

**HUANENG POWER INTERNATIONAL, INC.**  
**CONSOLIDATED STATEMENT OF FINANCIAL POSITION**  
**AS AT DECEMBER 31, 2016**  
(Amounts expressed in thousands)

	As at December 31, 2016		As at December 31, 2015
	RMB	US\$	RMB
<b>ASSETS</b>			
<b>Non-current assets</b>			
Property, plant and equipment	223,061,809	32,155,371	219,673,070
Investments in associates and joint ventures	19,632,113	2,830,058	19,745,192
Available-for-sale financial assets	3,406,032	490,995	5,077,863
Land use rights	8,456,347	1,219,021	8,313,766
Power generation licences	3,849,199	554,879	3,679,175
Mining rights	1,646,271	237,317	1,646,271
Deferred income tax assets	1,263,957	182,205	1,064,391
