

Government grants are non-reciprocal transfers of monetary or non-monetary assets from the government to the Group except for capital contribution from the government in the capacity as an investor in the Group. Specific transfers from the government, such as investment grants that have been clearly defined in official documents as part of "capital reserve" are also dealt with as capital contributions, rather than government grants.

A government grant is recognised when there is reasonable assurance that the grant will be received and that the Group will comply with the conditions attaching to the grant.

If a government grant is in the form of a transfer of a monetary asset, it is measured at the amount received or receivable. If a government grant is in the form of a transfer of a non-monetary asset, it is measured at fair value.

A government grant related to an asset is recognised initially as deferred income and amortised to profit or loss on a straight-line basis over the useful life of the asset. A grant that compensates the Group for expenses to be incurred in the future is recognised initially as deferred income, and released to profit or loss in the periods in which the expenses are recognised. A grant that compensates the Group for expenses already incurred is recognised in profit or loss immediately.

(19) Borrowing costs

Borrowing costs incurred directly attributable to the acquisition, construction of a qualifying asset are capitalised as part of the cost of the asset.

Other borrowing costs are recognised as financial expenses when incurred.

During the capitalisation period, the amount of interest (including amortisation of any discount or premium on borrowing) to be capitalised in each accounting period is determined as follows:

- Where funds are borrowed specifically for the acquisition, construction of a qualifying asset, the amount of interest to be capitalised is the interest expense calculated using effective interest rates during the period less any interest income earned from depositing the borrowed funds or any investment income on the temporary investment of those funds before being used on the asset.
- To the extent that the Group borrows funds generally and uses them for the acquisition, construction of a qualifying asset, the amount of borrowing costs eligible for capitalization is determined by applying a capitalisation rate to the weighted average of the excess amounts of cumulative expenditures on the asset over the above amounts of specific borrowings. The capitalisation rate is the weighted average of the interest rates applicable to the general-purpose borrowings.

The effective interest rate is determined as the rate that exactly discounts estimated future cash flow through the expected life of the borrowing or, when appropriate, a shorter period to the initially recognised amount of the borrowings.

During the capitalisation period, exchange differences related to the principal and interest on a specific-purpose borrowing denominated in foreign currency are capitalised as part of the cost of the qualifying asset. The exchange differences related to the principal and interest on foreign currency borrowings other than a specific-purpose borrowing are recognised as a financial expense when incurred.

The capitalisation period is the period from the date of commencement of capitalisation of borrowing costs to the date of cessation of capitalisation, excluding any period over which capitalisation is suspended. Capitalisation of borrowing costs commences when expenditure for the asset is being incurred, borrowing costs are being incurred and activities of acquisition, construction that are necessary to prepare the asset for its intended use are in progress, and ceases when the assets become ready for their intended use. Capitalisation of borrowing costs is suspended when the acquisition, construction activities are interrupted abnormally for a period of more than three months.

(20) Profit distributions to shareholders

Dividends or profit distributions proposed in the profit appropriation plan to be approved after the balance sheet date are not recognised as a liability at the balance sheet date but are disclosed in the notes separately.

(21) Related parties

If a party has the power to control, jointly control or exercise significant influence over another party, or vice versa, or where two or more parties are subject to common control or joint control from another party, they are considered to be related parties. Related parties may be individuals or enterprises. Enterprises with which the Company is under common control only from the State and that have no other related party relationships are not regarded as related parties of the Group. Related parties of the Group and the Company include, but are not limited to:

- (a) the Company's parent
- (b) the Company's subsidiaries
- (c) enterprises that are controlled by the Company's parent
- (d) investors that have joint control or exercise significant influence over the Group
- (e) enterprises or individuals if a party has control or joint control over both the enterprises or individuals and the Group
- (f) joint ventures of the Group, including subsidiaries of joint ventures
- (g) associates of the Group, including subsidiaries of associates
- (h) principal individual investors of the Group and close family members of such individuals
- (i) key management personnel of the Group and close family members of such individuals
- (j) key management personnel of the Company's parent and close family members of such individuals; and
- (k) other enterprises that are controlled or jointly controlled by principal individual investors, key management personnel of the Group, or close family members of such individuals.

(22) Segment reporting

Reportable segments are identified based on operating segments which are determined based on the structure of the Group's internal organisation, management requirements and internal reporting system. An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses, whose financial performance are regularly reviewed by the Group's management to make decisions about resource to be allocated to the segment and assess its performance, and for which financial information regarding financial position, financial performance and cash flows is available.

Two or more operating segments may be aggregated into a single operating segment if the segments have same or similar economic characteristics and are similar in respect of the nature of each products and service, the nature of production processes, the type or class of customers for the products and services, the methods used to distribute the products or provide the services, and the nature of the regulatory environment.

Inter-segment revenues are measured on the basis of actual transaction price for such transactions for segment reporting, and segment accounting policies are consistent with those for the consolidated financial statements.

(23) Significant accounting estimates and judgements

The preparation of financial statements requires management to make estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates as well as underlying assumptions and uncertainties involved are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

Notes 21 and 61 contain information about the assumptions and their risk factors relating to impairment of goodwill and fair value of financial instruments. Other key sources of estimation uncertainty are as follows:

(a) Impairment of receivables

As described in Note 3(11)(a), receivables that are measured at amortised cost are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If any such evidence exists, an impairment loss is recognised. Objective evidence of impairment includes observable data that comes to the attention of the Group about loss events such as a significant decline in the estimated future cash flow of an individual debtor or the portfolio of debtors, and significant changes in the financial condition that have an adverse effect on the debtor. If there is objective evidence of a recovery in the value of receivables which can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed.

(b) Provision for impairment of inventories

As described in Note 3(4), the net realisable value of inventories is under management's regular review, and as a result, provision for impairment of inventories is recognised for the excess of inventories' carrying amounts over their net realisable value. When making estimates of net realisable value, the Group takes into consideration the use of inventories held on hand and other information available to form the underlying assumptions, including the inventories' market prices and the Group's historical operating costs. The actual selling price, the costs of completion and the costs necessary to make the sale and relevant taxes may vary based on the changes in market conditions and product saleability, manufacturing technology and the actual use of the inventories, resulting in the changes in provision for impairment of inventories. The net profit or loss may then be affected in the period when the provision for impairment of inventories is adjusted.

(c) Impairment of assets such as fixed assets, intangible assets

As described in Note 3(11)(b), assets such as fixed assets, intangible assets are reviewed at each balance sheet date to determine whether the carrying amount exceeds the recoverable amount of the assets. If any such indication exists, an impairment loss is recognised.

The recoverable amount of an asset (asset group) is the greater of its fair value less costs to sell and its present value of expected future cash flows. Since a market price of the asset (the asset group) cannot be obtained reliably, and the fair value of the asset cannot be estimated reliably, the recoverable amount was calculated based on the present value of estimated future cash flows. In assessing the present value of estimated future cash flows, significant judgements are exercised over the asset's production, selling price, related operating expenses and discount rate to calculate the present value. All relevant materials which can be obtained are used for estimation of the recoverable amount, including the estimation of the production, selling price and related operating expenses based on reasonable and supportable assumptions.

(d) Depreciation and amortisation of assets such as fixed assets, intangible assets

As described in Note 3(6) and 3(8), assets such as fixed assets and intangible assets are depreciated and amortised over their useful lives after taking into account residual value. The estimated useful lives of the assets are regularly reviewed to determine the depreciation and amortisation costs charged in each reporting period. The useful lives of the assets are determined based on historical experience of similar assets and the estimated technical changes. If there have been significant changes in the factors used to determine the depreciation or amortisation, the rate of depreciation or amortisation is revised prospectively.

(e) Deferred tax assets

The Company and its subsidiaries recognized the deferred tax assets to the extent that it is probable that future taxable profit will be available against which the asset can be utilized, using tax rates that are expected to be applied in the period when the asset is recovered. The management assesses the deferred tax assets based on the expected amount and timing of future taxable profit, the enacted tax laws and applicable tax rates. It is reasonably possible, based on existing knowledge, the outcomes within the next financial period that are different from assumptions could require a material adjustment to the carrying amount of deferred tax assets.

4 Changes in accounting policies

The Company has adopted the following new standards and revised standards from 1 July 2014:

- (a) Accounting Standards for Business Enterprises No. 2 Long-term Equity Investments ("CAS 2 (2014)")
- (b) Accounting Standards for Business Enterprises No. 9 Employee Benefits ("CAS 9 (2014)")
- (c) Accounting Standards for Business Enterprises No. 30 Presentation of Financial Statements ("CAS 30 (2014)")
- (d) Accounting Standards for Business Enterprises No. 33 Consolidated Financial Statements ("CAS 33 (2014)")
- (e) Accounting Standards for Business Enterprises No. 39 Fair Value Measurement ("CAS 39")
- (f) Accounting Standards for Business Enterprises No. 40 Joint Arrangements ("CAS 40")
- (g) Accounting Standards for Business Enterprises No. 41 Disclosure of Interests in Other Entities ("CAS 41")

In addition, the Company has adopted "Accounting Rules on Classification between Financial Liabilities and Equity Instruments as well as the Related Accounting Treatment" ("Caikuai [2014] No. 13") since 17 March 2014 and "Accounting Standards for Business Enterprises No. 37 – Financial Instruments: Presentation and Disclosures" ("CAS 37 (2014)") in the 2014 annual financial statements.

The significant accounting policies after adopting the above Accounting Standards for Business Enterprises are summarised in Note 3.

Impacts of the adoption of the accounting standards mentioned above are discussed below:

(a) Long-term equity investments

Before adopting CAS 2 (2014), investments where the Group does not have control, joint control or significant influence over the investees, and the investments are not quoted in an active market and their fair value cannot be reliably measured, are recognised as other long-term equity investments. Such investments are then accounted for using the cost method. After adopting CAS 2 (2014), such investments are now accounted for using the accounting policy related to financial instruments (see Note 3(10)), and reclassified from long-term equity investments to available-for-sale financial assets (see Note 14). The relevant comparative amounts have been retrospectively adjusted. Therefore, as at 31 December 2013, the amount of available-for-sale financial assets of the Group and the Company was increased by RMB512,300,184 and RMB133,845,084, respectively. And the amount of long-term equity investments of the Group and the Company was decreased by RMB512,300,184 and RMB133,845,084, respectively.

(b) Employee benefits

According to the requirements in CAS 9 (2014) with respect to the classification, recognition and measurement of short-term employee benefits, post-employment benefits, termination benefits and other long-term employee benefits, the Group has reviewed the treatments for current employee benefits and changed its accounting policy accordingly. The adoption of CAS 9 (2014) does not have any material impact on the financial position and the financial results of the Group.

To the extent that the information disclosed prior to 1 January 2014 is inconsistent with CAS 9(2014), the Group has not restated it. It also has not provided comparative information according to the new disclosure requirements.

(c) Presentation of financial statements

In accordance with CAS 30 (2014), the Group has modified the presentation of its financial statements, including presenting separately the items of other comprehensive income that would be reclassified to profit or loss in the future if certain conditions are met from those that will never be reclassified to profit or loss in its income statement

The revised standard does not have any material impact on the Group's financial statements (including current and comparative periods).

(d) Consolidation scope

CAS 33 (2014) introduces a single control model to determine whether an investee should be consolidated, by focusing on whether the Group has power over the investee, exposure or rights to variable returns from its involvements with the investee and ability to use its power to affect those returns. As a result of the adoption of CAS 33 (2014), the Group has changed its accounting policy with respect to determining whether it has control over and consequently whether it consolidates an investee.

The adoption of CAS 33 (2014) does not change any of the control conclusions reached by the Group as at 1 July 2014.

(e) Fair value measurement

CAS 39 redefines fair value, establishes a single framework for fair value measurement and revises the requirements for fair value disclosures. The adoption of CAS 39 does not have any material impact on the fair value measurements of the Group's assets and liabilities. The Group's disclosures in accordance with CAS 39 are set out in Note 62.

For fair value measurements that are inconsistent with the requirements of CAS 39 prior to 1 July 2014, no retrospective application is required. For information disclosed in comparative financial statements that is inconsistent with the requirements of CAS 39, no adjustments are made.

(f) Joint arrangements

Before adopting CAS 40, the Group classified its interests in joint arrangements into jointly controlled operations, jointly controlled assets or jointly-controlled enterprises. Under CAS 40, the Group has classified its interests in joint arrangements as either joint operations or joint ventures. When making this assessment, the Group considered the structure of the arrangements, the legal form, the contractual terms of the arrangements and other facts and circumstances

As a result of the adoption of CAS 40, the Group has changed its accounting policy with respect to its interests in joint arrangements and reassessed its involvement in its joint arrangements. The adoption of CAS 40 does not have any material impact on the financial position and the financial results of the Group.

(g) Disclosure of interests in other entities

CAS 41 modifies and specifies disclosure requirements relevant to an enterprise's interests in subsidiaries, joint arrangements, associates and unconsolidated structured entities. The Group has provided disclosures accordingly in related notes in accordance with this standard.

(h) Classification between financial liabilities and equity instruments and presentation and disclosures of financial instruments

Caikuai [2014] No. 13 provided guidance on the classification of financial liabilities and equity instruments. The adoption of Caikuai [2014] No. 13 does not have any material impact on the Group's financial statements (including current and comparative periods).

CAS 37 (2014) provided further guidance on the offsetting of a financial asset and a financial liability and revised the disclosure requirements for financial instruments. The offsetting guidance does not have any material impact on the presentation of the Group's financial statements. In addition, the Group has revised disclosures in related notes in accordance with this standard.

5 Taxation

(1) Main types of taxes and corresponding tax rates

| Tax type | Tax basis | Tax rate |
|---|---|-------------|
| Value added tax (VAT) | Output VAT is calculated on product sales and taxable services revenue, based on tax laws. The remaining balance of output VAT, after subtracting the deductible input VAT of the period, is VAT payable. | 17% |
| Business tax City maintenance | Based on taxable revenue | 5% |
| and construction tax Education surcharges | Based on business tax and VAT paid Based on business tax and VAT paid | 1%-7% 3% |

Pursuant to the Notice of the Ministry of Finance (MOF) and the State Administration of Taxation (SAT) on Issues Related to Policies on Value Added Tax (VAT) on Products Made Through Comprehensive Utilisation of Some Resources and Other Products (Cai Shui [2001] No.198), VAT levied on electricity generated by wind power is reduced by half from 1 January 2001. Pursuant to the Notice of the MOF and SAT Concerning Policies on Value Added Tax on Products Made through Comprehensive Utilisation of Resources and Other Products (Cai Shui [2008] No.156), 50% of VAT levied on the sale of electricity generated by wind power will be refunded immediately from 1 July 2008.

(2) Income tax

The income tax rate applicable to the Company for the year is 25% (2013: 25%).

Except for the following subsidiaries which enjoy preferential tax rates, the income tax rate applicable to the Company's subsidiaries incorporated in mainland China in 2014 is 25% (2013: 25%).

The income tax rate applicable to Huadian Fuxin International Investment Company Limited, a subsidiary of the Group incorporated in Hong Kong, is 16.5% for the year; and that applicable to Elecdey Barchín, S.A.–Sociedad Unipersonal, a subsidiary of the Group incorporated in Spain, is 30% for the year.

Subsidiaries that are entitled to preferential tax treatments are as follows:

| Name of enterprises | Preferential rate | Reason |
|---|-------------------|--------|
| Gansu Huadian Guazhou Wind Power Co., Ltd. | 7.5% | i/ii |
| Gansu Huadian Yumen Wind Power Co., Ltd. | | |
| Project Phase I and II | 7.5% | i/ii |
| Gansu Huadian Yumen Wind Power Co., Ltd. | | |
| Project Phase III and IV | exemption | i |
| Inner Mongolia Huadian Huitengxile | | |
| Wind Power Co., Ltd. Project Phase I, II | | |
| and Kulun Project Phase I | 15% | ii |
| Inner Mongolia Huadian Huitengxile | | |
| Wind Power Co., Ltd. Kulun Project Phase II | 7.5% | i/ii |
| Inner Mongolia Huadian Huitengxile | | |
| Wind Power Co., Ltd. Kulun 20MW Solar Power | exemption | i |
| Inner Mongolia Huadian Bayin Wind Power Co., Ltd. | exemption | i |
| Xinjiang Huadian Xiaocaohu Wind Power Co., Ltd. | 15% | ii |
| Jiangsu Huadian Guanyun Wind Power Co., Ltd. | 12.5% | i |
| Inner Mongolia Huadian Hongnijing Wind Power | | |
| Co., Ltd. Project Phase I | 7.5% | i/ii |
| Inner Mongolia Huadian Hongnijing Wind Power | | |
| Co., Ltd. Project Phase II | exemption | i |
| Inner Mongolia Huadian Jieji Wind Power Co., Ltd. | r . | |
| Project Phase I | 7.5% | i/ii |
| · | | |

| Name of enterprises | Preferential rate | Reason |
|---|-------------------|--------|
| Inner Mongolia Huadian Jieji Wind Power Co., Ltd. | | |
| Project Phase II | exemption | i |
| Inner Mongolia Huadian Wutaohai Wind Power | | |
| Co., Ltd. | exemption | i |
| Xinjiang Huadian Bu'erjin Wind Power Co., Ltd. Project Phase I | 7.5% | i/ii |
| Xinjiang Huadian Bu'erjin Wind Power Co., Ltd. | 7.570 | 1/11 |
| Project Phase II | exemption | i |
| Xinjiang Huadian Caohu Wind Power Co., Ltd. | r · · | |
| Project Phase I | 7.5% | i/ii |
| Xinjiang Huadian Caohu Wind Power Co., Ltd. | | |
| Project Phase II | exemption | i |
| Huadian Tieling Wind Power Co., Ltd. Project Phase I | 12.5% | i |
| Huadian Tieling Wind Power Co., Ltd. | ,• | |
| Project Phase II and III | exemption | i i |
| Huadian Tangyuan Wind Power Co., Ltd. | exemption | |
| Hunan Huadian Chenzhou Wind Power Co., Ltd. Inner Mongolia Huadian Meiguiying Wind Power | 12.5% | 1 |
| Co., Ltd. Project Phase I | 7.5% | i/ii |
| Inner Mongolia Huadian Meiguiying Wind Power | 7.570 | 1/ 11 |
| Co., Ltd. Project Phase II | exemption | i |
| Inner Mongolia Huadian Meiguiying Wind Power | enemption . | • |
| Co., Ltd. Solar Power | exemption | i |
| Shanghai Huadian Solar Power Co., Ltd. | 12.5% | i |
| Huadian Shangde Dongtai Solar Power Co., Ltd. | | |
| Project Phase I | 12.5% | i |
| Huadian Shangde Dongtai Solar Power Co., Ltd. | | |
| Project Phase II and III | exemption | i |
| Huadian Hulin Wind Power Co., Ltd. | 12.5% | i |
| Heilongjiang Huafu Wind Power Muling Co., Ltd. | 40.70/ | |
| Project Phase II | 12.5% | i |
| Harbin Yilan Huafu Wind Power Co., Ltd. | 12.50/ | |
| Project Phase I | 12.5% | i |
| Harbin Yilan Huafu Wind Power Co., Ltd. Project Phase II | exemption | į |
| Heilongjiang Dongning Huafu Wind Power Co., Ltd. | 12.5% | 1 i |
| Huadian (Fuqing) Wind Power Co., Ltd. Niutouwei | 12.5% | i |
| Huadian (Fuqing) Wind Power Co., Ltd. Liyushan | exemption | i |
| Inner Mongolia Sansheng Wind Power Co., Ltd. | exemption | i |
| Shanxi Huadian Guangling Wind Power Co., Ltd. | 1 | |
| Project Phase I | 12.5% | i |
| Shanxi Huadian Guangling Wind Power Co., Ltd. | | |
| Project Phase II and III | exemption | i |
| Gansu Huadian Jingtai Wind Power Co., Ltd. | exemption | i |
| Guangdong Huadian Qianshan Wind Power Co., Ltd. | exemption | i |
| Gansu Huadian Minqin Power Generation Co., Ltd. | exemption | i |
| Gansu Huadian Aksai Power Generation Co., Ltd. | exemption | 1 |

| Name of enterprises | Preferential rate | Reason |
|--|-------------------|--------|
| Huadian Jilin Da'an Wind Power Co., Ltd. | 12.5% | i |
| Zhoushan HuadianWind Power Co., Ltd. | 12.5% | i |
| Huadian Jilin Shuangliao Wind Power Co., Ltd. | exemption | i |
| Huadian Jiayuguan New Energy Co., Ltd. | 1 | |
| Project Phase I, II and III | 7.5% | i/ii |
| Huadian Jiayuguan New Energy Co., Ltd. | | |
| Project Phase IV and V | exemption | i |
| Hebei Huadian Shangyi Wind Power Co., Ltd. | - | |
| Project Phase I | 12.5% | i |
| Hebei Huadian Shangyi Wind Power Co., Ltd. | | |
| Project Phase II | exemption | i |
| Huadian Golmud Solar Power Co., Ltd. | exemption | i |
| Maoming Zhong'ao Wind Power Co., Ltd. | exemption | i |
| Gansu Huadian Huanxian Wind Power Co., Ltd. | exemption | i |
| Xinjiang Huadian Xuehu Wind Power Co., Ltd. | exemption | i |
| Guangzhou University Town Huadian New | | |
| Energy Co., Ltd. | 15% | iii |
| Qitaihe Fengrun Wind Power Co., Ltd. | exemption | i |
| Yunnan Huadian Duogu Wind Power Co., Ltd. | exemption | i |
| Yunnan Huadian Weidi Solar Power Co., Ltd. | exemption | i |
| Inner Mongolia Fulida Wind Power Co., Ltd. | exemption | i |
| Inner Mongolia Huadian Qintian Wind Power Co., Ltd | - | i |
| Hubei Huadian Longgan Lake Biogas Power Co., Ltd. | - | i |
| Shanxi Huadian Yanggao Wind Power Co., Ltd. | exemption | i |
| Huadian Nanning New Energy Co., Ltd. | 15% | ii |
| Huadian Shandong Rushan New Energy Co., Ltd. | exemption | i |
| Xinjiang Huaran New Energy Co., Ltd. | exemption | i |
| Huadian Xinghua Solar Power Co., Ltd. | exemption | i |
| Huasheng Jiangyan Solar Power Co., Ltd. | exemption | i |
| Gansu Minle Huadian Fuxin Solar Power Co., Ltd. | exemption | i |
| Gansu Dunhuang Huadian Fuxin Solar Power | . • | |
| Co., Ltd. | exemption | i |
| Wuweishi Tianhe Solar Power Co., Ltd. | exemption | 1 |
| Qitaixian Xinte Energy Co., Ltd. | exemption | 1 |

- i: Pursuant to the Notice of the MOF and SAT on Issues Related to Implementation of the List of Public Infrastructure Projects Enjoying Preferential Corporate Income Tax Treatment (Cai Shui [2008] No.46) and the Notice of the SAT on Issues Related to Implementation of Preferential Corporate Income Tax Treatment for Key Public Infrastructure Projects Supported by the State (Guo Shu Fa [2009] No.80), for companies engaged in projects included in the "List of Public Infrastructure Projects Enjoying Preferential Corporate Income Tax Treatment" that meet the relevant requirements and technical standards, as well as the relevant investment management requirements of the State, their revenue from investing in and operating the public infrastructure projects approved after 1 January 2008 is exempted from paying corporate income tax for three years counting from the tax year in which the first income is generated, and can enjoy half rate reduction in the following three years.
- ii: Pursuant to the Notice of the MOF, General Administration of Customs and SAT on Tax Policy Issues Concerning Further Implementation of the Strategy for Developing Western Region (Cai Shui [2011] No.58), companies engaged in encouraged industries in the western area can enjoy the preferential corporate tax rates of 15% from 1 January 2011 to 31 December 2020, and this will not affect the tax exemption period they are entitled to.
- iii: According to Article 28 of the Corporate Income Tax Law of the People's Republic of China, companies engaged in new and high-technology industries supported by the State can enjoy the preferential tax rate of 15%.

6 Business combinations and the consolidated financial statements

(1) As at 31 December 2014, the consolidated financial statements included the following subsidiaries:

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|---|--|----------------------------------|-----------------------|---|------------------------------------|
| 1 | Fujian Huadian Electric Power Engineering Co., Ltd. | Fuzhou, Fujian | Power development and investment | RMB 276,314,033 | 100% | 100% |
| 2 | Fujian Huadian Kemen Power Generation Company Limited | Lianjiang, Fujian | Coal-fired power generation | RMB 900,000,000 | 100% | 100% |
| 3 | Fujian Mianhuatan Hydropower Developmer Co., Ltd. (i)(ii) | Longyan, nt Fujian | Hydropower generation | RMB 800,000,000 | 60% | 82% |
| 4 | Mindong Hydropower Development Co., Ltd. (i)(ii) | Ningde, Fujian | Hydropower generation | RMB 250,404,900 | 51% | 100% |
| 5 | Fujian Huadian Shaowu Power Generation Co., Ltd. (i)(ii) | Shaowu, Fujian | Coal-fired power generation | RMB 10,000,000 | 60% | 100% |
| 6 | Fujian Huadian Yong'an Power Generation Co., Ltd. | Yong'an Fujian | Coal-fired power generation | RMB 663,000,000 | 100% | 100% |
| 7 | Fujian Huadian Zhang- ping Coal-fired Power Co., Ltd. | Zhangping, Fujian | Coal-fired power generation | RMB 610,000,000 | 100% | 100% |
| 8 | Fujian Huadian Zhang- ping Power Co., Ltd. | Zhangping, Fujian | Coal-fired power generation | RMB 80,000,000 | 100% | 100% |
| 9 | Huadian Fujian Quan- zhou Power Generation Co., Ltd. | Quanzhou, Fujian | Power development and investment | RMB 20,000,000 | 51% | 51% |
| 10 | Fujian Jinhu Power Generation Co., Ltd. (i)(ii) | Jiangle, Fujian | Hydropower generation | RMB 100,000,000 | 48% | 55% |
| 11 | Taining Jinhu Holiday Hotel Co., Ltd. (i) | Taining, Fujian | Hotel management | RMB 3,000,000 | 44% | 90% |
| 12 | Fujian Gaosha Hydropower Co., Ltd. (i)(ii) | Shaxian, Fujian | Hydropower generation | RMB 66,000,000 | 62% | 65% |
| 13 | Fujian Shaxian Chengguan Hydropower Co., Ltd. (i)(ii) | Shaxian, Fujian | Hydropower generation | RMB 66,000,000 | 40% | 65% |
| 14 | Fujian Longyan Wan'anxi Hydropower Co., Ltd. (i)(ii) | Longyan, Fujian | Hydropower generation | RMB 40,000,000 | 41% | 51% |
| 15 | Fujian Minxing Hydro- power Co., Ltd. | Nanping, Fujian | Hydropower generation | RMB 81,000,000 | 100% | 100% |
| 16 | Fujian Yong'an Gongchuan Hydropower Co., Ltd. | Yong'an Fujian | Hydropower generation | RMB 50,000,000 | 61% | 61% |
| 17 | Fujian Huatou Ximen Power Generation Co., Ltd. | Yong'an Fujian | Hydropower generation | RMB 49,000,000 | 100% | 100% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|---|--|-------------------------------------|-----------------------|---|------------------------------------|
| 18 | Bayannao'er Jianji- zhongyan Wind Power Co., Ltd. | Bayannao'er, Inner Mongolia | Wind power generation | RMB 21,000,000 | 100% | 100% |
| 19 | Huadian Nanning New Energy Co., Ltd. | Nanning, Guangxi | Distributed energy power generation | RMB 140,222,700 | 55% | 55% |
| 20 | Huadian Shandong Rushan New Energy Co., Ltd. | Rushan, Shandong | Wind power generation | RMB 40,000,000 | 100% | 100% |
| 21 | Inner Mongolia Huadian Hongtu Wind Power Co., Ltd. | Zheng- xiangbaiqi, Inner Mongolia | Wind power generation | RMB 58,000,000 | 100% | 100% |
| 22 | Zhoushan Huadian Xiao- sha Wind Power Co., Ltd. | Zhoushan, Zhejiang | Wind power generation | RMB 7,000,000 | 100% | 100% |
| 23 | Yunnan Huadian Lianhuashan Wind Power Co., Ltd. | Gejiu, Yunnan | Wind power generation | RMB 57,000,000 | 100% | 100% |
| 24 | Yunnan Huadian Duogu Wind Power Co., Ltd. | Mengzi, Yunnan | Wind power generation | RMB 50,000,000 | 100% | 100% |
| 25 | Jiangxi Huadian Jiujiang Distributed Energy Co., Ltd. | Jiujiang, Jiangxi | Distributed energy power generation | RMB 90,000,000 | 70% | 70% |
| 26 | Inner Mongolia Huadian Guanghui Wind Power Co., Ltd. | Tuquan, Inner Mongolia | Wind power generation | RMB 3,000,000 | 100% | 100% |
| 27 | Gansu Huadian Huanxian Wind Power Co., Ltd. | Huanxian, Gansu | Wind power generation | RMB 454,000,000 | 100% | 100% |
| 28 | Huadian Hebei Qian'an New Energy Power Generation Co., Ltd. | Qian'an, Hebei | Distributed energy power generation | RMB 10,000,000 | 65% | 65% |
| 29 | Tianjin Huadian Beichen Distributed Energy Co., Ltd. | Tianjin | Distributed energy power generation | RMB 10,000,000 | 65% | 65% |
| 30 | Shanghai Huadian Min Hang Energy Co., Ltd. | Shanghai | Distributed energy power generation | RMB 150,000,000 | 100% | 100% |
| 31 | Huadian Xiamen Distributed Energy Power Co., Ltd. | Xiamen, Fujian | Distributed energy power generation | RMB 50,000,000 | 100% | 100% |
| 32 | Xinjiang Huadian Xuehu Wind Power Co., Ltd. | Urumqi, Xinjiang | Wind power generation | RMB 153,000,000 | 100% | 100% |
| 33 | Yunnan Huadian Weidi Solar Power Co., Ltd. | Yongren, Yunnan | Solar power generation | RMB 44,000,000 | 100% | 100% |
| 34 | Huadian Taizhou Medical City New Energy Co., Ltd. | Taizhou, Jiangsu | Distributed energy power generation | RMB 8,000,000 | 55% | 55% |
| 35 | Huadian (Fujian) Wind Power Co., Ltd. | Pingtan, Fujian | Wind power generation | RMB 40,000,000 | 100% | 100% |
| 36 | Fujian Huadian Quanhui Energy Co., Ltd. | Hui'an, Fujian | Coal-fired power generation | RMB 100,000,000 | 90% | 90% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|---|--|-------------------------------------|-----------------------|---|------------------------------------|
| 37 | Fujian Fuxin Coal Industry Co., Ltd. | Pingtan, Fujian | Coal purchases and sales | RMB 50,000,000 | 100% | 100% |
| 38 | Yunnan Huadian Dahei- shan Wind Power Co., Ltd. | Kaiyuan, Yunnan | Wind power generation | RMB 85,000,000 | 100% | 100% |
| 39 | Hubei Huadian Chuangyi Tiandi New Energy Co., Ltd. | Wuhan, Hubei | Distributed energy power generation | RMB 26,000,000 | 80% | 80% |
| 40 | Huadian Fuxin Jiangmen Energy Co., Ltd. | Jiangmen, Guangdong | Distributed energy power generation | RMB 40,000,000 | 70% | 70% |
| 41 | Hunan Huadian Fuxin Taipingli Wind Power Co., Ltd. | Yizhang, Hunan | Wind power generation | RMB 58,000,000 | 100% | 100% |
| 42 | Huadian Fuxin Qingyuan Energy Co., Ltd. | Yingde, Guangdong | Distributed energy power generation | RMB 20,000,000 | 100% | 100% |
| 43 | Huasheng Jiangyan Solar Power Co., Ltd. | Taizhou, Jiangsu | Solar power generation | RMB 10,000,000 | 100% | 100% |
| 44 | Huadian Xinghua Solar Power Co., Ltd. | Taizhou, Jiangsu | Solar power generation | RMB 10,000,000 | 100% | 100% |
| 45 | Huadian Fuxin Zhejiang Changxing Wind Power Co., Ltd. | Changxing, Zhejiang | Wind power generation | RMB 25,000,000 | 100% | 100% |
| 46 | Gansu Minle Huadian Fuxin Solar Power Co., Ltd. | Zhangye, Gansu | Solar power generation | RMB 55,000,000 | 100% | 100% |
| 47 | Gansu Dunhuang Huadian Fuxin Solar Power Co., Ltd. | Dunhuang, Gansu | Solar power generation | RMB 30,000,000 | 100% | 100% |
| 48 | Huadian New Energy Development Co., Ltd. | Beijing | Wind power investment | RMB 3,691,512,500 | 100% | 100% |
| 49 | Gansu Huadian Guazhou Wind Power Co., Ltd. | Guazhou, Gansu | Wind power generation | RMB 100,000,000 | 100% | 100% |
| 50 | Gansu Huadian Yumen Wind Power Co., Ltd. | Yumen, Gansu | Wind power generation | RMB 360,000,000 | 100% | 100% |
| 51 | Huadian Jilin Da'an Wind Power Co., Ltd. | Da'an, Jilin | Wind power generation | RMB 169,020,000 | 100% | 100% |
| 52 | Inner Mongolia Hua- dian Huitengxile Wind Power Co., Ltd. | Wulanchabu, Inner Mongolia | Wind power generation | RMB 547,000,000 | 100% | 100% |
| 53 | Inner Mongolia Huadian Bayin Wind Power Co., Ltd. | Baotou, Inner Mongolia | Wind power generation | RMB 239,000,000 | 100% | 100% |
| 54 | Inner Mongolia Huadian Hongnijing Wind Power Co., Ltd. | Baotou, Inner Mongolia | Wind power generation | RMB 128,750,000 | 100% | 100% |
| 55 | Inner Mongolia Hua- dian Wutaohai Wind Power Co., Ltd. | Keshiketeng- qi, Inner Mongolia | Wind power generation | RMB 160,000,000 | 100% | 100% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|--|--|------------------------|-----------------------|---|------------------------------------|
| 56 | Inner Mongolia Huadian Jieji Wind Power Co., Ltd. | Kailu, Inner Mongolia | Wind power generation | RMB 110,000,000 | 100% | 100% |
| 57 | Xinjiang Huadian Xiao- caohu Wind Power Co., Ltd. | Turpan, Xinjiang | Wind power generation | RMB 130,000,000 | 100% | 100% |
| 58 | Xinjiang Huadian Bu'erjin Wind Power Co., Ltd. | Bu'erjin, Xinjiang | Wind power generation | RMB 98,000,000 | 100% | 100% |
| 59 | Xinjiang Huadian Caohu Wind Power Co., Ltd | Tuokexun, Xinjiang | Wind power generation | RMB 100,000,000 | 100% | 100% |
| 60 | Huadian Tieling Wind Power Co., Ltd. | Tieling, Liaoning | Wind power generation | RMB 183,500,000 | 100% | 100% |
| 61 | Huadian Tangyuan Wind Power Co., Ltd. | Tangyuan, Heilongjiang | Wind power generation | RMB 75,000,000 | 100% | 100% |
| 62 | Hunan Huadian Chenzhou Wind Power Co., Ltd | Chenzhou, Hunan | Wind power generation | RMB 60,000,000 | 100% | 100% |
| 63 | Zhoushan HuadianWind Power Co., Ltd. | Zhoushan, Zhejiang | Wind power generation | RMB 25,000,000 | 100% | 100% |
| 64 | Huadian (Fuqing) Wind Power Co., Ltd. | Fuqing, Fujian | Wind power generation | RMB 140,000,000 | 100% | 100% |
| 65 | Huadian Jilin Shuang- liao Wind Power Co., Ltd. | Shuangliao, Jilin | Wind power generation | RMB 39,650,000 | 99.62% | 99.62% |
| 66 | Huadian Jiayuguan New Energy Co., Ltd. | Jiayuguan, Gansu | Solar power generation | RMB 200,000,000 | 80% | 80% |
| 67 | Hebei Huadian Shangyi Wind Power Co., Ltd | Shangyi, Hebei | Wind power generation | RMB 173,310,000 | 70% | 70% |
| 68 | Inner Mongolia Hua- dian Meiguiying Wind Power Co., Ltd. | Wulanchabu, Inner Mongolia | Wind power generation | RMB 335,250,000 | 75% | 75% |
| 69 | Inner Mongolia Hua- dian Qintian Wind Power Co., Ltd. | Naimanqi, Inner Mongolia | Wind power generation | RMB 66,000,000 | 90% | 90% |
| 70 | Shanxi Huadian Guang- ling Wind Power Co., Ltd. (i)(ii) | Guangling, Shanxi | Wind power generation | RMB 230,000,000 | 65% | 100% |
| 71 | Huadian Hulin Wind Power Co., Ltd. | Hulin, Heilongjiang | Wind power generation | RMB 87,400,000 | 82% | 82% |
| 72 | Shanghai Huadian Solar Power Co., Ltd. | Shanghai | Solar power generation | RMB 8,000,000 | 51% | 51% |
| 73 | Huadian Shangde Dongtai Solar Power Co., Ltd. | Dongtai economic zone | Solar power generation | RMB 112,222,200 | 90% | 90% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|--|--|-------------------------------------|-----------------------|---|------------------------------------|
| 74 | Hubei Huadian Longgan Lake Biogas Power Co., Ltd. | Huanggang, Hubei | Biogas power generation | RMB 8,000,000 | 80% | 80% |
| 75 | Huadian Baoqing Wind Power Co., Ltd. | Shuangyashan, Heilongjiang | Wind power generation | RMB 5,000,000 | 100% | 100% |
| 76 | Huadian Jilin Gong- zhuling Wind Power Co., Ltd. | Gongzhuling, Jilin | Wind power generation | RMB 1,000,000 | 100% | 100% |
| 77 | Gansu Huadian Jingtai Wind Power Co., Ltd. | Jingtai, Gansu | Wind power generation | RMB 85,000,000 | 100% | 100% |
| 78 | Huadian Weihai Wind Power Co., Ltd. | Weihai, Shandong | Wind power generation | RMB 5,000,000 | 80% | 80% |
| 79 | Guangdong Huadian Qianshan Wind Power Co., Ltd. | Zhanjiang, Guangdong | Wind power generation | RMB 100,000,000 | 100% | 100% |
| 80 | Huadian Tongyu Wind Power Co., Ltd. | Tongyu, Jilin | Wind power generation | RMB 10,000,000 | 100% | 100% |
| 81 | Huadian Huachuan Heat Power Co., Ltd. | Jiamusi, Heilongjiang | Heat generation and sales | RMB 21,000,000 | 100% | 100% |
| 82 | Huadian Golmud Solar Power Co., Ltd. | Golmud, Qinghai | Solar power generation | RMB 55,000,000 | 100% | 100% |
| 83 | Gansu Huadian Minqin Power Generation Co., Ltd. | Minqin, Gansu | Solar power generation | RMB 75,000,000 | 100% | 100% |
| 84 | Gansu Huadian Aksai Power Generation Co., Ltd. | Jiuquan, Gansu | Power generation | RMB 89,000,000 | 100% | 100% |
| 85 | Inner Mongolia Hua- dian Bayinhanggai Wind Power Co., Ltd. | Wulatezhong- qi, Inner Mongolia | Wind power generation | RMB 5,000,000 | 80% | 80% |
| 86 | Shanxi Huadian Yanggao Wind Power Co., Ltd. (i)(ii) | Yanggao, Shanxi | Wind power generation | RMB 80,000,000 | 65% | 100% |
| 87 | Jiangsu Huadian Guanyun Wind Power Co., Ltd. | Guanyun, Jiangsu | Wind power generation | RMB 176,000,000 | 51% | 51% |
| 88 | Inner Mongolia Sansheng Wind Power Co., Ltd. | Huade, Inner Mongolia | Wind power generation | RMB 90,000,000 | 90% | 90% |
| 89 | Guangzhou University Town Huadian New Energy Co., Ltd. | Guangzhou, Guangdong | Distributed energy power generation | RMB 294,360,000 | 55% | 55% |
| 90 | Fujian Huadian Kemen II Power Generation Co., Ltd. | Lianjiang, Fujian | Coal-fired power generation | RMB 250,000,000 | 100% | 100% |
| 91 | Huadian (Xiamen) Energy Co., Ltd. | Xiamen, Fujian | Investment holding and wholesale | RMB 166,258,000 | 100% | 100% |
| 92 | Fujian Gutian Shuangkoudu Hydropower Generation Co., Ltd. | Gutian, Fujian | Hydropower generation | RMB 49,008,000 | 100% | 100% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|--|--|------------------------------------|-----------------------|---|------------------------------------|
| 93 | Zhouningxian Houlongxi Hydropower Generation Co., Ltd. (i)(ii) | Zhouning, Fujian | Hydropower generation | RMB 60,000,000 | 70% | 100% |
| 94 | Yong'an Fenghai Power Generation Co., Ltd. | Yong'an Fujian | Hydropower generation | RMB 43,000,000 | 95% | 95% |
| 95 | Yong'an Yinhe Power Generation Co., Ltd. | Yong'an Fujian | Hydropower generation | RMB 40,000,000 | 100% | 100% |
| 96 | Fujian Jinxi Investment Co., Ltd. | Taining, Fujian | Hydropower generation | RMB 11,487,300 | 100% | 100% |
| 97 | Nanjing Hengying Power Generation Co., Ltd. | Nanjing, Fujian | Hydropower generation | RMB 3,000,000 | 100% | 100% |
| 98 | Hua'an Huashun Power Generation Co., Ltd. | Hua'an Fujian | Hydropower generation | RMB 500,000 | 100% | 100% |
| 99 | Heilongjiang Huafu Power Investment Co., Ltd. | Harbin, Heilongjiang | Investment holding | RMB 260,000,000 | 80% | 80% |
| 100 | Heilongjiang Huafu Wind Power Mulan Co., Ltd. (i) | Mulan, Heilong- jiang | Wind power generation | RMB 30,000,000 | 47% | 59% |
| 101 | Heilongjiang Huafu Wind Power Muling Co., Ltd. (i) | Muling, Heilongjiang | Wind power generation | RMB 186,000,000 | 49% | 61% |
| 102 | Harbin Yilan Huafu Wind Power Co., Ltd. (i) | Yilan, Heilongjiang | Wind power generation | RMB 185,000,000 | 71% | 89% |
| 103 | Heilongjiang Dongning Huafu Wind Power Co., Ltd. (i) | Dongning, Heilongjiang | Wind power generation | RMB 126,000,000 | 64% | 80% |
| 104 | Harbin ChenHua Power New Technology Development Co., Ltd. (i) | Harbin, Heilongjiang | Provision of wind power technology | RMB 2,000,000 | 80% | 100% |
| 105 | Inner Mongolia Huo- linguole Huafu Wind Power Co., Ltd. (i) | Huolinguole, Inner Mongolia | Wind power generation | RMB 10,000,000 | 80% | 100% |
| 106 | Sanming Boyuan Investment Co., Ltd. | Shaxian, Fujian | Investment holding | RMB 15,000,000 | 100% | 100% |
| 107 | Longyan Wanye Investment Co., Ltd. | Longyan, Fujian | Investment holding | RMB 10,000,000 | 99% | 99% |
| 108 | Xiamen Gaoleike Investment Co., Ltd. | Xiamen, Fujian | Investment holding | RMB 36,000,000 | 87% | 87% |
| 109 | Maoming Zhong'ao Wind Power Co., Ltd. (i)(ii) | Maoming, Guangdong | Wind power generation | RMB 83,288,000 | 51% | 100% |
| 110 | Inner Mongolia Fulida Wind Power Co., Ltd. | Wulanchabu, Inner Mongolia | Wind power generation | RMB 100,000,000 | 80% | 80% |
| 111 | Huachuan Biomass Co- generation Heat power Co., Ltd. | Jiamusi, Heilongjiang | Biomass power generation | RMB 60,130,000 | 100% | 100% |
| 112 | Qitaihe Honghao Wind Power Co., Ltd. (i)(ii) | Qitaihe, Heilongjiang | Wind power generation | RMB 33,333,320 | 60% | 100% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|--------|--|--|--------------------------|-----------------------|---|------------------------------------|
| 113 | Qitaihe Fengrun Wind Power Co., Ltd. | Qitaihe, Heilongjiang | Wind power generation | RMB 67,000,000 | 60% | 60% |
| 114 | Zhangping Yongfu Hydropower Develop- ment Co., Ltd. (i) | Zhangping, Fujian | Hydropower generation | RMB 54,064,000 | 60% | 100% |
| 115 | Beijing Yuandongtenghui Consulting Co., Ltd. | Fengtai, Beijing | Investment holding | RMB 1,000,000 | 100% | 100% |
| 116 Ii | nner Mongolia Jiayao Wind Power Co., Ltd. | Xilinguole- meng, Inner Mongolia | Wind power generation | RMB 53,000,000 | 100% | 100% |
| 117 | Dongning Ruixin Wind Power Development Co., Ltd. | Mudanjiang, Heilongjiang | Wind power generation | RMB 90,000,000 | 100% | 100% |
| 118 | Xinjiang Huaran New Energy Co., Ltd. | Urumqi, Xinjiang | Wind power generation | RMB 100,000,000 | 67% | 67% |
| 119 | Longyan Hexi Hydro- power Co., Ltd. (i) | Zhangping, Fujian | Hydropower generation | RMB 20,000,000 | 60% | 100% |
| 120 | Fujian Taiyu Investment (Group) Co., Ltd. | Nanping, Fujian | Investment holding | RMB 161,553,052 | 100% | 100% |
| 121 | Fujian Shunchang Yangkou Hydropower Co., Ltd. (i)(ii) | Shunchang, Fujian | Hydropower generation | RMB 66,000,000 | 55% | 75% |
| 122 | Nanping Xingyang Hydropower Co., Ltd. | Nanping, Fujian | Hydropower generation | RMB 1,000,000 | 55% | 55% |
| 123 | Nanping Lanxi Hydropower Co., Ltd. | Nanping, Fujian | Hydropower generation | RMB 2,200,000 | 60% | 60% |
| 124 | Nanping Xingfeng Hydropower Co., Ltd. | Nanping, Fujian | Hydropower generation | RMB 5,000,000 | 65% | 65% |
| 125 | Jian'ou Xingdi Hydropower Development Co., Ltd. | Jian'ou Fujian | Hydropower generation | RMB 15,000,000 | 60% | 60% |
| 126 | Fujian Jian'ou Xingguang Hydropower Developmen Co., Ltd. | Jian'ou t Fujian | Hydropower generation | RMB 35,000,000 | 57% | 57% |
| 127 | Jianyang Xingtan Hydropower Co., Ltd. | Jianyang, Fujian | Hydropower generation | RMB 8,000,000 | 51% | 51% |
| 128 | Jianyang Xinghu Hydropower Co., Ltd. | Jianyang, Fujian | Hydropower generation | RMB 25,000,000 | 86% | 86% |
| 129 | Jianyang Xingxin Hydropower Co., Ltd. | Jianyang, Fujian | Hydropower generation | RMB 6,000,000 | 54% | 54% |
| 130 | Jianyang Xingda Hydropower Developmen Co., Ltd. (i) | Jianyang, t Fujian | Hydropower generation | RMB 12,000,000 | 52% | 100% |
| 131 | Zhenghexian Jinhe Hydropower Co., Ltd. | Zhenghe, Fujian | Hydropower generation | RMB 28,500,000 | 88% | 88% |
| 132 | Fujian Songxixian Jinxing Hydropower Co., Ltd. (i)(ii) | Songxi, Fujian | Hydropower generation | RMB 13,000,000 | 45% | 80% |
| 133 | Gutianxian Xingpu Hydropower Co., Ltd. | Gutian, Fujian | Hydropower generation | RMB 6,000,000 | 68% | 68% |

| No. | Name | Principal place of Business and Registration place | Business nature | Registered capital | Shareholding percentage direct / indirect | Voting rights direct / indirect |
|-----|---|--|-------------------------------------|-----------------------|---|------------------------------------|
| 134 | Jiangsu Huadian Binhai Wind power Co., Ltd. | Yancheng, Jiangsu | Wind power generation | RMB 25,000,000 | 100% | 100% |
| 135 | Urumqi Longyuan Jiafeng New energy investment Co., Ltd. | Urumqi, Xinjiang | Investment holding | RMB 90,000,000 | 100% | 100% |
| 136 | Bu'erjin Jiyuan Wind Power Co., Ltd. | Bu'erjin, Xinjiang | Wind power generation | RMB 53,710,000 | 98.29% | 98.29% |
| 137 | Habahe Jiyuan Wind Power Co., Ltd. | Habahe, Xinjiang | Wind power generation | RMB 13,142,000 | 97.32% | 97.32% |
| 138 | Huadian Fuxin Xinjiang Energy Co., Ltd. | Hami, Xinjiang | Power generation | RMB 5,000,000 | 100% | 100% |
| 139 | Huadian Fuxin Xinjiang Mulei Energy Co., Ltd. | Changji, Xinjiang | Wind power generation | RMB 5,000,000 | 100% | 100% |
| 140 | Qitaixian Xinte Energy Co., Ltd. | Changji, Xinjiang | Solar power generation | RMB 1,000,000 | 100% | 100% |
| 141 | Shanghai Huadian Fuxin Jiading Energy Co., Ltd. | Shanghai | Distributed energy power generation | RMB 5,000,000 | 90% | 90% |
| 142 | Shanghai Huadian Fuxin Energy Co., Ltd. | Shanghai | Distributed energy power generation | RMB 48,000,000 | 51% | 51% |
| 143 | Siziwangqi Xiehe Xiari Wind Power Co., Ltd. | Siziwangqi, Inner Mongolia | Wind power generation | RMB 40,000,000 | 100% | 100% |
| 144 | Wulatezhongqi Xiehe Wind Power Co., Ltd. | Wulatezhong- qi, Inner Mongolia | Wind power generation | RMB 40,000,000 | 100% | 100% |
| 145 | Damaoqi Xiehe Wind Power Co., Ltd. | Baotou, Inner Mongolia | Wind power generation | RMB 40,000,000 | 100% | 100% |
| 146 | Guyuan Xiehe Wind Power Co., Ltd. | Guyuan, Hebei | Wind power generation | RMB 5,000,000 | 100% | 100% |
| 147 | Kangbao Xiehe Wind Power Co., Ltd. | Kangbao, Hebei | Wind power generation | RMB 10,000,000 | 100% | 100% |
| 148 | Yiyang Xiehe Wind Power Co., Ltd. | Yiyang, Henan | Wind power generation | RMB 23,000,000 | 51% | 51% |
| 149 | Gansu Jingyuan Hangtian Wind Power Co., Ltd. | Jingyuan, Gansu | Wind power generation | RMB 60,278,445 | 98% | 98% |
| 150 | Fujian Huadian Shaowu Energy Co., Ltd. | Shaowu, Fujian | Coal-fired power generation | RMB 500,000,000 | 100% | 100% |
| 151 | Huadian Fuxin Guangdong Energy Co., Ltd. | Guangzhou, Guangdong | Power generation | RMB 10,000,000 | 100% | 100% |
| 152 | Huadian Fuxin Anhui New Energy Co., Ltd. | Wuhu, Anhui | Wind power generation | RMB 75,000,000 | 100% | 100% |
| 153 | Wuweishi Tianhe Solar Power Co., Ltd. | Minqin, Gansu | Solar power generation | RMB 161,180,000 | 100% | 100% |
| 154 | Huadian Fuxin International Investment Co., Ltd. | Hong Kong | Investment holding | HKD 390,000,000 | 100% | 100% |
| 155 | Elecdey Barchín, S.A. | Spain | Wind power generation | EUR 200,000 | 100% | 100% |

- i: The "proportion of shareholding" is smaller than the "proportion of voting rights" in the above because: "proportion of shareholding" refers to the proportion of interests in the investee (the impact of indirect shareholding is calculated where there is indirect shareholding), while "proportion of voting rights" refers to the proportion of voting rights controlled by the investee's decision-making body (including the voting rights of indirect shareholding and the voting rights controlled through shareholder voting agreements, where applicable).
- ii: During the above financial statement period, the Group signed shareholder voting agreements with some of the investee's minority shareholders. Pursuant to the agreements, these minority shareholders agree to take the same stance as the Group when voting on the investee's financial and operating decisions from the date the investee is established, and continue to do so throughout their entire shareholding period.
- (2) Business combinations not involving enterprises under common control during the year
- (a) The acquisition of Wuweishi Tianhe Solar Power Co., Ltd. ("Wuwei Tianhe")

At the acquisition date of 3 April 2014, the Company acquired a 100% interest in Wuwei Tianhe, by paying RMB190,357,894 in cash as combination cost. As at 31 December 2014, a balance of RMB10,357,894 of cash consideration remained unsettled.

The fair value of 100% of Wuwei Tianhe's equity acquired by the Company was RMB190,357,894 at the acquisition date.

Wuwei Tianhe is a company registered in Minqin, Gansu on 23 July 2012, and is engaged in solar power generation.

Wuwei Tianhe's financial information is as follows:

From acquisition date to 31 December 2014

| Revenue | 25,902,614 |
|------------------|-------------|
| Net loss | (6,496,399) |
| Net cash outflow | 32,370,533 |

The carrying amount of assets and liabilities are as follows:

| | 3 Apr 2 | 31 Dec 2013 | |
|---------------------------|---------------|---------------|---------------|
| | Carrying | | Carrying |
| | amount | Fair value | amount |
| Cash at bank and on hand | 33,149,540 | 33,149,540 | 7,502,559 |
| Bills receivable | 1,300,000 | 1,300,000 | 850,000 |
| Accounts receivable | 23,680,352 | 23,680,352 | 15,543,149 |
| Prepayments | 120,000 | 120,000 | - |
| Other receivables | 100,000 | 100,000 | 63,663 |
| Fixed assets | 386,017,569 | 416,657,918 | 392,296,864 |
| Other non-current assets | 42,770,116 | 42,770,116 | 45,522,149 |
| Accounts payable | (18,541,958) | (18,541,958) | (227,062,535) |
| Employee benefits payable | (20,793) | (20,793) | (23,102) |
| Taxes payable | - | - | (1,342,783) |
| Interest payable | (1,197,194) | (1,197,194) | (140,097) |
| Other payables | - | - | (560) |
| Deferred tax liabilities | - | (7,660,087) | - |
| Long-term loans | (300,000,000) | (300,000,000) | (70,000,000) |
| Identifiable net assets | 167,377,632 | 190,357,894 | 163,209,307 |

(b) The acquisition of Elecdey Barchín, S.A. – Sociedad Unipersonal ("Elecdey Barchin")

At the acquisition date of 15 December 2014, the Company's subsidiary, Huadian Fuxin International Investment Co., Ltd. acquired a 100% interest in Elecdey Barchin, by paying EUR3,669,093 in cash as combination cost.

The fair value of 100% of Elecdey Barchin's equity acquired by the Company was EUR3,669,093 at the acquisition date.

Elecdey Barchin is a company registered in Spain on 29 October 2009, and is engaged in wind power generation.

The identifiable assets and liabilities:

| | 15 Dec | 31 Dec 2013 | |
|--------------------------|---------------|---------------|---------------|
| | Carrying | | Carrying |
| | amount | Fair value | amount |
| Cash at bank and on hand | 8,622,108 | 8,622,108 | 6,676 |
| Accounts receivable | 10,400,552 | 10,400,552 | 9,523,180 |
| Prepayments | 1,779,802 | 1,779,802 | 558,698 |
| Other current assets | 906,778 | 906,778 | - |
| Fixed assets | 224,082,097 | 228,002,272 | 267,923,874 |
| Deferred tax assets | 1,287,888 | 1,287,888 | 1,454,289 |
| Other non-current assets | 16,645,105 | 16,645,105 | 42,095 |
| Short-term loans | (234,155,114) | (234,155,114) | (241,646,968) |
| Accounts payable | (5,570,059) | (5,570,059) | (2,138,230) |
| Taxes payable | - - | <u>-</u> | (5,630,326) |
| Interest payable | - | - | (14,213,940) |
| Identifiable net assets | 23,999,157 | 27,919,332 | 15,879,348 |

(3) Material non-controlling interests

Ownership interests held by non-controlling interests ("NCI") of the Company's subsidiaries that are material to the Group are set out as follows:.

| \mathbf{a} | Λ | 1 | 1 |
|--------------|---|---|---|
| Z | u | 1 | 4 |

| Name of the Subsidiary | Proportion of ownership interest held by NCI | profit or loss allocated to NCI during the year | Dividend paid to NCI during the year | Accumulated NCI at the end of the year |
|--|---|---|--|--|
| Fujian Mianhuatan Hydropower development Co., Ltd. | 40% | 69,115,424 | 64,000,682 | 717,120,590 |
| ("Mianhuatan Hydropower") Mindong Hydropower Development Co., Ltd. ("Mindong Hydropower") | 49% | 67,510,744 | 44,100,000 | 243,278,841 |
| Guangzhou University Town Huadian New Energy Co., Ltd. ("University Town") | 45% | 20,076,243 | 18,450,000 | 169,004,371 |
| Fujian Jinhu Power Generation Co., Ltd. ("Fujian Jinhu") (note 1) | 50% | 25,352,119 | 2,796,648 | 165,465,247 |
| 2013 | | | | |
| | Proportion of ownership | profit or loss | Dividend | Accumulated |
| Name of | interest held | allocated to NCI | paid to NCI | NCI |
| the Subsidiary | by NCI | during the year | during the year | at the end of the year |
| Mianhuatan Hydropower | 40% | 102,333,918 | 59,703,310 | 712,005,848 |
| Mindong Hydropower | 49% | 26,543,575 | 22,050,000 | 219,868,097 |
| University Town Fujian Jinhu (note 1) | 45% 50% | 20,798,073 5,369,451 | 18,900,000 10,510,590 | 167,378,128 142,909,776 |
| i ujian Jimu (note 1) | 3070 | 3,309,431 | 10,310,390 | 142,909,770 |

Note 1: Fujian Huadian Electric Power Engineering Co., Ltd. and Xiamen Gaoleike Investment Co., Ltd ("Xiamen Gaoleike") hold 38% and 12% equity interests in Fujian Jinhu, respectively. Xiamen Gaoleike is not a wholly owned subsidiary of the Group. Only is the equity attributable to non-controlling interests of Fujian Jinhu presented here, not including the non-controlling interests of Fujian Jinhu shared by the non-controlling shareholders of Xiamen Gaoleike.

The following table sets out the key financial information of the above subsidiaries without offsetting internal transactions, but with adjustments made in light of the fair value at the consolidation date and difference in accounting policies:

| | Mianhuatan I | Hydropower | Mindong H | ydropower |
|---|--|--|--|--|
| | 2014 | 2013 | 2014 | 2013 |
| Current assets Non-current assets | 67,650,351 3,353,577,755 | 216,759,503 3,478,329,934 | 52,248,460 1,062,350,603 | 33,708,900 1,089,635,543 |
| Total assets | 3,421,228,106 | 3,695,089,437 | 1,114,599,063 | 1,123,344,443 |
| Current liabilities Non-current liabilities | 592,974,322 1,035,452,309 | 1,449,856,119 465,218,698 | 197,680,178 420,431,454 | 234,256,310 440,377,731 |
| Total liabilities | 1,628,426,631 | 1,915,074,817 | 618,111,632 | 674,634,041 |
| Operating income Net profit Total comprehensive income Cash flows from operating activities | 524,289,692 172,788,560 172,788,560 372,316,258 | 667,084,643 255,834,795 255,834,795 565,903,166 | 336,575,568 137,777,029 137,777,029 245,472,680 | 222,641,994 54,170,562 54,170,562 199,834,391 |
| | University Town | | Fujian | Jinhu |
| | 2014 | 2013 | 2014 | 2013 |
| Current assets Non-current assets | 91,289,894 492,990,073 | 81,801,304 527,933,000 | 61,522,800 771,540,099 | 32,016,775 795,244,893 |
| Total assets | 584,279,967 | 609,734,304 | 833,062,899 | 827,261,668 |
| Current liabilities Non-current liabilities | 65,994,923 142,719,776 | 74,156,561 163,626,348 | 173,591,114 326,022,460 | 132,282,416 406,504,075 |
| Total liabilities | 208,714,699 | 237,782,909 | 499,613,574 | 538,786,491 |
| Operating income Net profit Total comprehensive income | 429,061,678 44,613,874 44,613,874 | 421,295,390 46,217,939 46,217,939 | 243,345,014 50,625,405 50,625,405 | 190,723,257 10,742,350 10,742,350 |
| Cash flows from operating activities | 96,684,470 | 102,739,452 | 141,668,643 | 134,398,798 |

7 Cash at bank and on hand

| | The Group | | The Company | |
|--|--------------------------|--------------------------|-------------------------|-----------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Cash on hand Deposits with banks | 740,920 3,958,170,011 | 607,161 2,001,799,717 | 17,896 1,633,620,947 | 10,239 203,914,778 |
| Total | 3,958,910,931 | 2,002,406,878 | 1,633,638,843 | 203,925,017 |
| Less: Guarantee deposit (i) Deposit with banks for | 662,598,576 | 228,347,933 | 51,012,000 | - |
| specific purpose (ii) | 5,325,578 | 5,311,453 | 3,833,771 | 3,824,850 |
| Cash and cash equivalents | 3,290,986,777 | 1,768,747,492 | 1,578,793,072 | 200,100,167 |

- (i) Guarantee deposits refer to those for bank acceptance bills and performance bond.
- (ii) Deposit with banks for specific purpose are mainly "amounts from unit sale in housing reform" and public maintenance funds. According to the Notice on Opinions on Strengthened Administration of Income from Sale of State-owned Houses (Guo Ban [1996] No.34), income from the sale of state-owned houses will be put under the special account of "amounts from unit sale in housing reform" and public maintenance funds for specific use.

8 Bills receivable

| | The Group | | |
|-----------------------|------------|------------|--|
| | 2014 | 2013 | |
| Bank acceptance bills | 51,055,951 | 97,974,798 | |

All of the above bills held by the Group are due within one year.

9 Accounts receivable

(1) Accounts receivable by nature are as follows:

| | The Group | | The Group | | The Co | ompany |
|--|------------------------------|------------------------------|-------------------------|-------------------------|--------|--------|
| | 2014 | 2013 | 2014 | 2013 | | |
| Sales of electricity Others | 3,317,794,040 157,372,212 | 2,755,201,194 229,502,735 | 43,889,705 1,359,000 | 50,598,507 2,000,000 | | |
| Sub-total | 3,475,166,252 | 2,984,703,929 | 45,248,705 | 52,598,507 | | |
| Less: provision for bad and doubtful debts | 34,489,660 | 33,608,449 | | _ | | |
| Total | 3,440,676,592 | 2,951,095,480 | 45,248,705 | 52,598,507 | | |

All of the amounts of accounts receivable are due from the third parties.

(2) The ageing analysis of accounts receivable is as follows:

| | The G | roup | The Con | mpany |
|--|---------------|---------------|------------|------------|
| | 2014 | 2013 | 2014 | 2013 |
| Within 1 year (inclusive) Over 1 year but within | 2,367,206,850 | 2,342,919,364 | 45,248,705 | 52,598,507 |
| 2 years (inclusive) | 477,455,632 | 133,341,139 | - | - |
| Over 2 years but within | | | | |
| 3 years (inclusive) | 133,242,288 | 490,739,921 | - | - |
| Over 3 years | 497,261,482 | 17,703,505 | - | - |
| Sub-total Less: provision for bad and | 3,475,166,252 | 2,984,703,929 | 45,248,705 | 52,598,507 |
| doubtful debts | 34,489,660 | 33,608,449 | | |
| Total | 3,440,676,592 | 2,951,095,480 | 45,248,705 | 52,598,507 |

The ageing is counted starting from the date when accounts receivable are recognised.

(3) An analysis of the movements of provisions for impairment of receivables for the year is as follows:

| | The Group | | |
|---|-----------------------|-----------------------|--|
| | 2014 | 2013 | |
| Balance at the beginning of the year Addition during the year | 33,608,449 881,211 | 137,768 33,470,681 | |
| Balance at the end of the year | 34,489,660 | 33,608,449 | |

The Group's accounts receivable of RMB34,489,660 as at 31 December 2014 (31 December 2013: RMB33,608,449) were individually determined to be impaired. The individually impaired receivables related to the counterparties that were in financial difficulties and management assessed that the receivables are not expected to be recovered. Consequently, specific allowances for doubtful debts were recognised. The Group does not hold any collateral over these balances.

10 Other receivables

(1) Other receivables by customer are as follows:

| _ | The G | roup | The Company | |
|---|-------------|-------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Amounts due from subsidiaries Amounts due from other | - | - | 5,568,629,238 | 3,209,999,238 |
| parties | 66,750,387 | 42,889,056 | 14,757,000 | - |
| Amounts due from non-related parties: | | | | |
| - Loans and interests due from | | | | |
| third parties | 140,518,260 | 205,515,652 | - | - |
| - CER receivable | 166,783,951 | 179,292,308 | - | - |
| - Others | 278,971,381 | 177,741,782 | 23,020,642 | 29,516,014 |
| Sub-total | 653,023,979 | 605,438,798 | 5,606,406,880 | 3,239,515,252 |
| Less: provision for bad and doubtful debts | 181,947,401 | 196,144,581 | 6,687,535 | 6,669,535 |
| Total | 471,076,578 | 409,294,217 | 5,599,719,345 | 3,232,845,717 |
| = | | | | |

(2) The ageing analysis of other receivables is as follows:

| | The Gi | roup | The Company | |
|---|-------------|-------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Within 1 year (inclusive) Over 1 year but within | 200,028,939 | 135,998,066 | 3,835,376,998 | 2,282,472,150 |
| 2 years (inclusive) Over 2 years but within | 125,560,582 | 111,426,321 | 1,217,316,909 | 303,173,152 |
| 3 years (inclusive) | 91,263,064 | 141,895,478 | 64,925,853 | 647,200,415 |
| Over 3 years | 236,171,394 | 216,118,933 | 488,787,120 | 6,669,535 |
| Sub-total | 653,023,979 | 605,438,798 | 5,606,406,880 | 3,239,515,252 |
| Less: provision for bad and doubtful debts | 181,947,401 | 196,144,581 | 6,687,535 | 6,669,535 |
| Total | 471,076,578 | 409,294,217 | 5,599,719,345 | 3,232,845,717 |

The ageing is counted starting from the date when other receivables are recognised.

(3) An analysis of the movements of provisions for impairment of receivables for the year is as follows:

| | The Group | | The Comp | pany |
|---------------------------|--------------|--------------|-----------|-----------|
| | 2014 | 2013 | 2014 | 2013 |
| Balance at the beginning | | | | |
| of the year | 196,144,581 | 60,972,893 | 6,669,535 | 6,669,535 |
| Addition during the year | 408,529 | 216,289,071 | 18,000 | - |
| Reversal during the year | (1,706,823) | - | - | - |
| Write-off during the year | (12,898,886) | (81,117,383) | - | - |
| Balance at the end | | | | |
| of the year | 181,947,401 | 196,144,581 | 6,687,535 | 6,669,535 |

The Group's other receivables of RMB181,947,401 as at 31 December 2014 (31 December 2013: RMB196,144,581) were individually determined to be impaired. The individually impaired receivables related to the counterparties that were in financial difficulties and management assessed that the receivables are not expected to be recovered. Consequently, specific allowances for doubtful debts were recognised. The Group does not hold any collateral over these balances.

11 Prepayments

(1) Prepayments by category are as follows:

| | The Group | | |
|---|---------------------------|--------------------------|--|
| | 2014 | 2013 | |
| Fuels and spare parts prepayments Others | 160,294,741 62,214,521 | 79,639,547 61,276,131 | |
| Sub-total | 222,509,262 | 140,915,678 | |
| Less: provision for impairment | 22,214 | 18,810 | |
| Total | 222,487,048 | 140,896,868 | |

(2) The ageing analysis of prepayments is as follows:

| | The Group | | |
|---|-------------|-------------|--|
| | 2014 | 2013 | |
| Within 1 year (inclusive) | 197,874,218 | 119,379,780 | |
| Over 1 year but within 2 years (inclusive) | 4,385,728 | 6,476,994 | |
| Over 2 years but within 3 years (inclusive) | 5,190,412 | 15,058,904 | |
| Over 3 years | 15,058,904 | | |
| Sub-total | 222,509,262 | 140,915,678 | |
| Less: provision for impairment | 22,214 | 18,810 | |
| Total | 222,487,048 | 140,896,868 | |
| | | | |

The ageing is counted starting from the date when prepayments are recognised.

(3) An analysis of the movements of provisions for impairment for the year is as follows:

| | The C | The Group | | |
|---|-----------------|-----------|--|--|
| | 2014 | 2013 | | |
| Balance at the beginning of the year Addition during the year | 18,810 3,404 | 18,810 | | |
| Balance at the end of the year | 22,214 | 18,810 | | |

12 Inventories

(1) Movements of inventories for the year are as follows:

| The Group | Balance at 1 Jan 2014 | Additions during the year | Reductions during the year | Balance at 31 Dec 2014 |
|--|---|--|--|--|
| Coal Fuel oil Spare parts and others | 300,344,246 6,041,786 117,512,630 | 4,521,406,903 8,517,681 419,162,877 | 4,520,714,133 9,837,156 403,748,889 | 301,037,016 4,722,311 132,926,618 |
| Sub-total | 423,898,662 | 4,949,087,461 | 4,934,300,178 | 438,685,945 |
| Less: Provision for impairment of | | | | |
| inventories | 12,142,612 | 351,592 | 351,592 | 12,142,612 |
| Total | 411,756,050 | 4,948,735,869 | 4,933,948,586 | 426,543,333 |
| TIL C | | | D 1 | |
| The Group | Balance at 1 Jan 2013 | Additions during the year | Reductions during the year | Balance at 31 Dec 2013 |
| Coal Fuel oil Spare parts and others | at 1 Jan | during | during | at 31 Dec |
| Coal Fuel oil | at 1 Jan 2013 221,218,765 8,697,918 | during the year 4,446,235,092 23,129,609 | during the year 4,367,109,611 25,785,741 | at 31 Dec 2013 300,344,246 6,041,786 |
| Coal Fuel oil Spare parts and others | at 1 Jan 2013 221,218,765 8,697,918 125,781,108 | during the year 4,446,235,092 23,129,609 356,982,363 | during the year 4,367,109,611 25,785,741 365,250,841 | at 31 Dec 2013 300,344,246 6,041,786 117,512,630 |

The provision for impairment of inventories mainly represents the provision for impairment of spare parts of retired fixed assets.

At the beginning and the end of the year, no inventories were pledged as security by the Group.

(2) An analysis of provision for impairment of inventories is as follows:

| The Group | Balance at 1 Jan | Provision made | Written during ti | | Balance at 31 Dec |
|------------------------|---------------------|---------------------|----------------------|--------------------|----------------------|
| | 2014 | for the year | Reversal | Transferred out | 2014 |
| Spare parts and others | 12,142,612 | 351,592 | 8,547 | 343,045 | 12,142,612 |
| The Group | Balance at 1 Jan | Provision made _ | Written during ti | | Balance at 31 Dec |
| | 2013 | for the year | Reversal | Transferred out | 2013 |
| Spare parts and others | 13,212,739 | 1,018,931 | - | 2,089,058 | 12,142,612 |

13 Other current assets

| | The Group | | The Comp | pany |
|----------------------------|---------------|-------------|----------|-----------|
| | 2014 | 2013 | 2014 | 2013 |
| Deductible VAT input tax | 1,052,490,641 | 873,798,175 | 966,723 | 6,001,900 |
| Income tax paid in advance | 17,626,550 | 33,221,087 | - | - |
| Others | 3,741,245 | 3,807,845 | - | 66,600 |
| Total | 1,073,858,436 | 910,827,107 | 966,723 | 6,068,500 |
| | | | | |

14 Available-for-sale financial assets

| | | The Group | | The Con | npany |
|--------------------------------|-----|-------------|-------------|--------------|-------------|
| | | 2014 | 2013 | 2014 | 2013 |
| Equity instruments | | 517,100,184 | 517,100,184 | 133,845,084 | 133,845,084 |
| Less: provision for impairment | (i) | 4,800,000 | 4,800,000 | - | - |
| Total | | 512,300,184 | 512,300,184 | 133,845,084 | 133,845,084 |

(i) The Company's subsidiary, Heilongjiang Huafu Power Investment Company Limited ("Heilongjiang Huafu") held 24% equity interest in Hainan Fangyuan Water World Company Limited. In recent years, Heilongjiang Huafu had lost contact with Hainan Fangyuan Water World Company Limited. The Group believed that the investment was not recoverable, thus fully provided for impairment.

15 Long-term receivables

| | The Group | | The Company | |
|--|-------------|-------------|-------------|--------------|
| | 2014 | 2013 | 2014 | 2013 |
| Disposal of fixed assets by installments | 121,300,228 | 115,962,805 | <u>-</u> | - |
| Loans due from related party | 28,178,700 | 28,178,700 | 500,000,000 | 500,000,000 |
| Total | 149,478,928 | 144,141,505 | 500,000,000 | 500,000,000 |

16 Long-term equity investments

| | The Group | | The Co | mpany |
|--|----------------------------|---------------|--|----------------|
| | 2014 | 2013 | 2014 | 2013 |
| Investments in subsidiaries Investments in a joint venture Investments in associates | 9,800,000 4,423,479,769 | - | 10,113,633,416 9,800,000 3,798,795,041 | 9,160,918,532 |
| Total | 4,433,279,769 | 3,545,609,391 | 13,922,228,457 | 12,413,876,721 |

(1) As at 31 December 2014, the Company's investments in subsidiaries were as follows:

| | The Co | mpany |
|---|----------------|---------------|
| | 2014 | 2013 |
| Huadian New Energy Development Co., Ltd. | 3,878,741,982 | 3,878,741,982 |
| Fujian Huadian Kemen Power Generation Co., Ltd. | 900,000,000 | 900,000,000 |
| Huadian (Xiamen) Energy Co., Ltd. | 678,705,178 | 678,705,178 |
| Fujian Huadian Yong'an Power Generation Co., Ltd. | 663,000,000 | 663,000,000 |
| Fujian Huadian Zhangping Coal-fired Power Co., Ltd. | 610,000,000 | 610,000,000 |
| Mianhuatan Hydropower | 483,331,534 | 483,331,534 |
| Fujian Huadian Electric Power Engineering Co., Ltd. | 478,408,499 | 478,408,499 |
| Fujian Taiyu Investment (Group) Co., Ltd. | 370,113,408 | 369,867,074 |
| Huadian Fuxin International Investment Co., Ltd. | 308,111,700 | - |
| Wuwei Tianhe | 190,357,894 | _ |
| Huadian Xinghua Solar Power Co., Ltd. | 153,000,000 | 10,000,000 |
| Urumqi Longyuan Jiafeng New Energy Investment Co., Ltd. | 115,000,000 | , , , - |
| Mindong Hydropower | 111,031,500 | 111,031,500 |
| Yunnan Huadian Daheishan Wind Power Co., Ltd. | 85,000,000 | 5,000,000 |
| Xiamen Gaoleike Investment Co., Ltd. | 79,733,395 | 79,733,395 |
| Fujian Minxing Hydropower Co., Ltd. (i) | 75,330,000 | 75,330,000 |
| Huadian Fuxin Anhui New Energy Co., Ltd. | 75,000,000 | - |
| Yong'an Yinhe Power Generation Co., Ltd. | 61,919,025 | 61,919,025 |
| Hunan Huadian Fuxin Taipingli Wind Power Co., Ltd. | 58,000,000 | 10,000,000 |
| Gansu Minle Huadian Fuxin Solar Power Co., Ltd. | 55,000,000 | 10,000,000 |
| Sanming Boyuan Investment Co., Ltd. | 54,246,013 | 54,246,013 |
| Fujian Fuxin Coal Industry Co., Ltd. | 50,000,000 | 50,000,000 |
| Huadian (Fujian) Wind Power Co., Ltd. | 40,000,000 | 40,000,000 |
| Gansu Dunhuang Huadian Fuxin Solar Power Co., Ltd. | 40,000,000 | 10,000,000 |
| Damaoqi Xiehe Wind Power Co., Ltd. | 40,000,000 | - |
| Wulatezhongqi Xiehe Wind Power Co., Ltd. | 40,000,000 | _ |
| Siziwangqi Xiehe Xiari Wind Power Co., Ltd. | 40,000,000 | _ |
| Fujian Huadian Shaowu Energy Co., Ltd. | 40,000,000 | _ |
| Kangbao Xiehe Wind Power Co., Ltd. | 37,000,000 | _ |
| Huadian Fuxin Jiangmen Energy Co., Ltd. | 28,000,000 | 28,000,000 |
| Fujian Huadian Quanhui Energy Co., Ltd. | 27,000,000 | 18,000,000 |
| Huadian Fuxin Zhejiang Changxing Wind Power Co., Ltd. | 25,000,000 | 5,000,000 |
| Jiangsu Huadian Binhai Wind Power Co., Ltd. | 25,000,000 | - |
| Longyan Wanye Investment Co., Ltd. | 24,693,288 | 24,693,288 |
| Shanghai Huadian Fuxin Energy Co., Ltd. | 24,480,000 | - 1,050,200 |
| Yiyang Xiehe Wind Power Co., Ltd. | 21,930,000 | _ |
| Qitaixian Xinte Enengy Co., Ltd. | 21,000,000 | _ |
| Hubei Huadian Chuangyitiandi New Energy Co., Ltd. | 20,800,000 | 16,000,000 |
| Huadian Fuxin Qingyuan Energy Co., Ltd. | 20,000,000 | 10,000,000 |
| Huadian Fuxin Xinjiang Mulei Energy Co., Ltd. | 20,000,000 | - |
| Huadian Fujian Quanzhou Power Generation Co., Ltd. | 10,200,000 | 10,200,000 |
| Huasheng Jiangyan Solar Power Co., Ltd. | 10,000,000 | 10,000,000 |
| Huadian Fuxin Guangdong Energy Co., Ltd. | 10,000,000 | |
| Guyuan Xiehe Wind Power Co., Ltd. | 5,000,000 | _ |
| Huadian Fuxin Xinjiang Energy Co., Ltd. | 5,000,000 | _ |
| Shanghai Huadian Fuxin Jiading Energy Co., Ltd. | 4,500,000 | _ |
| Fujian Huadian Kemen II Power Generation Co., Ltd. (ii) | - | 459,711,044 |
| Sub-total | 10,113,633,416 | 9,160,918,532 |
| Less: Provision for impairment | - | - |
| Total | 10,113,633,416 | 9,160,918,532 |
| | | |

Detailed information about the subsidiaries is set out in Note 6.

- (i) The Company acquired 31% equity interest in Fujian Minxing Hydropower Co., Ltd. ("Minxing Hydropower") in 2010, while its wholly owned subsidiary Fujian Huadian Electric Power Engineering Co., Ltd. held the remaining 69% share. As such, the Group treated its 31% equity interest in Minxing Hydropower as investment in subsidiary and accounted for it using the cost method.
- (ii) In November 2014, the Company transferred its 100% equity interest in Fujian Huadian Kemen II Power Generation Co., Ltd. ("Kemen II") to its wholly owned subsidiary, Fujian Huadian Kemen Power Generation Co., Ltd., at an aggregate consideration of RMB758,260,400. Therefore, Kemen II was not a directly controlled subsidiary of the Company as at 31 December 2014.
- (2) As at 31 December 2014, the Group's and the Company's investments in joint ventures were as follows:

| | Note | The C | Group | The Co | трапу |
|--------------------------------|------|-----------|-------|-----------|-------|
| | | 2014 | 2013 | 2014 | 2013 |
| Immaterial joint ventures | (i) | 9,800,000 | | 9,800,000 | |
| Sub-total | | 9,800,000 | - | 9,800,000 | - |
| Less: Provision for Impairment | t | - | - | - | - |
| Total | | 9,800,000 | - | 9,800,000 | - |

(i) Details of immaterial joint ventures accounted for using the equity method is summarised as follows:

| _ | The Group | <u> </u> | The Compar | ıy |
|------------------------------|-----------|----------|------------|------|
| | 2014 | 2013 | 2014 | 2013 |
| Aggregate carrying amount of | | | | |
| investments | 9,800,000 | - | 9,800,000 | - |

(3) As at 31 December 2014, the Group's and the Company's investments in associates were as follows:

| Note | The G | The Group | | mpany |
|---|------------------------------|------------------------------|-----------------------------|-----------------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Material associates (i) Immaterial associates (ii) | 4,167,939,191 255,540,578 | 3,319,014,577 226,594,814 | 3,758,292,659 40,502,382 | 3,227,752,560 25,205,629 |
| Sub-total | 4,423,479,769 | 3,545,609,391 | 3,798,795,041 | 3,252,958,189 |
| Less: Provision for impairment | | | _ | |
| Total | 4,423,479,769 | 3,545,609,391 | 3,798,795,041 | 3,252,958,189 |

(i) Details of the Group's material associates are as follows:

| Name of enterprise | Principal place of business | Registered place | Registered capital | Shareholding percentage | Business nature | Strategic to the Group's activities? |
|---|-----------------------------------|---------------------|-----------------------|-------------------------|----------------------------|--------------------------------------|
| Fujian Fuqing Nuclear Power Co., Ltd. ("Fuqing Nuclear") (note 1) | Fujian China | China | RMB 8,920,000,000 | 39% | Nuclear power generation | Yes |
| China WindPower (Group) Co., Ltd. ("China WindPower") (note 2) | Mainland China | Bermuda | HKD 880,000,000 | 9.84% | Power station construction | Yes |
| Zhonghai Fujian Gas Power Generation Co., Ltd. ("Zhonghai Gas Power") (note 1) | Fujian China | China | RMB 777,000,000 | 25% | Gas power generation | No |
| Pingnan Houlongxi Hydropower Co., Ltd. ("Pingnan Houlongxi") (note 3) | Fujian China | China | RMB 86,000,000 | 45% | Hydropower generation | No |

Note 1: Fuqing Nuclear and Zhonghai Gas Power are also material associates of the Company. The Company holds 39% equity interest in Fuqing Nuclear and 25% equity interest in Zhonghai Gas Power, respectively. The shareholding percentages of the Company are the same as that of the Group. The Company and the Group account for the investments using the equity method.

Note 2: The Group holds 9.84% equity interest and voting rights in China WindPower. Though it holds less than 20% percent of the voting rights, because that the Group has representation on the board of directors and participates in the financial and operating policymaking processes of China WindPower, the management of the Group determine that the Group has significant influence over China WindPower, treats the investment as investment in associates and accounts for it using the equity method.

Note 3: The Company holds 5% equity interest in Pingnan Houlongxi, while its wholly owned subsidiary Huadian (Xiamen) Energy Company Limited holds 40% equity interest in Pingnan Houlongxi. As such, the Company treats its investment of 5% equity interest in Pingnan Houlongxi as having significant influence over Pingnan Houlongxi and accounts for it using the equity method.

The following table sets out the key financial information of the Group's material associates, adjusted for fair value adjustments at the time of acquisition and the differences in adopting accounting policies of the Group. The table also reconciles the key financial information to the carrying amount of the Group's investments in the joint ventures when using the equity method:

| | Fuging Nuclear | Nuclear | China WindPower | ıdPower | Zhonghai Gas Power | ias Power | Pingnan Houloux | oulouxi |
|--|---|---------------------------------|---|--------------|---|---|--------------------------------------|--|
| | 2014 | 2013 | 2014 | 2013(note 4) | 2014 | 2013 | 2014 | 2013 |
| Current assets Non-current assets | 2,754,558,452 44,422,629,570 | 1,383,331,012 34,611,232,254 | 3,322,550,028 3,870,002,502 | 1 1 | 294,332,060 2,971,946,156 | 679,498,588 3,164,136,743 | 20,912,551 377,588,038 | 22,699,544 393,156,186 |
| Total assets | 47,177,188,022 | 35,994,563,266 | 7,192,552,530 | I | 3,266,278,216 | 3,843,635,331 | 398,500,589 | 415,855,730 |
| Current liabilities Non-current liabilities | 1,679,054,205 | 448,552,686 28,066,010,580 | 2,755,067,096 1,216,474,316 | | 1,052,702,082 | 1,357,150,345 | 63,640,240 103,150,000 | 62,923,886 125,280,000 |
| Total liabilities | 38,162,885,442 | 28,514,563,266 | 3,971,541,412 | 1 | 2,341,702,082 | 2,646,150,345 | 166,790,240 | 188,203,886 |
| Net assets | 9,014,302,580 | 7,480,000,000 | 3,221,011,118 | | 924,576,134 | 1,197,484,986 | 231,710,349 | 227,651,844 |
| Group's share of net assets | 3,515,578,006 | 2,917,200,000 | 316,947,494 | ' | 231,144,033 | 299,371,246 | 104,269,657 | 102,443,330 |
| Carrying amount of interests in associates | 3,515,578,006 | 2,917,200,000 | 316,947,494 | 1 | 231,144,033 | 299,371,246 | 104,269,657 | 102,443,330 |
| Operating income Net profit Total comprehensive income | 332,724,331 94,302,579 94,302,579 | 1 1 1 | 2,812,556,519 242,194,761 242,194,761 | 1 1 1 | 1,845,206,335 67,178,285 67,178,285 | 2,445,428,236 377,944,041 377,944,041 | 50,652,126 4,058,505 4,058,505 | 38,425,549 (8,005,763) (8,005,763) |
| Dividends received from associates for the year | 1 | • | • | • | 85,021,784 | 48,242,360 | • | • |

Note 4: As the Group has invested in China WindPower since 19 March 2014, the financial information of China WindPower in 2013 is not disclosed in the financial statements.

There is a quoted price in open markets for the investment in China WindPower. The fair value of the investment is RMB288,095,324 with reference to the quoted price in open market as at 31 December 2014.

(ii) Details of immaterial associates accounted for using the equity method are summarised as follows:

| | The Gr | The Group | | pany |
|--|-----------------|-------------|------------|------------|
| | 2014 | 2013 | 2014 | 2013 |
| Aggregate carrying amount of investments | 255,540,578 | 226,594,814 | 40,502,382 | 25,205,629 |
| Aggregate amount of share of - Net profit | 10,322,563 | 2,669,096 | 15,296,753 | 61,967 |
| Total comprehen income | sive 10,322,563 | 2,669,096 | 15,296,753 | 61,967 |

17 Fixed assets

(1) Fixed assets by category:

| The C | iroup | Buildings & structures | Machinery & related equipment | Motor vehicles | Electronic equipment & Others | Total |
|-------|--|--|---------------------------------|---------------------------|-------------------------------|--------------------------------|
| Cost | Balance as at 1 January 2013 | 11,315,866,088 | 34,639,825,507 | 244,285,804 | 220,160,041 | 46,420,137,440 |
| | Additions during the year - Additions | 24,042,375 | 51,768,603 | 15,590,051 | 15,910,521 | 107,311,550 |
| | - Acquired through business combination | 858,640,906 | 275,410,834 | 827,549 | 1,708,098 | 1,136,587,387 |
| | - Transfer from construction in progress | 1,098,276,131 | 6,864,380,032 | 10,007,082 | 25,264,158 | 7,997,927,403 |
| | Reclassification Disposal during the year Transfer to intangible assets | 435,071,022 (23,076,311) (249,729,156) | | (112,199) (10,103,628) | 8,365,670 (5,388,693) | (323,878,152) (254,565,389) |
| | Balance as at 31 December 2013 | 13,459,091,055 | 41,097,914,730 | 260,494,659 | 266,019,795 | 55,083,520,239 |
| | Additions during the year - Additions | 10,686,845 | 25,310,969 | 21,110,389 | 17,156,238 | 74,264,441 |
| | - Acquired through business combination | 65,907,237 | 749,282,388 | - | - | 815,189,625 |
| | - Transfer from construction in progress | 663,767,097 | 8,974,069,650 | 8,230,495 | 50,420,737 | 9,696,487,979 |
| | Reclassification Disposal during the year Transfer to intangible assets | 88,909,487 (88,812,458) (3,750,611) | (87,062,809) (1,225,235,106) | 290,389 (12,151,479) | (2,137,067) (15,248,972) | (1,341,448,015) (3,750,611) |
| Bal | ance as at 31 December 2014 | 14,195,798,652 | 49,534,279,822 | | | |
| | | | | | | |
| Less: | Accumulated depreciation Balance as at 1 January 2013 | 2,931,004,728 | 6,342,715,187 | 115,846,041 | 110,722,121 | 9,500,288,077 |
| | Charge for the year | 351,585,430 | 1,735,224,242 | 28,147,146 | 24,278,918 | 2,139,235,736 |
| | Reclassification Written off on disposal Transfer to intangible assets | (19,445,432) (19,625,191) (47,151,569) | (147,229,786) | 5,992,735 (9,855,902) | 6,193,661 (5,239,060) | (181,949,939) (50,320,517) |
| | Balance as at 31 December 2013 | 3,196,367,966 | 7,934,799,731 | 140,130,020 | 135,955,640 | 11,407,253,357 |
| | Charge for the year | 362,921,033 | 2,175,777,977 | 28,922,243 | 33,050,450 | 2,600,671,703 |
| | Reclassification Written off on disposal Transfer to intangible assets | 28,612,430 (76,861,155) (156,275) | (28,181,950) (1,131,831,978) | 149,521 (11,278,833) | (580,001) (12,005,570) | (1,231,977,536) (156,275) |
| | Balance as at 31 December 2014 | 3,510,883,999 | 8,950,563,780 | 157,922,951 | 156,420,519 | 12,775,791,249 |
| Less: | Provision for impairment | | | | | |
| | Balance as at 1 January 2013 | 55,529,468 | 94,109,151 | 648,308 | 1,952,524 | 152,239,451 |
| | Written off on disposal | | (15,298,282) | | (144,551) | (15,442,833) |
| | Balance as at 31 December 2013 | 55,529,468 | 78,810,869 | 648,308 | 1,807,973 | 136,796,618 |
| | Charge for the year Written off on disposal | | 298,708 (40,706,818) | | (659,607) | 298,708 (41,366,425) |
| | Balance as at 31 December 2014 | 55,529,468 | 38,402,759 | 648,308 | 1,148,366 | 95,728,901 |
| Carry | ing amounts Balance as at 31 December 2014 | 10,629,385,185 | 40,545,313,283 | 119,403,194 | 158,641,846 | 51,452,743,508 |
| | Balance as at 31 December 2013 | 10,207,193,621 | 33,084,304,130 | 119,716,331 | 128,256,182 | 43,539,470,264 |
| | | | | · | | |

| The C | Company | Buildings & structures | Generators & related equipment | Motor vehicles | Furniture & Others | Total |
|-------|---|-------------------------|--------------------------------------|--------------------------|--------------------------|-----------------------------|
| Cost | Balance as at 1 January 2013 | 783,535,875 | 835,253,292 | 43,306,524 | 25,471,091 | 1,687,566,782 |
| | Additions during the year - Additions | 849,057 | 10,291,500 | 820,548 | 595,845 | 12,556,950 |
| | - Transfer from construction in progress Disposal during the year | 426,042,093 | 203,038,725 (11,741,106) | 2,107,551 (3,188,799) | 2,595,409 (790,473) | 633,783,778 (15,720,378) |
| | Balance as at 31 December 2013 | 1,210,427,025 | 1,036,842,411 | 43,045,824 | 27,871,872 | 2,318,187,132 |
| | Additions during the year - Additions - Transfer from construction | 70,622,521 | 16,442,754 3,823,143 | 1,871,517 | 1,648,529 | 19,962,800 74,445,664 |
| | in progress Disposal during the year | (288,723) | (16,188,208) | (1,439,822) | (2,834,197) | (20,750,950) |
| | Balance as at 31 December 2014 | 1,280,760,823 | 1,040,920,100 | 43,477,519 | 26,686,204 | 2,391,844,646 |
| Less: | Accumulated depreciation Balance as at 1 January 2013 | 541,766,636 | 504,954,680 | 29,816,787 | 19,942,076 | 1,096,480,179 |
| | Charge for the year Written off on disposal | 13,084,834 | 36,313,409 (11,468,064) | 3,870,319 (3,147,790) | 1,328,669 (788,337) | 54,597,231 (15,404,191) |
| | Balance as at 31 December 2013 | 554,851,470 | 529,800,025 | 30,539,316 | 20,482,408 | 1,135,673,219 |
| | Charge for the year Written off on disposal | 19,292,967 (235,958) | 43,502,231 (15,919,493) | 3,612,583 (1,411,791) | 1,598,624 (2,833,986) | 68,006,405 (20,401,228) |
| | Balance as at 31 December 2014 | 573,908,479 | 557,382,763 | 32,740,108 | 19,247,046 | 1,183,278,396 |
| Less: | Provision for impairment Balance as at 1 January 2013 | 16,545,023 | | | | 16,545,023 |
| | Balance as at 31 December 2013 | 16,545,023 | | - | | 16,545,023 |
| | Balance as at 31 December 2014 | 16,545,023 | - | - | | 16,545,023 |
| Carry | ing amounts Balance as at 31 December 2014 | 690,307,321 | 483,537,337 | 10,737,411 | 7,439,158 | 1,192,021,227 |
| | Balance as at 31 December 2013 | 639,030,532 | 507,042,386 | 12,506,508 | 7,389,464 | 1,165,968,890 |

The provision for impairment of fixed assets represents full provision for obsolete equipment to be replaced by the Company and its subsidiaries, and thermal power generator units which will be shut down as a result of the Company and its subsidiaries implementing the "emission reduction and energy conservation" policies, and Huadian Group's arrangement to shut down small thermal power generator units.

Except for those as set out in Note 26, as at 31 December 2014, the Group did not hold any other significant amounts of fixed assets for guarantee or pledged as security.

As at 31 December 2014, the Group and the Company did not hold any assets pending disposal.

(2) Temporarily idle fixed assets

As at 31 December 2014, the Group and the Company did not hold any material temporarily idle fixed assets.

(3) Fixed assets acquired under finance leases

As at 31 December 2014, the Group's fixed assets acquired under finance leases are set out as follows:

| | Buildings & Structures | Generators & related equipment | Total |
|--------------------------------|---------------------------|--------------------------------|---------------|
| At the end of the year | | | |
| Cost | 51,626,100 | 877,783,926 | 929,410,026 |
| Less: Accumulated depreciation | 13,149,639 | 104,870,275 | 118,019,914 |
| Carrying amounts | 38,476,461 | 772,913,651 | 811,390,112 |
| | Buildings & Structures | Generators & related equipment | Total |
| At the beginning of the year | | | |
| Cost | 51,626,100 | 1,106,630,979 | 1,158,257,079 |
| Less: Accumulated depreciation | 10,644,946 | 127,033,056 | 137,678,002 |
| Carrying amounts | 40,981,154 | 979,597,923 | 1,020,579,077 |

(4) Fixed assets leased out under operating leases

As at 31 December 2014, the carrying amounts of the Group's fixed assets leased out under operating leases was:

| | Buildings & structures |
|---|------------------------|
| Carrying amounts at the end of the year | 35,116,320 |
| Carrying amounts at the beginning of the year | 39,601,059 |

18 Construction in progress

| | The Group | The Company |
|---|-----------------|---------------|
| Cost | | |
| Balance as at 1 January 2013 | 9,189,810,864 | 407,737,039 |
| Acquired through business combination | 410,542,624 | - |
| Increase due to other reasons | 7,073,099,015 | 349,131,565 |
| Transfer to fixed assets | (7,997,927,403) | (633,783,778) |
| Transfer to intangible assets | (30,615,886) | (3,958,129) |
| Disposal during the year | (4,637,349) | _ |
| Balance as at 31 December 2013 | 8,640,271,865 | 119,126,697 |
| Additions | 15,184,106,422 | 157,873,655 |
| Transfer to fixed assets | (9,696,487,979) | (74,445,664) |
| Transfer to intangible assets | (66,561,722) | - |
| Balance as at 31 December 2014 | 14,061,328,586 | 202,554,688 |
| Less: Provision for impairment | | |
| Balance as at 1 January 2013 | 5,530,686 | 893,337 |
| Written off on disposal | (4,637,349) | - |
| Balance as at 31 December 2013 | 893,337 | 893,337 |
| Charge for the year | 755,795 | - |
| Balance as at 31 December 2014 | 1,649,132 | 893,337 |
| Comming amounts | | |
| Carrying amounts Balance as at 31 December 2014 | 14,059,679,454 | 201,661,351 |
| Balance as at 31 December 2013 | 8,639,378,528 | 118,233,360 |
| | | |

19 Construction materials

| | The C | Group |
|------------------------------------|-------------|------------|
| | 2014 | 2013 |
| Hydropower project materials | 3,557,838 | 2,490,092 |
| Wind power project materials | 555,587,919 | 73,205,071 |
| Coal-fired power project materials | 215,802 | 215,802 |
| Other project materials | 1,822,264 | 10,063,600 |
| Total | 561,183,823 | 85,974,565 |

20 Intangible assets

| The Group | | Land use rights | Concession assets | Software and others | Total |
|-----------|--|--------------------|-------------------|---------------------|--------------------------|
| Cost | Balance as at 1 January 2013 | 792,864,468 | 516,041,985 | 38,207,931 | 1,347,114,384 |
| | Additions | 22,124,692 | 81,041,275 | 13,995,256 | 117,161,223 |
| | Acquired through acquisition of business | 2,817,697 | - | - | 2,817,697 |
| | Transfer from construction in progress | 30,615,886 | - | - | 30,615,886 |
| | Reclassification from fixed assets | 249,729,156 | - | 4,836,233 | 254,565,389 |
| | Balance as at 31 December 2013 | 1,098,151,899 | 597,083,260 | 57,039,420 | 1,752,274,579 |
| | Additions | 33,977,853 | 26,518,710 | 7,764,438 | 68,261,001 |
| | Transfer from construction in progress | 64,944,678 | - | 1,617,044 | 66,561,722 |
| | Reclassification from fixed assets Disposal | 3,750,611 | - | (1,386,227) | 3,750,611 (1,386,227) |
| | Balance as at 31 December 2014 | 1,200,825,041 | 623,601,970 | 65,034,675 | 1,889,461,686 |
| Less: | Accumulated amortisation Balance as at 1 January 2013 | 31,016,681 | 17,847,835 | 15,363,037 | 64,227,553 |
| | Charge for the year Reclassification from | 21,513,883 | 14,408,900 | 3,730,438 | 39,653,221 |
| | fixed assets | 47,151,569 | - | 3,168,948 | 50,320,517 |
| | Balance as at 31 December 2013 | 99,682,133 | 32,256,735 | 22,262,423 | 154,201,291 |
| | Charge for the year Reclassification from | 21,219,855 | 25,433,792 | 6,679,111 | 53,332,758 |
| | fixed assets Written off on disposal | 156,275 | - | (1,357,301) | 156,275 (1,357,301) |
| | Balance as at 31 December 2014 | 121,058,263 | 57,690,527 | 27,584,233 | 206,333,023 |
| Carry | ing amounts Balance as at 31 December 2014 | 1,079,766,778 | 565,911,443 | 37,450,442 | 1,683,128,663 |
| | Balance as at 31 December 2013 | 998,469,766 | 564,826,525 | 34,776,997 | 1,598,073,288 |
| | | | | | |

| The Company La | and use rights | Software and others | Total |
|---|--------------------|-------------------------|-------------------------|
| Cost Balance as at 1 January 2013 Additions Transfer from construction in | 74,956,946 | 10,749,825 2,564,884 | 85,706,771 2,564,884 |
| construction | 3,958,129 | | 3,958,129 |
| Balance as at 31 December 2013 Additions | 78,915,075 - | 13,314,709 998,629 | 92,229,784 998,629 |
| Balance as at 31 December 2014 | 78,915,075 | 14,313,338 | 93,228,413 |
| Less: Accumulated amortisation | | | |
| Balance as at 1 January 2013 Charge for the year | 374,461 97,842 | 4,041,629 1,084,771 | 4,416,090 1,182,613 |
| Balance as at 31 December 2013 Charge for the year | 472,303 125,909 | 5,126,400 1,321,271 | 5,598,703 1,447,180 |
| Balance as at 31 December 2014 | 598,212 | 6,447,671 | 7,045,883 |
| Carrying amounts | | | |
| Balance as at 31 December 2014 | 78,316,863 | 7,865,667 | 86,182,530 |
| Balance as at 31 December 2013 | 78,442,772 | 8,188,309 | 86,631,081 |

Concession assets refer to the operating rights of Fuqing Niutouwei and Liyushan wind farms projects that the Group obtained through the model "Build, Operation and transfer".

21 Goodwill

| | The Group |
|--|---------------------|
| Cost Balance as at 1 January 2013 | 449,432,775 |
| Additions during the year | 46,967,577 |
| Balance as at 31 December 2013 Additions during the year | 496,400,352 246,334 |
| Balance as at 31 December 2014 | 496,646,686 |
| Carrying amounts Balance as at 31 December 2014 | 496,646,686 |
| Balance as at 31 December 2013 | 496,400,352 |

The goodwill increased during the year of 2013 included: (1) The Group paid RMB369,867,074 as combination cost for the purchase of 100% equity interest of Fujian Taiyu Investment (Group) Co., Ltd. ("Fujian Taiyu") in 2013. The excess of combination cost over the Group's interest in the fair value of Fujian Taiyu's identifiable assets and liabilities, amounting to RMB37,848,558, was recognised as goodwill attributable to Fujian Taiyu. (2) The Group paid RMB80,025,747 as combination cost for the purchase of 100% equity interest of Longyan Hexi Hydropower Co., Ltd. ("Hexi Hydropower") in 2013. The excess of combination cost over the Group's interest in the fair value of Hexi Hydropower's identifiable assets and liabilities, amounting to RMB9,119,019, was recognised as goodwill attributable to Hexi Hydropower.

In 2014, after negotiating with the counterparties, the Group agreed to increase the consideration paid for the acquisition of 100% equity interest of Fujian Taiyu by the amount of RMB246,334, which was recognised as goodwill attributable to Fujian Taiyu.

The Group allocates goodwill to the following asset groups which are determined by operating segments:

| | 2014 | 2013 |
|--------------------------|----------------------------|----------------------------|
| Hydropower Wind power | 230,134,980 266,511,706 | 229,888,646 266,511,706 |
| | 496,646,686 | 496,400,352 |

As at 31 December 2014, the Group tested the above goodwill for impairment. According to the testing results, no provision for impairment of the goodwill is necessary.

The Group allocates the carrying value of goodwill to the relevant asset groups. The recoverable amount of an asset group is determined by discounting the estimated future cash flows to its present value. The estimated future cash flows are discounted to their present value using a pre-tax discount rate of 9%-11% for a period of not more than 5 years ("forecast period"). The cash flows beyond the five-year budget period were assumed to keep stable. The estimate of recoverable amount does not result in the recognition of any impairment losses. However, as key assumptions on which management has made in respect of future cash projections are subject to change, management believes that any adverse change in the assumptions would cause the carrying amounts to exceed its recoverable amount.

Other key assumptions used in impairment testing include the electricity price, generators' estimated hours of operation, etc. Management makes these assumptions based on the past operating experience and future expectation of each asset group.

22 Long-term deferred expenses

The Group's long-term deferred expenses primarily represent prepaid rent for property, etc.

23 Deferred tax assets and liabilities

| The Group | | Deferred tax assets | s / (liabilities) | |
|--|---------------|---------------------|-------------------|---------------|
| | | Current year | | |
| | D . 1 | increase / | | D1 |
| | Balance at | decrease | C | Balance |
| | the beginning | charged to | Scope | at the end |
| | of the year | profit or loss | changes | of the year |
| Deductible loss | 5,992,932 | (1,244,869) | - | 4,748,063 |
| Revaluation deficit of assets | | | | |
| under business combination | | | | |
| under non-common control | 62,752,735 | (3,758,805) | - | 58,993,930 |
| Provision for impairment | | | | |
| of assets | 44,769,426 | (5,349,877) | - | 39,419,549 |
| MOF subsidy of loans interests | 42,962,863 | 7,613,506 | - | 50,576,369 |
| Water resource fees and | | | | |
| reservoir maintenance fund | 10,414,798 | 1,393,006 | - | 11,807,804 |
| Early retirement benefits | 185,008 | (57,240) | - | 127,768 |
| Trial run revenue | 143,016,261 | (2,996,217) | - | 140,020,044 |
| Revaluation surplus of assets under business combination | | , , , , | | |
| under non-common control | (294,301,016) | 8,985,007 | (7,660,087) | (292,976,096) |
| Depreciation of fixed assets | (516,224,133) | (34,084,383) | 1,287,888 | (549,020,628) |
| Others | 23,811,478 | (3,729,601) | - | 20,081,877 |
| Total deferred tax | | | | |
| assets / (liabilities) | (476,619,648) | (33,229,473) | (6,372,199) | (516,221,320) |

At the balance sheet date, the deferred tax assets and liabilities on the balance sheet, after offsetting each other, were as follows:

| | The G | roup |
|---|------------------------------|------------------------------|
| | 2014 | 2013 |
| Deferred tax assets, net Deferred tax liabilities, net | 303,989,096 (820,210,416) | 304,883,673 (781,503,321) |
| Total | (516,221,320) | (476,619,648) |

Deferred tax assets not recognised

In accordance with the accounting policy set out in Note 3(15), the Group has not recognised deferred tax assets in respect of cumulative tax losses of RMB717,913,422 (2013: RMB688,346,240) as it is not probable that future taxable profits against which the losses can be utilised will be available before they expire. The deductible tax losses expire within 5 years from the year when such losses were incurred under current tax law.

In accordance with the accounting policy set out in Note 3(15), the Group has not recognised deferred tax assets in respect of unused tax credit for purchase of environmental protection equipments of RMB14,697,963 (2013: RMB28,421,724) as it is not probable that future taxable profits against which the tax credit can be utilised will be available.

Deferred tax liabilities not recognised

At 31 December 2014, taxable temporary differences relating to undistributed profits and statutory surplus reserve of subsidiaries and associates amounted to RMB4,294,519,551 (2013: RMB3,515,657,230). No deferred tax liability was recognised in respect of these taxable temporary differences as dividends from subsidiaries and associates are not subject to PRC income tax and the Group has no plan to dispose of these investments in the foreseeable future.

24 Other non-current assets

| | | The Group | | |
|--|-----|---------------|---------------|--|
| | | 2014 | 2013 | |
| Deductible VAT input tax Unrealized profit and loss in sale | | 2,273,590,337 | 1,549,454,261 | |
| and leaseback | (i) | 235,438,091 | 265,802,782 | |
| Total | | 2,509,028,428 | 1,815,257,043 | |

(i) The Group has made sales and leaseback arrangements for certain equipment items and properties. Such arrangements form finance leases. When the selling price of a piece of equipment is below its carrying value, the difference is deferred in recognition as unrealised profit or loss of such arrangement, and evenly amortised over the estimated useful life of the equipment or property.

25 Provisions for impairment

As at 31 December 2014, the provisions for impairment of the Group are set out as follows:

| | Note | Balance at the beginning of the year | Charge for the year | Decre | ease during the | year | Balance at the end of the year |
|-----------------------------------|------|--|------------------------|-----------|--------------------|------------|--------------------------------------|
| | | J | | Reversal | Transferred out | Write off | |
| Accounts receivable | 9 | 33,608,449 | 881,211 | - | - | _ | 34,489,660 |
| Other receivables | 10 | 196,144,581 | 408,529 | 1,706,823 | - | 12,898,886 | 181,947,401 |
| Prepayments | 11 | 18,810 | 3,404 | - | - | - | 22,214 |
| Inventories Available-for-sale | 12 | 12,142,612 | 351,592 | 8,547 | 343,045 | - | 12,142,612 |
| financial assets | 14 | 4,800,000 | _ | _ | - | - | 4,800,000 |
| Fixed assets Construction in | 17 | 136,796,618 | 298,708 | - | - | 41,366,425 | 95,728,901 |
| progress | 18 | 893,337 | 755,795 | | | - | 1,649,132 |
| Total | | 384,404,407 | 2,699,239 | 1,715,370 | 343,045 | 54,265,311 | 330,779,920 |

As at 31 December 2013, the provisions for impairment of the Group are set out as follows:

| | Note | Balance at the beginning of the vear | Charge for the year | Decre | ease during the | vear | Balance at the end of the year |
|---------------------|-------|--|------------------------|----------|--------------------|-------------|--------------------------------------|
| | 1,010 | oy ine yeur | jo, me yem. <u>-</u> | Reversal | Transferred out | Write off | oj ine yeur |
| Accounts receivable | 9 | 137,768 | 33,470,681 | - | - | _ | 33,608,449 |
| Other receivables | 10 | 60,972,893 | 216,289,071 | - | - | 81,117,383 | 196,144,581 |
| Prepayments | 11 | 18,810 | - | - | - | - | 18,810 |
| Inventories | 12 | 13,212,739 | 1,018,931 | - | 2,089,058 | - | 12,142,612 |
| Available-for-sale | | | | | | | |
| financial assets | 14 | 4,800,000 | - | - | - | - | 4,800,000 |
| Fixed assets | 17 | 152,239,451 | - | - | - | 15,442,833 | 136,796,618 |
| Construction in | | | | | | | |
| progress | 18 | 5,530,686 | - | - | - | 4,637,349 | 893,337 |
| Total | | 236,912,347 | 250,778,683 | - | 2,089,058 | 101,197,565 | 384,404,407 |

As at 31 December 2014, the provisions for impairment of the Company are set out as follows:

| | Note | Balance at the beginning of the year | Charge for the year | Decre | ease during the | vear | Balance at the end of the year |
|--|----------|--|------------------------|----------|--------------------|-----------|--------------------------------------|
| | | | | Reversal | Transferred out | Write off | |
| Other receivables Fixed assets Construction in | 10 17 | 6,669,535 16,545,023 | 18,000 | - | - - | - - | 6,687,535 16,545,023 |
| progress | 18 | 893,337 | | | | | 893,337 |
| Total | | 24,107,895 | 18,000 | <u>-</u> | _ | _ | 24,125,895 |

As at 31 December 2013, the provisions for impairment of the Company are set out as follows:

| | Note | Balance at the beginning of the year | Charge for the year _ | <u>Decre</u> Reversal | ease during the Transferred out | vear Write off | Balance at the end of the year |
|---------------------------------|------|--|--------------------------|--------------------------|---------------------------------------|-------------------|--------------------------------------|
| Other receivables | 10 | 6,669,535 | _ | - | - | - | 6,669,535 |
| Fixed assets Construction in | 17 | 16,545,023 | - | - | - | - | 16,545,023 |
| progress | 18 | 893,337 | | | | | 893,337 |
| Total | | 24,107,895 | - | - | - | - | 24,107,895 |

26 Restricted assets

| | Note | | The C | Group | |
|---|----------------------------------|---|--|--|---|
| | ·- | Balance at | Additions | Decrease | Balance at |
| | | 1 January | during | during | 31 December |
| | | 2014 | the year | the year | 2014 |
| Assets pledged as collateral | | | | | |
| - Cash at bank and on hand | 7 | 233,659,386 | 434,264,768 | - | 667,924,154 |
| - Net value of fixed assets | i | 14,425,407,943 | 3,283,216,877 | 1,810,296,416 | 15,898,328,404 |
| - Tariff collection right | ii | 1,767,580,851 | 84,456,778 | - | 1,852,037,629 |
| - Construction in progress an | nd | | | | |
| construction materials | iii | 905,178,255 | - | 905,178,255 | - |
| Total | | 17,331,826,435 | 3,801,938,423 | 2,715,474,671 | 18,418,290,187 |
| | | | | | |
| | Note | | The C | Group | |
| | Note | Balance at | The C | Group Decrease | Balance at |
| | Note _ | | | • | Balance at 31 December |
| | Note | Balance at | Additions | Decrease | |
| Assets pledged as collateral | Note . | Balance at 1 January | Additions during | Decrease during | 31 December |
| Assets pledged as collateral - Cash at bank and on hand | Note . | Balance at 1 January | Additions during | Decrease during | 31 December |
| | - | Balance at 1 January 2013 | Additions during the year | Decrease during | 31 December 2013 233,659,386 |
| - Cash at bank and on hand | 7 | Balance at 1 January 2013 226,716,838 | Additions during the year 6,942,548 | Decrease during the year | 31 December 2013 233,659,386 |
| Cash at bank and on handNet value of fixed assets | 7 i ii | Balance at 1 January 2013 226,716,838 11,626,331,315 | Additions during the year 6,942,548 3,980,197,686 | Decrease during the year | 31 December 2013 233,659,386 14,425,407,943 |
| Cash at bank and on handNet value of fixed assetsTariff collection right | 7 i ii | Balance at 1 January 2013 226,716,838 11,626,331,315 | Additions during the year 6,942,548 3,980,197,686 | Decrease during the year | 31 December 2013 233,659,386 14,425,407,943 |
| Cash at bank and on handNet value of fixed assetsTariff collection rightConstruction in progress and | 7 <i>i</i> <i>ii</i> nd | Balance at 1 January 2013 226,716,838 11,626,331,315 717,973,428 | Additions during the year 6,942,548 3,980,197,686 1,049,607,423 | Decrease during the year - 1,181,121,058 | 31 December 2013 233,659,386 14,425,407,943 1,767,580,851 |

| | Note | | The Con | npany | |
|---|------|---------------------------------|---------------------------------|--------------------------------|-----------------------------------|
| | | Balance at 1 January 2014 | Additions during the year | Decrease during the year | Balance at 31 December 2014 |
| Assets pledged as collateral - Cash at bank and on hand | 7 | 3,824,850 | 51,020,921 | _ | 54,845,771 |
| Total | | 3,824,850 | 51,020,921 | | 54,845,771 |
| | Note | | The Con | npany | |
| | | Balance at 1 January 2013 | Additions during the year | Decrease during the year | Balance at 31 December 2013 |
| Assets pledged as collateral - Cash at bank and on hand | 7 | 6,220,733 | - | 2,395,883 | 3,824,850 |
| Total | | 6,220,733 | - | 2,395,883 | 3,824,850 |

- (i) Some of the Group's subsidiaries pledged fixed assets power projects to banks to secure short-term and long-term borrowings. As at 31 December 2014, the carrying amounts of fixed assets which had not been released was RMB15,898,328,404 (2013: RMB14,425,407,943).
- (ii) Some of the Group's subsidiaries pledged receivables arising from tariff collection right of power projects to banks to secure short-term and long-term loans. As at 31 December 2014, the balance of pledged receivables was RMB1,852,037,629 (2013: RMB1,767,580,851). In addition, some of the Company's subsidiaries also pledged their tariff collection right on power projects upon completion and all income from the projects to banks to secure long-term loans.
- (iii) Some of the Group's subsidiaries pledged the fixed assets upon completion to secure long-term loans. As at 31 December 2014, the Group did not have any pledged construction in progress and construction materials related to the project had yet to be launched into production (2013: RMB905,178,255).

27 Short-term loans

| | The G | The Group | | трапу |
|---------------------------|---------------|---------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Unsecured loans | 4,736,000,000 | 5,175,100,000 | 3,600,000,000 | 3,840,000,000 |
| Guaranteed loans | - | 15,035,260 | - | - |
| Loans secured by mortgage | 80,000,000 | 50,000,000 | - | _ |
| Pledged loans | 83,000,000 | 530,000,000 | - | - |
| Total | 4,899,000,000 | 5,770,135,260 | 3,600,000,000 | 3,840,000,000 |
| | | | | |

As at 31 December 2014 and 2013, the Group and the Company did not hold any past-due short-term loans.

28 Bills payable

| | The O | The Group | | |
|--|-----------------------------|-------------|--|--|
| | 2014 | 2013 | | |
| Bank acceptance bills Commercial acceptance bills | 2,239,782,273 38,000,000 | 949,235,338 | | |
| Total | 2,277,782,273 | 949,235,338 | | |

The above bills are due within one year.

29 Accounts payable

| | The G | Froup | The Company | |
|---|--|--|--------------------------------------|--------------------------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Payables for equipment Payables for projects Payables for materials Payables for coal purchase Payables for substituted generation Payables for land compensation | 6,808,047,462 2,063,892,690 125,439,238 387,739,522 10,934,454 78,000,000 | 5,004,875,736 1,274,491,530 193,422,992 506,727,699 27,255,000 83,000,000 | 4,176,507 57,999,537 5,219,859 | 2,963,662 69,454,285 4,580,178 |
| Provision for mianhuatan resettlement compensation (i) Others | 40,000,000 | 40,000,000 100,329,455 | - - | - - |
| Total | 9,631,333,850 | 7,230,102,412 | 67,395,903 | 76,998,125 |

(i) Mianhuatan Hydropower, one of the Company's subsidiaries, owns and operates a hydropower plant (the "Mianhuatan Project") in Longyan, Fujian. The relevant local government authority disputed the amount of resettlement compensation required and requested Mianhuatan Hydropower to increase the compensation to cover the rising costs associated with the relocation and resettlement of additional residents, the construction of roads and bridges, environmental protection and the preservation of historical relics. To support the local government's relocation and resettlement efforts, Mianhuatan Hydropower agreed in principal and prepaid to the local government additional compensation of RMB15 million, RMB15 million, and RMB360 million in 2009, 2010 and 2011, respectively, totaling RMB390 million in advance payments. In addition, the management of Mianhuatan Hydropower has recognised an additional provision of RMB40 million for this dispute as at 31 December 2011. The advance payments of RMB390 million and the provision of RMB40 million have been capitalised in the property, plant and equipment in the historical financial information. Meanwhile, In response to this dispute, Mianhuatan Hydropower engaged the original independent design institute for this hydropower project, Shanghai Investigation, Design & Research Institute (the "Shanghai Institute"), to assess the need to pay any additional resettlement compensation. After reviewing the assessment report from the Shanghai Institute, Fujian Development and Reform Commission (the "Fujian DRC") and National Development and Reform Commission of the PRC (the "NDRC") will determine the adjusted resettlement compensation for which Mianhuatan Hydropower will be responsible.

So far, the Group's ultimate shareholder, Huadian Group commits that if the additional compensation amount that the National Development and Reform Commission (NDRC) requires the Group to pay exceeds the amount of RMB 40 million provided for, Huadian Group will provide the excess amount. As at the date of the approval of the financial statements, the compensation amount had not been determined. Once determined, the excess amount contributed by Huadian Group will be treated as capital contribution and recognised in capital reserve. The carrying value of related fixed assets will be increased correspondingly, and the amount will be amortised over the remaining useful life of the fixed assets.

30 Advances from customers

| | The | The Group | | |
|--|--------------------------|------------|--|--|
| | 2014 | 2013 | | |
| Advances for sale of heat power Advances for sale of coal | 24,327,457 22,364,387 | 19,839,335 | | |
| Others | 10,120,859 | 11,384,294 | | |
| Total | 56,812,703 | 31,223,629 | | |

31 Employee benefits payable

| | | 2014 | | |
|---|------|------------|-------------|--|
| | Note | The Group | The Company | |
| Short-term employee benefits Post-employment benefits | (1) | 18,681,571 | 1,888,637 | |
| - defined contribution plans | (2) | 7,298,461 | 311,150 | |
| Early retirement benefits | (3) | 39,895,451 | 156,083 | |
| Total | | 65,875,483 | 2,355,870 | |

(1) Short-term employee benefits

| The Group | Balance at 1 Jan 2014 | Accrued during the year | Paid during the year | Balance at 31 December 2014 |
|-------------------------------|-----------------------------|-------------------------------|----------------------------|-----------------------------------|
| Salaries, bonuses, allowances | 72,843 | 742,535,688 | 742,608,531 | - |
| Staff welfare | 34,235 | 62,294,732 | 62,299,019 | 29,948 |
| Social insurance | 6,235,570 | 74,223,640 | 74,795,264 | 5,663,946 |
| Medical insurance | 5,134,181 | 64,738,627 | 65,433,464 | 4,439,344 |
| Work-related injury insurance | e 700,327 | 5,392,535 | 5,318,651 | 774,211 |
| Maternity insurance | 401,062 | 4,092,478 | 4,043,149 | 450,391 |
| Housing fund | 1,801,025 | 85,903,825 | 86,413,434 | 1,291,416 |
| Labour union fee, staff and | | | | |
| workers' education fee | 5,044,667 | 31,526,142 | 30,346,831 | 6,223,978 |
| Others | 5,672,078 | 57,028,224 | 57,228,019 | 5,472,283 |
| Total | 18,860,418 | 1,053,512,251 | 1,053,691,098 | 18,681,571 |

| | The Company | Balance at 1 Jan | Accrued during | Paid during | Balance at 31 December |
|-----|-------------------------------|---------------------|--------------------|--------------------|---------------------------|
| | | 2014 | the year | the year | 2014 |
| | Salaries, bonuses, allowances | _ | 157,754,697 | 157,754,697 | _ |
| | Staff welfare | _ | 15,194,391 | 15,194,391 | _ |
| | Social insurance | 55,716 | 15,114,372 | 15,085,767 | 84,321 |
| | Medical insurance | - | 13,159,564 | 13,084,938 | 74,626 |
| | Work-related injury insurance | 32,887 | 1,112,873 | 1,142,042 | 3,718 |
| | Maternity insurance | 22,829 | 841,935 | 858,787 | 5,977 |
| | Housing fund | , <u>-</u> | 17,751,112 | 17,751,840 | (728) |
| | Labour union fee, staff and | | | | ` , |
| | workers' education fee | 557,237 | 7,071,025 | 6,318,634 | 1,309,628 |
| | Others | 201,041 | 1,801,871 | 1,507,496 | 495,416 |
| | Total | 813,994 | 214,687,468 | 213,612,825 | 1,888,637 |
| (2) | Post-employment benefits – | defined cont | tribution plans | | |
| | The Group | Balance at | Accrued | Paid | Balance at |
| | 1 | 1 Jan | during | during | 31 December |
| | | 2014 | the year | the year | 2014 |
| | Basic pension insurance | 3,291,526 | 106,116,760 | 105,767,463 | 3,640,823 |
| | Unemployment insurance | 1,677,477 | 7,480,501 | 7,036,526 | 2,121,452 |
| | Annuity | 855,211 | 30,732,895 | 30,051,920 | 1,536,186 |
| | Total | 5,824,214 | 144,330,156 | 142,855,909 | 7,298,461 |
| | TI. C | D | 4 | D = 1 | D . I |
| | The Company | Balance at | Accrued | Paid | Balance at |
| | | 1 Jan 2014 | during the year | during the year | 31 December 2014 |
| | | 2014 | ine year | ine year | 2014 |
| | Basic pension insurance | - | 20,744,146 | 20,594,929 | 149,217 |
| | Unemployment insurance | 241,538 | 1,872,614 | 1,951,150 | 163,002 |
| | Annuity | (863) | 7,165,746 | 7,165,952 | (1,069) |
| | Total | 240,675 | 29,782,506 | 29,712,031 | 311,150 |
| (3) | Early retirement benefits | | | | |
| | The Group | Balance at | Accrued | Paid | Balance at |
| | ·· r | 1 Jan | during | during | 31 December |
| | | 2014 | the year | the year | 2014 |
| | Early retirement benefits | 51,400,423 | 547,301 | 12,052,273 | 39,895,451 |
| | Total | 51,400,423 | 547,301 | 12,052,273 | 39,895,451 |
| | | | | | |

| The Company | Balance at 1 Jan | Accrued during | Paid during | Balance at 31 December |
|----------------------------------|---------------------|----------------|----------------|---------------------------|
| | 2014 | the year | the year | 2014 |
| Early retirement benefits | 320,433 | | 164,350 | 156,083 |
| Total | 320,433 | _ | 164,350 | 156,083 |
| 2013 | | | | |
| The Group | Balance at | Accrued | Paid | Balance at |
| The Group | the beginning | during | during | the end |
| | of the year | the year | the year | of the year |
| Salaries, bonuses, allowances | 72,843 | 667,818,279 | 667,818,279 | 72,843 |
| Staff welfare | 40,948 | 55,102,299 | 55,109,012 | 34,235 |
| Social insurance | 9,437,066 | 199,032,421 | 196,409,703 | 12,059,784 |
| Medical insurance | 3,031,062 | 59,001,321 | 56,898,202 | 5,134,181 |
| Pension insurance | 2,539,526 | 97,171,246 | 96,419,246 | 3,291,526 |
| Unemployment insurance | 2,047,114 | 7,397,678 | 7,767,315 | 1,677,477 |
| Work-related injury insurance | | 4,847,826 | 4,656,090 | 700,327 |
| Maternity insurance | 285,053 | 3,492,477 | 3,376,468 | 401,062 |
| Annuity | 1,025,720 | 27,121,873 | 27,292,382 | 855,211 |
| Housing fund | 1,873,838 | 79,779,529 | 79,852,342 | 1,801,025 |
| Early retirement benefits | 64,342,024 | | 12,941,601 | 51,400,423 |
| Labour union fee | 1,501,059 | 12,828,123 | 12,468,621 | 1,860,561 |
| Staff and workers' education f | ee 4,037,050 | 11,920,595 | 12,773,539 | 3,184,106 |
| Others | 12,564,504 | 15,859,740 | 22,752,166 | 5,672,078 |
| Total | 93,869,332 | 1,042,340,986 | 1,060,125,263 | 76,085,055 |
| | | | | |
| The Company | Balance at | Accrued | Paid | Balance at |
| | the beginning | during | during | the end |
| | of the year | the year | the year | of the year |
| Salaries, bonuses, allowances | - | 126,474,359 | 126,474,359 | - |
| Staff welfare | - | 11,975,441 | 11,975,441 | - |
| Social insurance | 261,140 | 40,095,100 | 40,059,849 | 296,391 |
| Medical insurance | - | 12,259,309 | 12,259,309 | - |
| Pension insurance | - | 18,507,979 | 18,507,979 | - |
| Unemployment insurance | 261,111 | 1,619,528 | 1,639,101 | 241,538 |
| Work-related injury insurance | ee - | 1,027,895 | 995,008 | 32,887 |
| Maternity insurance | - | 722,969 | 700,140 | 22,829 |
| Annuity | 29 | 5,957,420 | 5,958,312 | (863) |
| Housing fund | - | 15,946,847 | 15,946,847 | - |
| Early retirement benefits | 653,557 | 2.520.405 | 333,124 | 320,433 |
| Labour union fee | 81,785 | 2,529,487 | 2,449,311 | 161,961 |
| staff and workers' education for | · · | 2,075,008 | 2,099,545 | 395,276 |
| Others | 109,357 | 1,722,025 | 1,630,341 | 201,041 |
| Total | 1,525,652 | 200,818,267 | 200,968,817 | 1,375,102 |

32 Taxes payable

| | The Group | | The Company | |
|----------------------------|-------------|-------------|-------------|------------|
| | 2014 | 2013 | 2014 | 2013 |
| Value added tax | 47,095,611 | 35,850,374 | 3,708,117 | 2,403,136 |
| Business tax | 8,514,124 | 8,083,864 | 3,665,826 | 2,970,787 |
| Corporate income tax | 328,212,600 | 249,827,882 | - | - |
| Water resource fee and | | | | |
| reservoir maintenance fund | 76,373,172 | 62,795,323 | 21,600,083 | 16,512,263 |
| Others | 31,838,859 | 33,738,831 | 5,420,504 | 2,412,966 |
| Total | 492,034,366 | 390,296,274 | 34,394,530 | 24,299,152 |

33 Interests payable

| _ | The Group | | The Co | mpany |
|---|-------------|-------------|-------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Interest payable for short-term loans Interest payable for financing | 20,587,522 | 19,737,476 | 6,361,944 | 7,008,278 |
| instruments Interest payable for long-term loans with interest paid in installments | 68,797,222 | 40,125,000 | 68,797,222 | 40,125,000 |
| and principal repaid on maturity | 101,533,691 | 78,153,517 | 4,001,943 | 1,639,759 |
| Interest payable for debentures | 77,250,000 | 77,250,000 | 77,250,000 | 77,250,000 |
| Total | 268,168,435 | 215,265,993 | 156,411,109 | 126,023,037 |

34 Dividends payable

Dividends payable represents the profits attributable to non-controlling shareholders of the Company's subsidiaries which have not been paid.

35 Other payables

| | The Group | | The Company | |
|--|---------------|---------------|-------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Construction guarantee deposits | 1,058,049,902 | 704,625,710 | 14,641,736 | 5,841,190 |
| Staff related payable | 10,539,378 | 14,315,290 | 4,703,619 | 1,545,627 |
| Amounts due to subsidiaries Amounts related to acquisition | - | - | 452,813,600 | 666,156,058 |
| of subsidiaries | 81,152,269 | 108,908,647 | 63,381,072 | 97,870,191 |
| CDM expenses payable | 6,731,434 | 7,007,030 | - | - |
| Others | 522,638,887 | 328,772,250 | 9,602,770 | 45,087,239 |
| Total | 1,679,111,870 | 1,163,628,927 | 545,142,797 | 816,500,305 |

36 Non-current liabilities due within one year

| | Note | The Group | | Note The Group | | The Con | npany |
|---|------|--------------------------|--------------------------|----------------|-------------|---------|-------|
| | | 2014 | 2013 | 2014 | 2013 | | |
| Long-term loans due within one year | (1) | 4,104,448,713 | 4,349,113,637 | 302,000,000 | 224,500,000 | | |
| Obligations under finance leases within one year Others | (2) | 64,321,181 28,412,162 | 98,762,504 24,644,194 | 34,727 | 34,727 | | |
| Total | | 4,197,182,056 | 4,472,520,335 | 302,034,727 | 224,534,727 | | |

(1) The analysis of loans due within one year is set out as follows:

| | The G | roup | The Con | The Company | | |
|---------------------------|---------------|---------------|-------------|-------------|--|--|
| | 2014 | 2013 | 2014 | 2013 | | |
| Unsecured loans | 2,002,790,819 | 1,566,465,104 | 302,000,000 | 224,500,000 | | |
| Guaranteed loans | 369,300,000 | 1,373,000,000 | - | - | | |
| Loans secured by mortgage | 878,725,971 | 744,580,571 | - | - | | |
| Pledged loans | 853,631,923 | 665,067,962 | - | - | | |
| Total | 4,104,448,713 | 4,349,113,637 | 302,000,000 | 224,500,000 | | |

As at 31 December 2014 and 2013, the Group and the Company did not hold any past-due long-term loans due within one year.

(2) Obligations under finance leases due within one year are as follows:

| | The Group | | | |
|---|-------------|-------------|--|--|
| | 2014 | 2013 | | |
| Payable to lessors Less: Unrecognised finance | 100,969,863 | 143,592,366 | | |
| charges | 36,648,682 | 44,829,862 | | |
| Obligations under finance | | | | |
| leases | 64,321,181 | 98,762,504 | | |

As at 31 December 2014 and 2013, the Group did not hold any past-due obligations under finance leases due within one year.

37 Other current liabilities

| | The Group and the Company | | | | |
|--|---------------------------|-----------------|-----------------|---------------|--|
| | Balance at 1 | Addition | Decrease | Balance at 31 | |
| | January 2014 | during the year | during the year | December 2014 | |
| Short-term Financing Instruments (2013 first tranche) Short-term Financing Instruments | 1,498,000,000 | - | 1,498,000,000 | - | |
| (2014 first tranche) Short-term Financing Instruments | - | 1,498,000,000 | - | 1,498,000,000 | |
| (2014 second tranche) | - | 1,495,500,000 | - | 1,495,500,000 | |
| Total | 1,498,000,000 | 2,993,500,000 | 1,498,000,000 | 2,993,500,000 | |
| | | The Group an | d the Company | | |
| | Balance at 1 | Addition | Decrease | Balance at 31 | |
| | January 2013 | during the year | during the year | December 2013 | |
| Short-term Financing Instruments (2013 first tranche) | - | 1,498,000,000 | - | 1,498,000,000 | |
| Total | | 1,498,000,000 | _ | 1,498,000,000 | |

38 Long-term loans

| | The (| The Group | | прапу |
|--|---|---|---------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Unsecured loans Guaranteed loans Loans secured by mortgage Pledged loans | 18,489,045,962 2,131,500,000 7,298,575,341 9,843,196,437 | 13,925,754,308 2,551,500,000 6,045,912,263 5,711,358,931 | 1,944,000,000 | 630,500,000 |
| Total | 37,762,317,740 | 28,234,525,502 | 1,944,000,000 | 630,500,000 |

As at 31 December 2014 and 2013, the Group and the Company did not hold any past-due long-term loans due within one year.

39 Debentures payable

| | | The Group and | d the Company | |
|--------------------------|---------------|-----------------------|-----------------|---------------|
| | Balance at 1 | Balance at 1 Addition | | Balance at 31 |
| | January 2014 | during the year | during the year | December 2014 |
| Corporate Debenture 2013 | | | | |
| (five years) | 995,121,310 | 862,695 | - | 995,984,005 |
| Corporate Debenture 2013 | 004 (50 440 | 0.62.205 | | 005 504 545 |
| (ten years) | 994,672,440 | 862,305 | | 995,534,745 |
| Total | 1,989,793,750 | 1,725,000 | - | 1,991,518,750 |
| | | | | |

| | | The Group and the Company | | | | |
|--|------------------------------|---------------------------|--------------------------|---------------|--|--|
| | Balance at 1 January 2013 | Addition during the year | Decrease during the year | | | |
| Corporate Debenture 2013 (five years) Corporate Debenture 2013 | - | 995,121,310 | - | 995,121,310 | | |
| (ten years) | - | 994,672,440 | - | 994,672,440 | | |
| Total | - | 1,989,793,750 | - | 1,989,793,750 | | |

40 Long-term payables

| | Note | The Group | | |
|--|------|-------------|-------------|--|
| | | 2014 | 2013 | |
| Obligations under finance leases | (1) | 742,268,244 | 844,630,238 | |
| Others | (2) | 76,447,176 | 76,447,176 | |
| Subtotal Less: obligations under finance | | 818,715,420 | 921,077,414 | |
| leases due within one year | 36 | 64,321,181 | 98,762,504 | |
| Total | | 754,394,239 | 822,314,910 | |

(1) As at 31 December 2014, the total future minimum lease payments under finance leases are as follows:

| | The Group | | |
|--|--|--|--|
| | 2014 | 2013 | |
| Within 1 year (inclusive) After 1 year but within 2 years (inclusive) After 2 years but within 3 years (inclusive) After 3 years | 100,969,863 111,284,212 108,254,870 656,553,312 | 143,592,366 114,907,566 111,826,062 758,416,943 | |
| Sub-total | 977,062,257 | 1,128,742,937 | |
| Less: unrecognised finance charges | 234,794,013 | 284,112,699 | |
| Carrying amounts | 742,268,244 | 844,630,238 | |

The above obligations under finance leases due within one year, net of unrecognised finance charges is disclosed in Note 36(2).

(2) Other long-term payables represented the central authorities's state-owned capital operating budget funds for energy saving and emission reduction provided by Huadian Group in December 2012, which should be repaid to Huadian Group in one payment after five years.

41 Deferred income

| | | The | The Group | | |
|--------------------------------------|------------|-------------|-------------|--|--|
| | | 2014 | 2013 | | |
| Unrealised profit or loss of sales | | | | | |
| and leaseback arrangement | <i>(i)</i> | 13,717,939 | 15,725,441 | | |
| MOF Subsidy for basic infrastructure | | | | | |
| loans interests | (ii) | 236,680,430 | 199,988,028 | | |
| Other deferred income | | 119,306,170 | 105,395,504 | | |
| Total | | 369,704,539 | 321,108,973 | | |

- (i) The Group's subsidiary, Fujian Huadian Kemen Power Generation Co., Ltd., made a sale and leaseback arrangement for its thermal power equipment in 2009. Such transactions form finance leases. When the selling price of the equipment is higher than its carrying value, the difference is deferred in recognition as unrealised profit or loss of such transaction, and evenly amortised over the estimated useful life of the equipment.
- (ii) Some of the Group's subsidiaries received subsidies for the loan interests related to their infrastructure projects. The amount related to the assets is evenly amortised over the estimated useful life of the assets.

42 Share capital

The Company's registered capital structure at 31 December is as follows:

| | 2014 | | 2013 | |
|-------------------------------------|---------------|---------|---------------|---------|
| | Amount | % | Amount | % |
| Huadian Group | 5,008,785,336 | 59.57% | 5,008,785,336 | 65.71% |
| CPECC | 254,923,074 | 3.03% | 254,923,074 | 3.34% |
| Kunlun Trust | 203,938,459 | 2.43% | 203,938,459 | 2.68% |
| Wujiang Hydropower | 189,262,801 | 2.25% | 189,262,801 | 2.48% |
| CHEC | 78,859,501 | 0.94% | 78,859,501 | 1.04% |
| Industrial Capital | 76,476,922 | 0.91% | 76,476,922 | 1.00% |
| Datong VC | 25,492,307 | 0.30% | 25,492,307 | 0.33% |
| Investors of overseas listed shares | 2,570,223,120 | 30.57% | 1,784,877,600 | 23.42% |
| | 8,407,961,520 | 100.00% | 7,622,616,000 | 100.00% |
| | | | | |

43 Capital reserve

| | The Group | | | |
|-----------------------------|------------------------------|----------------------------|------------------------------|--------------------------------|
| | Balance at 1 January 2014 | Additions during the year | Transfers during the year | Balance at 31 December 2014 |
| Capital premiums | 345,794,252 | 1,458,990,819 | 4,938,984 | 1,799,846,087 |
| Total | 345,794,252 | 1,458,990,819 | 4,938,984 | 1,799,846,087 |
| | | The (| Эгоир | |
| | Balance at 1 | Additions | Transfers | Balance at 31 |
| | January 2013 | during the year | during the year | December 2013 |
| Capital premiums | 956,639,542 | - | 610,845,290 | 345,794,252 |
| Total | 956,639,542 | | 610,845,290 | 345,794,252 |
| | | | отрапу | |
| | Balance at 1 January 2014 | Additions | Transfers | Balance at 31 December 2014 |
| Capital premiums | 908,430,196 | 1,458,990,819 | - | 2,367,421,015 |
| Total | 908,430,196 | 1,458,990,819 | _ | 2,367,421,015 |
| | | | | |
| | Balance at 1 | <u>The Co</u> Additions | ompany Transfers | Balance at 31 |
| | January 2013 | | | December 2013 |
| Capital premiums | 1,059,564,443 | | 151,134,247 | 908,430,196 |
| Total | 1,059,564,443 | | 151,134,247 | 908,430,196 |
| | | | | |
| Surplus reserve | | | | |
| The Group and the Company | | | | Statutory |
| | Note | | S | urplus reserve |
| Balance at 1 January 2013 | | | | 43,200,021 |
| Profit appropriation | | | | 46,381,362 |
| Balance at 31 December 2013 | | | | 89,581,383 |
| Profit appropriation | 45(1) | | | 113,630,086 |
| | , , (1) | | | |
| Balance at 31 December 2014 | | | | 203,211,469 |

45 Appropriation of profits and retained earnings at the end of the year

(1) Appropriation to surplus reserve

In accordance with the Articles of Association, the Company made appropriations to the following surplus reserve for 2014:

Statutory surplus reserve

10%

(2) Distributions of profit in cash to owners

(a) Distributions of profit in cash declared during the year

Pursuant to the shareholders' approval at the Shareholders' meeting on 30 June 2014, a distribution of profit in cash totalling RMB304,820,396 (2013: RMB220,293,603) was declared and paid to the Company's shareholders on 29 July 2014.

(b) Distributions of profit in cash approved after the balance sheet date

The Board of Directors approved on 20 March 2015 a distribution of profit in cash totalling RMB365,746,326 (2013: RMB304,820,396). The proposal is subject to the approval by the Shareholders' meeting. This distribution of profit in cash has not been recognised as a liability at the balance sheet date.

(3) Retained earnings at the end of the year

Surplus reserve attributable to the Company which is made by the subsidiaries in 2014 is RMB230,292,397 (2013: RMB188,770,067).

As at 31 December 2014, the consolidated retained earnings attributable to the Company included an appropriation of RMB820,854,148 (2013: RMB649,592,851) to surplus reserve made by the subsidiaries.

46 Operating income and costs

| | The Group | | The Company | |
|----------------------------------|-------------------------------|-------------------------------|-------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Sale of electricity Sale of heat | 13,634,468,796 192,759,988 | 12,919,981,013 161,906,696 | 642,712,858 | 521,325,454 |
| Others | 507,682,397 | 160,720,343 | 12,227,272 | 4,568,319 |
| Total | 14,334,911,181 | 13,242,608,052 | 654,940,130 | 525,893,773 |
| Operating costs | 8,657,544,063 | 8,011,793,417 | 271,783,637 | 241,398,630 |

The information of revenue, expenses and profit about major business have been provided in Note 60.

47 Business taxes and surcharges

| | The Group | | The Company | |
|----------------------|-------------|------------|-------------|------------|
| | 2014 | 2013 | 2014 | 2013 |
| Business tax | 19,249,845 | 10,954,728 | 10,007,869 | 4,870,382 |
| City maintenance and | 42 (51 271 | 24 465 225 | 2 660 017 | 2 600 415 |
| construction tax | 43,651,271 | 34,465,335 | 3,669,917 | 2,690,415 |
| Education surcharges | 41,466,827 | 33,278,819 | 4,917,515 | 4,128,486 |
| Others | 1,986,873 | 2,541,183 | | - |
| Total | 106,354,816 | 81,240,065 | 18,595,301 | 11,689,283 |

48 Financial expenses

| | The Group | | The Company | |
|---|------------------------------|------------------------------|--------------------------|---------------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Interest expenses from loans Less: Borrowing costs capitalized | 2,859,185,111 364,170,162 | 2,434,523,539 293,645,808 | 569,691,763 5,358,210 | 378,510,795 16,912,321 |
| Net interest expenses Interest income from deposits and | 2,495,014,949 | 2,140,877,731 | 564,333,553 | 361,598,474 |
| receivables | (54,519,934) | (46,249,353) | (166,213,709) | (125,900,020) |
| Net exchange (gains) / losses | (15,056,619) | 10,696,574 | (14,616,407) | 10,696,574 |
| Other financial expenses | 23,224,959 | 23,785,415 | 5,926,894 | 1,256,038 |
| Total | 2,448,663,355 | 2,129,110,367 | 389,430,331 | 247,651,066 |

The interest rate per annum, at which the borrowing costs were capitalised for the current year by the Group and the Company, were 4.83% - 8.00% and 5.84% - 6.22%, respectively (2013: 4.85% - 7.86% and 5.90% - 6.94%, respectively).

49 Impairment losses

| | The Group | | | |
|--------------------------|-------------|-------------|--|--|
| | 2014 | 2013 | | |
| Accounts receivable | 881,211 | 33,470,681 | | |
| Other receivables | (1,298,294) | 216,289,071 | | |
| Prepayments | 3,404 | - | | |
| Inventories | 343,045 | 1,018,931 | | |
| Fixed assets | 298,708 | - | | |
| Construction in progress | 755,795 | - | | |
| Total | 983,869 | 250,778,683 | | |

50 Investment income

| _ | The Group | | The Company | |
|---|-------------|-------------|---------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Long-term equity investments Available-for-sale financial assets | 83,721,467 | 93,552,513 | 1,033,142,860 | 633,372,495 |
| - Dividends received or receivable Disposal of long-term equity | 103,812,499 | 73,760,646 | 58,958,783 | 27,787,700 |
| investments | | | 298,549,356 | |
| Total | 187,533,966 | 167,313,159 | 1,390,650,999 | 661,160,195 |

51 Non-operating income

| | The Group | | The Company | |
|--------------------------------|-------------|------------|-------------|-----------|
| | 2014 | 2013 | 2014 | 2013 |
| Gains on disposal of fixed | | | | |
| assets | 45,181,488 | 3,051,382 | 803,463 | 2,727,925 |
| Penalty income from equipment | • | | , | |
| Suppliers(i) | 114,810,000 | 19,523,333 | - | - |
| Government grants | 87,049,862 | 35,151,212 | 74,727 | - |
| -MOF Subsidy for basic | | | | |
| infrastructure loans interests | 40,120,535 | 9,637,499 | 34,727 | - |
| -Other government grants | 46,929,327 | 25,513,713 | 40,000 | - |
| Others | 39,743,233 | 29,490,066 | 398,500 | 1,328,641 |
| Total | 286,784,583 | 87,215,993 | 1,276,690 | 4,056,566 |

(i) Penalty income from equipment suppliers mainly represents the agreed amounts paid/payable by the third party equipment suppliers to compensate the losses incurred by the Group due to unfavorable warranty services provided by the suppliers.

Non-operating expenses

| | The Group | | The Company | |
|---|-------------------------|-------------------------|------------------------|--------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Losses on disposal of fixed assets Others | 57,905,976 6,661,336 | 23,594,171 3,781,787 | 1,034,451 2,846,570 | 312,133 312,446 |
| Total | 64,567,312 | 27,375,958 | 3,881,021 | 624,579 |

53 Income tax expense

(1) Income tax expense for the year represents

| | The Group | | The Co | отрапу |
|---|-------------|-------------|--------|------------|
| | 2014 | 2013 | 2014 | 2013 |
| Current tax expense for | | | | |
| the year | 498,617,293 | 384,140,711 | - | - |
| Tax filling differences Changes in deferred tax | 1,674,429 | (2,015,619) | - | - |
| assets / liabilities | 33,229,473 | 101,841,894 | | 31,956,741 |
| Total | 533,521,195 | 483,966,986 | | 31,956,741 |

(2) Reconciliation between income tax expense and accounting profit is as follows:

| | The Group | | The Company | |
|--------------------------------|---------------|---------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Profits before taxation | 2,680,833,701 | 2,185,246,799 | 1,136,300,863 | 495,770,358 |
| Expected income tax expense | | 546 211 500 | 204.055.216 | 100 040 500 |
| at tax rate of 25% | 670,208,425 | 546,311,700 | 284,075,216 | 123,942,590 |
| Non-deductible expenses | 10,019,600 | 11,148,900 | 488,275 | 1,780,744 |
| Non-taxable income | (50,200,949) | (42,956,104) | (273,025,411) | (165,290,049) |
| Effect of different tax rates | * | , , , , , | | |
| applied by certain | | | | |
| subsidiaries | (151,958,919) | (151,076,334) | _ | _ |
| Tax effect of unrecognized | , , , , | , , , , | | |
| tax losses during the year | 84,116,276 | 76,548,942 | - | 39,566,715 |
| Tax effect of using | | | | |
| unrecognized tax losses | | | | |
| in previous years | (9,273,444) | (117,689) | (11,538,080) | - |
| Tax filling differences | 1,674,429 | (2,015,619) | - | - |
| Deductible tax for the purchas | se | | | |
| of domestic equipment | (17,077,490) | (7,694,847) | - | - |
| Others | (3,986,733) | 53,818,037 | - | 31,956,741 |
| Income tax expense | 533,521,195 | 483,966,986 | | 31,956,741 |
| | | | | |

Notes to cash flow statement

(1) Proceeds from other operating activities:

| | The Group | | The Group | | The Co | mpany |
|------------------------|------------|-------------|-----------|------------|--------|-------|
| | 2014 | 2013 | 2014 | 2013 | | |
| Heat power access fee | 5,410,976 | 33,707,096 | - | - | | |
| Guarantee fee received | - | - | 6,795,738 | - | | |
| Bid bonds | 21,910,561 | 36,324,581 | - | 36,324,581 | | |
| Others | 24,087,626 | 30,576,424 | 2,299,470 | 1,137,237 | | |
| Total | 51,409,163 | 100,608,101 | 9,095,208 | 37,461,818 | | |

(2) Payments for other operating activities:

| | The Group | | The Con | прапу |
|--|-------------|-------------|-------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Operating cost such as insurance premium and lease expense | 75,062,243 | 64,375,798 | 25,633,920 | 21,735,622 |
| General expense such as entertainment and travel expense | 161,514,795 | 204,528,421 | 63,231,864 | 88,131,521 |
| Insurance premium prepayment and | 101,314,773 | 204,320,421 | 03,231,004 | 00,131,321 |
| lease prepayment | 4,822,711 | 2,446,213 | - | 787,798 |
| Others | 7,730,762 | 176,013,189 | 48,338,383 | 13,612,709 |
| Total | 249,130,511 | 447,363,621 | 137,204,167 | 124,267,650 |

(3) Proceeds from other investing activities:

| | The Group | | The Co | <u>mpany</u> |
|---|-------------|------------|-------------|--------------|
| | 2014 | 2013 | 2014 | 2013 |
| Interest income Cash received from loans to | 59,198,481 | 45,594,275 | 160,596,413 | 125,863,198 |
| third parties | 60,753,524 | 30,000,000 | | |
| Total | 119,952,005 | 75,594,275 | 160,596,413 | 125,863,198 |

(4) Proceeds from other financing activities:

| _ | The Group | | The Co | mpany |
|---|--------------------------|--------------------------|--------|-----------|
| | 2014 | 2013 | 2014 | 2013 |
| MOF Subsidy for basic infrastructure loans interests Others | 72,443,343 59,409,867 | 82,732,000 17,681,137 | - - | 1,910,000 |
| Total | 131,853,210 | 100,413,137 | | 1,910,000 |

(5) Payments for other financing activities:

| | The Group | | The Compa | ny |
|--|------------|------|-----------|------|
| | 2014 | 2013 | 2014 | 2013 |
| Cash paid for purchasing non-controlling interests | 10,428,984 | - | - | - |
| Total | 10,428,984 | - | - | - |

55 Supplement to cash flow statement

(1) Reconciliation of net profit to cash flows from operating activities:

| | The Group | | The Company | |
|-------------------------------|---|---------------|-----------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Net profit | 2,147,312,506 | 1,701,279,813 | 1,136,300,863 | 463,813,617 |
| Add: Impairment provisions | 983,869 | 250,778,683 | 18,000 | - |
| Depreciation of fixed assets | 2,616,006,455 | 2,135,245,786 | 67,879,242 | 54,387,754 |
| Amortisation of intangible | 2,010,000,100 | 2,150,210,700 | 07,077,212 | 2 1,207,70 1 |
| assets | 51,077,173 | 39,653,221 | 1,447,180 | 1,182,613 |
| Amortisation of long-term | , | ,, | , ,, | , - , |
| deferred expenses | 4,300,984 | 8,185,654 | 66,600 | 89,990 |
| Amortisation of deferred | , , | , , | , | , |
| income | (23,483,284) | (21,429,472) | (34,728) | (8,683) |
| Other government grants | (59,409,867) | (17,681,137) | - | - |
| Losses / (gains) on disposal | | | | |
| of fixed assets | 12,724,488 | 20,542,789 | 230,988 | (2,415,792) |
| Financial expense | 2,425,438,396 | 2,105,324,952 | 383,503,437 | 246,395,028 |
| Gains arising from | | | | |
| investments | (187,533,966) | (167,313,159) | (1,390,650,999) | (661,160,195) |
| Decrease in | | | | |
| deferred tax assets | 2,182,465 | 17,689,823 | - | 31,956,741 |
| Increase in deferred tax | | | | |
| liabilities | 31,047,008 | 84,152,071 | - | - |
| (Increase) / decrease in gros | | | | |
| inventories | (15,130,329) | (70,180,491) | 494,414 | 65,915 |
| (Increase) / decrease in | | | | |
| operating receivables | (444,793,523) | (291,468,036) | 14,148,804 | (25,031,981) |
| Increase / (decrease) in | | | | |
| operating payables | 613,905,283 | 826,904,153 | (5,470,207) | 39,424,201 |
| Net cash inflow from | | | | |
| operating activities | 7,174,627,658 | 6,621,684,650 | 207,933,594 | 148,699,208 |

(2) Change in cash and cash equivalents:

| | The Group | | The Company | |
|--|---------------|---------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Cash and cash equivalents at the end of the year Less: Cash and cash equivalents at the | 3,290,986,777 | 1,768,747,492 | 1,578,793,072 | 200,100,167 |
| beginning of the year | 1,768,747,492 | 2,575,699,936 | 200,100,167 | 932,243,838 |
| Net increase / (decrease) in cash and cash equivalents | 1,522,239,285 | (806,952,444) | 1,378,692,905 | (732,143,671) |

(3) Cash and cash equivalents held by the Group and the Company are as follows:

| | The Group | | The Company | |
|--|---------------|---------------|---------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| (a) Cash at bank and on hand | | | | |
| - Cash on hand | 740,920 | 607,161 | 17,896 | 10,239 |
| - Bank deposits available | | | | |
| on demand | 3,290,245,857 | 1,768,140,331 | 1,578,775,176 | 200,089,928 |
| - Cash with restricted usag | e 667,924,154 | 233,659,386 | 54,845,771 | 3,824,850 |
| 4) 6 1 : 1 4 | | | | |
| (b) Cash equivalents | - | - | - | - |
| (c) Closing balance of cash | | | | |
| and cash equivalents | 3,958,910,931 | 2,002,406,878 | 1,633,638,843 | 203,925,017 |
| Less: Cash with restricted | | | | |
| usage | 667,924,154 | 233,659,386 | 54,845,771 | 3,824,850 |
| | | | | |
| (d) Closing balance of cash and cash equivalents | | | | |
| available on demand | 3,290,986,777 | 1,768,747,492 | 1,578,793,072 | 200,100,167 |
| | | | | |

(4) Information on acquisition or disposal of subsidiaries and other business units during the current year:

| | The Group | The Company |
|---|---------------|---------------|
| Consideration of acquisition | 219,277,234 | 191,357,894 |
| Cash and cash equivalents paid for | | |
| acquiring subsidiaries | 219,277,234 | 191,357,894 |
| Less: Unpaid acquisition consideration Cash and cash equivalents held | 10,357,894 | 10,357,894 |
| by subsidiaries | 41,820,243 | - |
| Add: Payment of payables for acquisition of subsidiaries in prior years | 38,360,608 | 44,846,866 |
| Net cash paid for the acquisition | 205,459,705 | 225,846,866 |
| Non-cash assets and liabilities held by the acquired subsidiaries | | |
| Current assets | 35,396,715 | 22,309,583 |
| Non-current assets | 861,482,373 | 632,154,935 |
| Current liabilities | (412,153,726) | (189,036,380) |
| Non-current liabilities | (307,268,371) | (307,268,371) |

(5) Information on disposal of subsidiaries by the Company:

| | The Company |
|--|--|
| Consideration of disposal | 758,260,400 |
| Cash and cash equivalents received for disposing subsidiaries | 758,260,400 |
| Net proceeds for disposing subsidiaries | 758,260,400 |
| Non-cash assets and liabilities held by the disposed subsidiaries Current assets Non-current assets Current liabilities Non-current liabilities | 803,581,668 2,756,165,308 (237,431,716) (2,717,571,135) |

Related party relationships and transactions

(1) Information on the parent of the Company is listed as follows:

| Company name | Registered place | Business nature | Registered capital (RMB: '0000) | Shareholding percentage | Proportion of voting rights |
|---------------|---------------------|--|---------------------------------------|-------------------------|-----------------------------|
| Huadian Group | Beijing | The development, construction and operation management of power and power related industries, production and sale of electricity and heat | 1,479,241 | 61.66% (i) | 62.76% (i) |

- i: The above proportion of shareholding and proportion of voting rights include those of Huadian Group in the Company controlled via Wujiang Hydropower and CHEC.
- (2) For the information on the subsidiaries of the Company, please refer to Note 6(1).

- (3) For a joint venture and associates of the Group and the Company, please refer to Note 16.
- (4) Information on other related parties is listed as follows:

Relationship with the Group and the Company

Name of the enterprises

Guodian Nanjing Automation Co., Ltd. Huadian Heavy Industries Corp., Ltd. China Huadian Engineering Co., Ltd. Huadian Electric Power Research Institute Huadian Coal Industry Group Co., Ltd. Huadian Coal Industry Group Transportation and Sale Co., Ltd.

Huadian Trading International (Beijing) Co., Ltd.
Fujian Huadian Storage and Transportation Co., Ltd.
Huayuanxing Sea Transportation Co., Ltd.
China Huadian Finance Corporation Limited
Beijing Huabin Investments Co., Ltd.
Huadian Inner Mongolia Kailu Wind Power
Co., Ltd.

Huadian Kezuozhongqi Wind Power Co., Ltd. Huadian Ningxia Ningdong Shangde Solar Power Co., Ltd.

Huadian Energy Co., Ltd.

Guizhou Huadian Wujiang Hydropower
Engineering Management Co., Ltd.
Tianjin Junliangcheng Power Generation Co., Ltd.
Hubei Huadian Xiangyang Power Generation
Co., Ltd.

Huadian Hubei Power Generation Co., Ltd. China Huadian Corporation Xiamen Power Plant China Huadian Corporation Supplies Co., Ltd. Hangzhou Huadian Engineering Equipment Supervision Co., Ltd.

China Huadian Corporation Electricity Construction Technology Economic Consulting Center Xinjiang Huadian Engineering Co., Ltd.

Hangzhou Huadian Electricity Experiment Research Institute

Guodian Huabei Electricity Engineering Co., Ltd. Xiamen Kelier Energy Engineering Co., Ltd. Inner Mongolia Mengtai Buliangou Co., Ltd. Huadian Distributed Energy Engineering Technology Co., Ltd.

Huadian Xinjiang Power Generation Co., Ltd. Hubei Huadian Xisaishan Power Generation Co., Ltd. Huadian Hubei Power Generation Co., Ltd.

Huangshi Power Plant Sichuan Huadian Xixihe Hydropower Development Co., Ltd.

Anhui Huadian Suzhou Power Generation Co., Ltd. Huadian Finance Leasing Co. Ltd. Inner Mongolia Mengtai Buliangou Dalu Coal Logistics Co., Ltd.

Under control of the same parent company Under control of the same parent company

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Under control of the same parent company

Under control of the same parent company Under control of the same parent company Under control of the same parent company

Under control of the same parent company

(5) Transactions with its key management personnel

| | <i>The</i> | Group |
|--|------------|-----------|
| | 2014 | 2013 |
| Remuneration of key management personnel | 6,188,700 | 6,137,166 |
| management personner | 0,188,700 | 0,137,100 |

The Group believes the above transactions with key management personnel were conducted under normal commercial terms or relevant agreements.

- (6) Transactions with related parties other than its key management personnel
 - (a) Transaction amounts with related parties:

| | | The G | roup | The Co | трапу |
|--------------------------|------------|-----------------|---------------|-----------------|------------------|
| | | 2014 | 2013 | 2014 | 2013 |
| Purchase of goods | | 2,435,021,069 | 1,382,371,989 | 70,069,636 | _ |
| Receiving services | | 439,609,726 | 397,512,552 | 1,304,180 | 4,485,304 |
| Sales of goods and | | .55,005,720 | 55,,612,662 | 1,501,100 | .,, |
| rendering of services | | 13,530,388 | 3,517,289 | _ | _ |
| Lease of property and | | ,, | -,, | | |
| receiving property | | | | | |
| management service | | 16,398,684 | 16,713,412 | 16,398,684 | 13,453,567 |
| (Releasing) / accepting | | , , | , , | , , | , , |
| loan guarantee | | (1,390,700,000) | 2,682,500,000 | - | - |
| Provision guarantee | | 4,452,000 | 8,646,000 | 1,363,162,881 | 579,689,986 |
| Obtaining loans | | 1,272,663,896 | 360,000,000 | 1,600,000,000 | 300,000,000 |
| Cash received from | | | | | |
| loans to other | | | | | |
| related parties | | - | 28,000,000 | - | - |
| Balance of deposits | | | | | |
| changes | | 1,236,347,116 | 1,037,182,732 | 967,668,622 | 173,509,703 |
| Interest expense | | 207,090,309 | 146,900,508 | 83,464,958 | 6,317,111 |
| Interest income | | 22,468,007 | 18,387,640 | 1,071,392 | 996,729 |
| Acquisition of a | | | | | |
| subsidiary | | - | 610,845,290 | - | 610,845,290 |
| Disposal of subsidiaries | | - | - | 758,260,400 | - |
| Net amount of funds | | | | | |
| transactions between | | | | | |
| the Company and its | (-) | | | (a | // /== 0.40 ==== |
| subsidiaries | <i>(i)</i> | - | - | (2,571,972,458) | (1,175,349,535) |

(i): The net amount of funds transactions between the Company and its subsidiaries primarily represents the net amount of advances, financial support provided or received, and tariff collected on behalf of other subsidiaries.

(b) The balances of transactions with related parties as at 31 December are set out as follows:

| | The G | roup | The Co | трапу |
|-----------------------|---------------|---------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Bank deposits | 2,556,436,179 | 1,320,089,063 | 1,141,178,325 | 173,509,703 |
| Other receivables | 66,750,387 | 42,889,056 | 5,583,386,238 | 3,209,999,238 |
| Provision of bad and | | | | |
| doubtful debts | | | | |
| of other receivables | 6,514,896 | 6,514,896 | - | - |
| Prepayments | 1,122,034 | 18,000,000 | - | - |
| Interest receivable | - | - | 5,321,149 | - |
| Dividends receivable | 104,287,233 | 46,191,700 | 254,503,233 | 176,407,700 |
| Long-term receivables | 28,178,700 | 28,178,700 | 500,000,000 | 500,000,000 |
| Short-term loans | 860,000,000 | 940,000,000 | 700,000,000 | 300,000,000 |
| Long-term loans due | | | | |
| within one year | 14,000,000 | - | 10,000,000 | - |
| Long-term loans | 3,508,663,896 | 2,170,000,000 | 1,190,000,000 | - |
| Long-term payables | 76,447,176 | 76,447,176 | - | - |
| Bills payable | 147,899,360 | 1,926,928 | - | - |
| Accounts payable | 736,805,626 | 557,229,987 | 16,172,513 | 12,504,439 |
| Other payables | 119,523,747 | 51,443,401 | 455,617,897 | 668,632,133 |
| Interest payable | 9,672,043 | 6,784,707 | 3,302,083 | - |
| Dividends payable | 5,564,163 | - | - | - |
| Guarantees secured | 2,291,800,000 | 3,682,500,000 | - | - |
| Guarantees provided | 30,878,000 | 26,426,000 | 1,942,852,867 | 579,689,986 |

The above transactions of the Group and the Company with related parties were conducted under normal commercial terms or relevant agreements.

57 Contingencies

(1) Loans guarantee

(a) Loans guarantee provided by the Group for related parties as at 31 December 2014 is set out as follows:

| Secured party | Starting date | Ending date | Guarantee amount |
|--|-------------------|------------------|------------------|
| Fujian Jian'ou Beijin Hydropower Development Co., Ltd. | 24 September 2003 | 23 May 2019 | 21,678,000 |
| Fujian Jian'ou Beijin Hydropower Development Co., Ltd. | 13 November 2014 | 30 December 2022 | 9,200,000 |

(b) Loans guarantee provided by the Company for its subsidiaries as at 31 December 2014 is set out as follows:

| Secured party | Starting date | Ending date | Guarantee amount |
|---|-------------------|-------------------|------------------|
| Jiangxi Huadian Jiujiang Distributed Energy Co., Ltd. | 8 February 2013 | 19 November 2025 | 358,482,100 |
| Yunnan Huadian Lianhuashan Wind Power Co., Ltd. | 30 April 2014 | 29 April 2026 | 206,000,000 |
| Gansu Dunhuang Huadian Fuxin Solar Power Co., Ltd. | 13 May 2014 | 12 May 2029 | 170,000,000 |
| Guangdong Huadian Qian- shan Wind Power Co., Ltd. | 23 June 2014 | 22 June 2019 | 90,000,000 |
| Hunan Huadian Fuxin Taipingli Wind Power Co., Ltd. | 7 July 2014 | 6 July 2029 | 143,829,967 |
| Huadian Nanning New Energy Co., Ltd. | 5 August 2014 | 29 November 2023 | 59,678,500 |
| Inner Mongolia Huadian Hongtu Wind Power Co., Ltd. | 23 September 2014 | 10 December 2028 | 95,000,000 |
| Inner Mongolia Huadian Jieji Wind Power Co., Ltd. | 26 September 2014 | 26 September 2021 | 200,000,000 |
| Inner Mongolia Huadian Wutaohai Wind Power Co., Ltd. | 26 September 2014 | 25 September 2026 | 265,000,000 |
| Inner Mongolia Huadian Huitengxile Wind Power Co., Ltd. | 28 September 2014 | 27 September 2021 | 350,000,000 |
| Gansu Minle Huadian Fuxin Solar Power Co., Ltd. | 26 December 2014 | 25 December 2029 | 4,862,300 |

(2) Turnover tax on CER income

Since tax authorities do not specify whether turnover tax is applicable to CER income, the Company's management considered the above tax not applicable to CER income after discussing with local tax authorities. Therefore, the Group does not provide for turnover tax in relation to CER income recognised during the historical periods.

(3) Contingent liability related to reallocation compensation of Mianhuatan Hydropower

As stated in note 29, local government departments require the Group's subsidiary, Mianhuatan Hydropower to increase the compensation amount for the land inundated by the reservoir in order to cover the increasing costs related to the reallocation and resettlement of additional residents, construction of roads and bridges, environmental protection, and preservation of historical artifacts. Consequently, the Group estimated and provided for the contingent liability thus arose.

(4) Contingent environmental liabilities

As at the reporting date, the Group had not been involved in any environmental remediation cases, and did not record any significant environmental remediation costs, or make further provisions for environmental remediation for any businesses. Under existing legislation, management believes there will not be liabilities that have material adverse impact on the Group's financial position and operating results. However, the Chinese government is applying more stringent environmental protection standards and may strengthen regulation in this regard. As a result, uncertainty about environmental liabilities increase, and this may affect the Group's ability to estimate the final environmental costs. Uncertain factors include: (i) the exact nature and extent of contamination in the related location (including but not limited to thermal power plants in operation, closed or sold, and land development areas); (ii) the progress of clean-up work; (iii) costs of various remedial measures; (iv) changes in environmental remediation regulations; and (v) the determination of new locations that need environmental protection measures. As it is unable to predict the extent of contamination that may occur or the exact timing and extent of remedial measures required, the Group cannot determine the exact amount of future environmental costs. While the Group cannot reasonably estimate environmental liabilities arising from new environmental protection requirements, the amounts could be material.

58 Commitments

(1) Capital commitments

As at 31 December, the capital commitments of the Group and the Company are summarised as follows:

| | The C | Group | The Co | mpany |
|--|---------------------------------|--------------------------------|---------------------------|------------------|
| | 2014 | 2013 | 2014 | 2013 |
| Authorized but not contracted for Contracted for | 12,257,225,510 8,321,848,065 | 8,529,784,544 3,060,920,646 | 163,559,630 78,709,829 | - 151,852,950 |
| Total | 20,579,073,575 | 11,590,705,190 | 242,269,459 | 151,852,950 |

(2) Operating lease commitments

As at 31 December, the total future minimum lease payments under non-cancellable operating leases of properties were payable as follows:

| | The G | roup | The Co | трапу |
|--|-------------|-------------|-------------|-------------|
| | 2014 | 2013 | 2014 | 2013 |
| Within 1 year (inclusive) After 1 year but within | 54,680,649 | 14,019,497 | 18,660,613 | 12,182,159 |
| 2 years (inclusive) After 2 years but within | 49,681,460 | 12,666,762 | 8,785,958 | 10,875,226 |
| 3 years (inclusive) | 48,442,358 | 11,183,578 | 8,785,958 | 9,564,026 |
| After 3 years | 427,974,022 | 115,423,469 | 98,842,028 | 109,128,225 |
| Total | 580,778,489 | 153,293,306 | 135,074,557 | 141,749,636 |

59 Post balance sheet date events

(1) Profit appropriation after the balance sheet date

After the balance sheet date, the Board of Directors proposed a final profit distribution. Further details are disclosed in Note 45(2)(b).

(2) Acquire the equity interest of Sanmen Nuclear Power Co., Ltd. ("Sanmen Nuclear")

As the nuclear power project held by Sanmen Nuclear is one of the national major projects, to accelerate the development of Group's nuclear power business, the Company entered into an equity transfer agreement with Huadian Group on 23 March, 2015, pursuant to which the Company agreed to acquire the 10% equity interest of Sanmen Nuclear held by Huadian Group at an aggregate consideration of RMB1,115,857,449.29, which will be settled in cash.

(3) Approval of the financial statements

These financial statements were authorized and approved by the Board of Directors of the Company on 17 April 2015.

60 Segment reporting

The Group has five reportable segments, which are hydropower, wind power, coal-fired power, solar power and others, determined based on the structure of its internal organisation, management requirements and internal reporting system. Each reportable segment is a separate business unit which offers different products and services, and is managed separately because they require different technology and marketing strategies. The financial information of different segments is regularly reviewed by the Group's management to make decisions about resources to be allocated to each segment and assess its performance.

- Hydropower: this segment constructs, manages and operates hydropower plants and generates electric power for sale to power grid companies.
- Wind power: this segment constructs, manages and operates wind power plants and generates electric power for sale to power grid companies.
- Coal-fired power: this segment constructs, manages and operates coal-fired power plants and generates electric power for sale to power grid companies.
- Solar power: this segment constructs, manages and operates solar power plants and generates electric power for sale to power grid companies.
- Others: other individually immaterial businesses, other than hydropower, wind power and coal-fired power, are categorized as "others" and reviewed as a whole by management.

In the annual financial statements for the year ended 31 December 2013, the results, assets, and liabilities of solar power business had been included into that of the reporting segment of other clean energy business. With the development of solar power business, the Group presents the information of solar power business as an individual reporting segment from the year ended 31 December 2014. The comparative information of solar power business for the year ended 31 December 2013 has also been presented separately.

For the purposes of assessing segment performance and allocating resources between segments, the Group's senior executive management monitors the results, assets and liabilities attributable to each reportable segment on the following bases:

Segment assets include all tangible, intangible, other non-current and current assets, such as accounts receivable, with the exception of income tax paid in advance, deferred tax assets and other unallocated corporate assets. Segment liabilities include payables, bank borrowings attributable to the individual segments, but exclude income tax payable, deferred tax liabilities and other unallocated corporate liabilities.

Financial performance is operating income after deducting expenses, depreciation, amortisation and impairment losses attributable to the individual segments, and interest income and expenses from cash balances and borrowings managed directly by the segments.

(1) Segment results, assets and liabilities

Information regarding the Group's reportable segments set out below is the measure of segment profit or loss and segment assets and liabilities reviewed by the chief operating decision maker:

| | | | | 2014 | 4 | | | |
|---|--|--|---|---|---|---|-------------------------------------|--|
| | Hydropower | Wind power | Wind power Coal-fired power | Solar power | Others | Others Unallocated items | Elimination | Total |
| Operating income | 2,444,862,561 | 3,166,538,510 | 7,183,962,292 | 485,650,140 | 1,072,417,735 | 50,758,271 | (69,278,328) | 14,334,911,181 |
| moturing. Optianing income from external customers Profit / (losses) | 2,441,337,416 917,829,561 | 3,166,538,510 539,469,377 | 7,183,962,292 1,448,838,076 | 485,650,140 138,651,982 | 1,053,349,719 46,298,670 | 4,073,104 (410,253,965) | 1 1 | 14,334,911,181 2,680,833,701 |
| Total assets Total liabilities | 10,540,662,334 4,643,069,254 | 45,690,733,402 37,737,399,932 | 12,613,461,787 9,550,205,289 | 6,741,523,450 5,456,882,575 | 4,924,300,425 3,537,325,323 | 12,408,437,340 14,335,992,196 | (6,983,998,378) (6,983,998,378) | 85,935,120,360 68,276,876,191 |
| Other material items: - Depreciation and amortization - Impairment for the year - Interest income - Interest expense - Interest in the profit of associates - Investment in associates and a joint venture - The amounts of additions to current assets other than | 465,930,117 (1,281,845) 7,060,585 210,581,598 3,860,721 114,136,397 | 1,301,804,347 330,000 29,457,133 1,249,900,349 18,000,000 316,947,494 | 649,883,203 881,211 8,851,275 460,722,874 2,957,388 24,694,100 | 166,284,660 2,674,315 140,978,143 | 80,390,249 1,054,503 3,984,912 50,104,524 1,437,021 92,684,139 | 2,791,052 - 191,385,083 571,620,830 57,466,337 3,884,817,639 | - (188,893,369) (188,893,369) | 2,667,083,628 983,869 54,519,934 2,495,014,949 83,721,467 4,433,279,769 |
| long-term equity investments | 004,000,014 | 17,507,400,71 | 017,117,710 | 1,707,000,1 | 1,000,000,1 | OCF,1F1,17 | ı | 47.0,004,001,01 |

| | Total | 13,242,608,052 | 13,242,608,052 2,185,246,799 | 67,676,425,366 53,965,533,628 | 2,174,899,007 250,778,683 46,249,353 2,140,877,731 93,552,513 3,545,609,391 6,991,690,755 |
|------|-----------------------------|------------------|---|------------------------------------|---|
| | Elimination | (53,912,846) | 1 1 | (3,870,282,236) (3,870,282,236) | - (160,892,966) (160,892,966) |
| | Others Unallocated items | 31,738,618 | 4,032,218 (309,681,050) | 9,184,124,245 11,950,859,331 | 5,478,166 - 164,386,066 405,946,686 94,334,070 3,320,926,074 |
| 13 | Others U | 590,137,230 | 568,637,123 8,331,687 | 3,382,434,784 2,495,041,624 | 60,586,903 (291,945) 1,133,510 29,324,599 (3,388,686) 90,494,131 760,878,895 |
| 2013 | Solar power | 289,322,055 | 289,322,055 87,919,990 | 3,239,883,365 2,681,251,317 | 100,991,990 768,528 4,400,796 89,022,508 |
| | Wind power Coal-fired power | 7,494,662,467 | 7,494,662,467 1,461,287,050 | 12,909,253,394 9,189,484,436 | 611,267,451 1,018,931 11,880,521 518,355,689 2,248,400 23,136,712 383,198,212 |
| | Wind power | 2,773,211,996 | 2,773,211,996 225,753,732 | 32,493,390,446 27,253,420,048 | 1,005,834,223 236,353,946 22,237,309 1,025,746,680 |
| | Hydropower | 2,117,448,532 | 2,112,742,193 711,635,390 | 10,337,621,368 4,265,759,108 | 390,740,274 12,929,223 3,104,117 233,374,535 358,729 111,052,474 449,724,205 |
| | | Operating income | including, operating income from external customers Profit / (losses) | Total assets Total liabilities | Other material items: Depreciation and amortization Impairment for the year Interest income Interest expense Interest in the profit / (losses) of associates Investment in associates The amounts of additions to current assets other than long-term equity investments |

(2) Geographic information

The Group's revenue is substantially generated from the sale of electricity to the customers in the PRC. The Group's operating assets are substantially situated in the PRC. Accordingly, no segment analysis based on geographical locations of the customers and assets is provided.

(3) Major customers

The major customers of the Group are the PRC government controlled power grid companies. Revenue from the sales of electricity to the PRC government controlled power grid companies amounted to RMB13,465,328,025 for the year ended 31 December 2014 (2013: RMB12,744,115,044).

Risk analysis and sensitivity analysis for financial instruments

The Group has exposure to the following risks from its use of financial instruments in the normal course of the Group's operations, which mainly include:

- Credit risk
- Liquidity risk
- Interest rate risk
- Foreign currency risk
- Other price risk

This note presents information about the Group's exposure to each of the above risks and their sources, and their changes during the year, as well as the Group's objectives, policies and processes for measuring and managing risks, and their changes during the year.

The Group aims to seek the appropriate balance between the risks and benefits from its use of financial instruments and to mitigate the adverse effects that the risks of financial instruments have on the Group's financial performance. Based on such objectives, the Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities.

(1) Credit risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The Group's credit risk is primarily attributable to cash at bank, accounts receivable and bills receivable. Exposure to these credit risks are monitored by management on an ongoing basis.

The cash at bank of the Group is mainly held with well-known financial institutions, including state-owned banks and the related party of the Group, China Huadian Finance Corporation Limited. Management does not foresee any significant credit risks from these deposits and does not expect that these financial institutions may default and cause losses to the Group.

The Group sells electricity to state-owned regional or provincial grid companies. Its credit risk in this regard is little given its stable, long-term business relationship with these customers. As at 31 December 2014, accounts receivable from these grid companies accounted for 96.43% (2013: 93.34%) of the total. For other trade debtors and other receivables, the Group performs an ongoing individual credit evaluation of its customers' and counterparties' financial conditions. The allowance for doubtful debts has been made in the financial statements.

The maximum exposure to credit risk is represented by the carrying amounts of each financial asset in the balance sheet. Except for the financial guarantees given by the Group and the Company as set out in Note 57(1), the Group and the Company does not provide any other guarantees which would expose the Group or the Company to credit risk. The maximum exposure to credit risk in respect of these financial guarantees at the balance sheet date is disclosed in Note 57(1).

(2) Liquidity risk

Liquidity risk is the risk that an enterprise will encounter difficulty in meeting obligations that are settled by delivering cash or another financial asset. The Company and its individual subsidiaries are responsible for their own cash management, including short term investment of cash surpluses and the raising of loans to cover expected cash demands, subject to approval by the Company's board when the borrowings exceed certain predetermined levels of authority. The Group's policy is to regularly monitor its liquidity requirements and its compliance with lending covenants, to ensure that it maintains sufficient reserves of cash and adequate committed lines of funding from major financial institutions to meet its liquidity requirements in the short and longer term. As at 31 December 2014, the Group has unutilized banking facilities of RMB22,492,304,612. The Group manages the proportion of its current liabilities with respect to the total liabilities to mitigate the liquidity risk. The directors have determined that adequate liquidity exists to finance the future working capital and expenditure requirements of the Group.

The following table details the remaining contractual maturities at the end of the reporting period of the Group's and the Company's financial liabilities, which are based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on rates current at the end of the reporting period) and the earliest date the Group and the Company can be required to pay:

| The Olour | | Contractu | Contractual undiscounted cash flows of 2014 | vs of 2014 | | |
|--|---|---|---|---------------------------------|---|---|
| | Within I year or on demand | More than I year but less than 2 years | More than 2 years but less than 5 years | More than 5 years | Total | Carrying amounts in the balance sheet |
| Short-term loans Accounts payable and other payables Bills payable Other current liabilities | 5,124,958,727 11,310,445,720 2,277,782,273 3,147,600,000 | 1 1 1 1 | 1 1 1 1 | | 5,124,958,727 11,310,445,720 2,277,782,273 3,147,600,000 | 4,899,000,000 11,310,445,720 2,277,782,273 2,993,500,000 |
| Long-term roans (including due within 1 year) Debentures payable | 6,675,493,274 103,000,000 | 7,012,221,751 103,000,000 | 18,430,750,558 1,259,000,000 | 22,796,160,892 1,212,000,000 | 54,914,626,475 2,677,000,000 | 41,866,766,453 1,991,518,750 |
| (including due within 1 year) | 100,969,863 | 111,284,212 | 392,279,221 | 448,976,137 | 1,053,509,433 | 818,715,420 |
| Total | 28,740,249,857 | 7,226,505,963 | 20,082,029,779 | 24,457,137,029 | 80,505,922,628 | 66,157,728,616 |
| The Group | | Contractu | Contractual undiscounted cash flows of 2013 | vs of 2013 | | |
| | Within I year or on demand | More than I year but less than 2 years | More than 2 years but less than 5 years | More than 5 years | Total | Carrying amounts in the balance sheet |
| Short-term loans Accounts payable and other payables Bills payable Other current liabilities | 5,988,285,428 8,393,731,339 949,235,338 1,561,050,000 | 1 1 1 1 | 1 1 1 1 | | 5,988,285,428 8,393,731,339 949,235,338 1,561,050,000 | 5,770,135,260 8,393,731,339 949,235,338 1,498,000,000 |
| Congretini todis (including due within 1 year) Debentures payable | 6,340,786,317 103,000,000 | 5,158,730,187 | 13,346,624,352 1,309,000,000 | 17,874,396,813 1,265,000,000 | 42,720,537,669 2,780,000,000 | 32,583,639,139 1,989,793,750 |
| (including due within 1 year) | 143,592,366 | 114,907,566 | 402,462,336 | 544,227,844 | 1,205,190,112 | 921,077,414 |
| Total | 23,479,680,788 | 5,376,637,753 | 15,058,086,688 | 19,683,624,657 | 63,598,029,886 | 52,105,612,240 |

| The Company | | Contractu | Contractual undiscounted cash flows of 2014 | vs of 2014 | | |
|--|---|--|---|---------------------------------|---|---|
| | Within I year or on demand | More than I year but less than 2 years | More than 2 years but less than 5 years | More than 5 years | Total | Carrying amounts in the balance sheet |
| Short-term loans Accounts payable and other payables Other current liabilities | 3,724,173,333 612,538,700 3,147,600,000 | 1 1 1 | | | 3,724,173,333 612,538,700 3,147,600,000 | 3,600,000,000 612,538,700 2,993,500,000 |
| Long-term toans (including due within 1 year) Debentures payable | 442,630,788 103,000,000 | 197,481,212 103,000,000 | 655,854,659 1,259,000,000 | 1,398,556,965 1,212,000,000 | 2,694,523,624 2,677,000,000 | 2,246,000,000 1,991,518,750 |
| Total | 8,029,942,821 | 300,481,212 | 1,914,854,659 | 2,610,556,965 | 12,855,835,657 | 11,443,557,450 |
| Тһе Сотрапу | Within I year or on demand | Contractu More than I year but less than 2 years | Contractual undiscounted cash flows of 2013 un I year More than 2 years n 2 years but less than 5 years More th | vs of 2013 More than 5 years | Total | Carrying amounts in the balance sheet |
| Short-term loans Accounts payable and other payables Other current liabilities | 3,997,500,000 893,498,430 1,561,050,000 | 1 1 1 | 1 1 1 | | 3,997,500,000 893,498,430 1,561,050,000 | 3,840,000,000 893,498,430 1,498,000,000 |
| Long-term toans (including due within 1 year) Debentures payable | 278,405,518 103,000,000 | 304,716,353 103,000,000 | 183,866,203 | 277,197,638 1,265,000,000 | 1,044,185,712 2,780,000,000 | 855,000,000 1,989,793,750 |
| Total = | 6,833,453,948 | 407,716,353 | 1,492,866,203 | 1,542,197,638 | 10,276,234,142 | 9,076,292,180 |

(3) Interest rate risk

Interest-bearing financial instruments at variable rates expose the Group to cash flow interest rate risk. The Group determines the appropriate weightings of the fixed and floating rate interest-bearing instruments based on regular reviews and monitoring to achieve an appropriate mix of fixed and floating rate exposure.

(a) As at 31 December, the Group and the Company held the following interest-bearing financial instruments:

| | The Group | | The Company | |
|---|----------------|----------------|---------------|---------------|
| | 2014 | 2013 | 2014 | 2013 |
| Fixed rate: Financial liabilities | | | | |
| - Short-term loans | 2,343,000,000 | 3,880,135,260 | 1,750,000,000 | 1,550,000,000 |
| Other current liabilitiesLong-term loans (including due within | 2,993,500,000 | 1,498,000,000 | 2,993,500,000 | 1,498,000,000 |
| l year) | 2,774,178,500 | 2,375,450,000 | - | - |
| Debentures payableLong-term payables (including due within | 1,991,518,750 | 1,989,793,750 | 1,991,518,750 | 1,989,793,750 |
| 1 year) | 185,188,724 | 190,857,791 | | |
| | 10,287,385,974 | 9,934,236,801 | 6,735,018,750 | 5,037,793,750 |
| Variable rate: Financial liabilities - Short-term loans - Long-term loans | 2,556,000,000 | 1,890,000,000 | 1,850,000,000 | 2,290,000,000 |
| (including due within 1year) - Long-term payables (including due within | 39,092,587,953 | 30,208,189,139 | 2,246,000,000 | 855,000,000 |
| 1 year) | 633,526,696 | 730,219,623 | | |
| Less: financial assets | 42,282,114,649 | 32,828,408,762 | 4,096,000,000 | 3,145,000,000 |
| - Cash at bank | 3,958,170,011 | 2,001,799,717 | 1,633,620,947 | 203,914,778 |
| | 38,323,944,638 | 30,826,609,045 | 2,462,379,053 | 2,941,085,222 |
| | | | | |

(b) Sensitivity analysis

As at 31 December 2014, it is estimated that a general increase or decrease of 100 basis points in interest rates, with all other variables held constant, would decrease or increase the Group's net profit and equity by RMB250,063,739 (2013: RMB203,455,620), and would decrease or increase the Company's net profit and equity by RMB18,283,165 (2013: RMB21,175,813).

In respect of the exposure to cash flow interest rate risk arising from floating rate non-derivative instruments held by the Group or the Company at the balance sheet date, the impact on the net profit and equity is estimated as an annualised impact on interest expense or income of such a change in interest rates. The analysis is performed on the same basis for the previous year.

(4) Foreign currency risk

Some cash at bank and bank loans denominated in foreign currencies (mainly the Hong Kong dollar, Euro and US dollar) expose the Group to foreign currency risk. As at 31 December 2014, the proportion of the Group's cash at bank and on hand denominated in foreign currencies accounted for 10.66% (2013: 0.53%) of the total, while the proportions of loans were 0.73% (2013: 0.9%). Its main operating activities are settled in the Renminbi.

In respect of cash at bank and on hand, accounts receivables and payables, short-term loans and other assets and liabilities denominated in foreign currencies other than the functional currency, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances.

As at 31 December 2014, the Group did not have outstanding foreign currency swap contracts (2013: Nil).

(a) As at 31 December, the Group's and the Company's exposure to currency risk arising from recognised assets or liabilities denominated in foreign currencies is presented in the following tables. For presentation purposes, the amounts of the exposure are shown in Renminbi, translated using the spot rate at the balance sheet date.

| The Group | 2014 | | | 2013 | | |
|--|-------------------------|-----------------------------|-------------|----------------------|-------------|-----------|
| | USD | EUR | HKD | USD | EUR | HKD |
| Cash at bank and on hand Long-term loans | 12,458 (342,908,760) | 16,597,237 (268,401,600) | 405,492,189 | 810 (342,347,452) | 2,089,634 | 8,548,299 |
| Gross and Net balance sheet exposure | (342,896,302) | (251,804,363) | 405,492,189 | (342,346,642) | 2,089,634 | 8,548,299 |
| The Company | USD | 2014 EUR | HKD | USD | 2013 EUR | HKD |
| Cash at bank and on hand | | _ | 396,341,439 | | _ | 8,548,299 |
| Gross and Net balance sheet exposure | | | 396,341,439 | _ | | 8,548,299 |

(b) The following are the exchange rates for Renminbi against foreign currencies applied by the Group and the Company:

| | | | Reporting (| |
|-----|--------------|--------|---------------|--------|
| | Average rate | | mid-spot rate | |
| | 2014 | 2013 | 2014 | 2013 |
| USD | 6.1415 | 6.1970 | 6.1190 | 6.0969 |
| EUR | 8.1481 | 8.2456 | 7.4556 | 8.4189 |
| HKD | 0.7919 | 0.7989 | 0.7889 | 0.7862 |

(c) Sensitivity analysis

Assuming all other risk variables remained constant, a 5% strengthening of the Renminbi against the US dollar, Euro and HK dollar at 31 December would have increased (decreased) the Group's and the Company's equity and net profit by the amount shown below, whose effect is in Renminbi and translated using the spot rate at the year-end date:

| | The Group | | The Company | |
|-------|--------------|------------|--------------|-----------|
| | 2014 | 2013 | 2014 | 2013 |
| USD | 12,858,613 | 12,837,998 | - | - |
| EUR | 9,442,667 | (78,363) | - | - |
| HKD | (15,205,957) | (320,561) | (14,862,804) | (320,561) |
| Total | 7,095,323 | 12,439,074 | (14,862,804) | (320,561) |

The sensitivity analysis above assumes that the change in foreign exchange rates had been applied to re-measure those financial instruments held by the Group which expose the Group to foreign currency risk at the balance sheet date. The analysis is performed on the same basis for the previous year.

(5) Other price risks

Other price risks include stock price risk, commodity price risk and etc.

62 Fair value

(1) Financial instruments carried at fair value

The following table presents the fair value information and the fair value hierarchy, at the end of the current reporting period, of the Group's and the Company's assets and liabilities which are measured at fair value at each balance sheet date on a recurring or non-recurring basis. The level in which fair value measurement is categorised is determined by the level of the fair value hierarchy of the lowest level input that is significant to the entire fair value measurement. The levels of inputs are defined as follows:

Level 1 inputs: unadjusted quoted prices in active markets that are observable at the measurement date for identical assets or liabilities;

Level 2 inputs: inputs other than Level 1 inputs that are either directly or indirectly observable for underlying assets or liabilities;

Level 3 inputs: inputs that are unobservable for underlying assets or liabilities.

As at 31 December 2014 and 31 December 2013, there were no financial instruments of the Group carried at fair value. During the years ended 31 December 2013 and 2014, there were no transfers between Level 1 and Level 2, or transfers into or out of Level 3

(2) Fair value of other financial instrument (items not measured at fair value at the end of the year)

The carrying amounts of the Group's financial instruments carried at cost or amortised cost primarily including receivables, payables and borrowings are not materially different from their fair values at the end of the reporting period, which are estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Group for similar financial instruments.

The investments in unquoted equity securities are measured at cost which fair value cannot be measured reliably as these investments in non-listed companies do not have quoted market price in an active market. The Group has no intention to dispose of these investments.

63 Capital management

The Group's primary objectives when managing capital are to safeguard its ability to continue as a going concern, so that it can continue to provide returns for shareholders, by pricing products and services commensurately with the level of risk and by securing access to finance at a reasonable cost.

The Group's capital structure is regularly reviewed and managed to achieve an optimal structure and return for shareholders. Factors for the Group's consideration include: its future funding requirements, capital efficiency, actual and expected profitability, expected cash flows, and expected capital expenditure, etc. Adjustments are made to the capital structure in light of changes in economic conditions affecting the Group.

The Group monitors its capital structure on the basis of liability-to-asset ratio, which is calculated by dividing total liabilities by total assets. The liability-to-asset ratios of the Group as at 31 December 2014 are 79% (2013: 80%).

During 2014, the Group's strategy was unchanged from 2013. Neither the Group nor the Company are subject to externally imposed capital requirements.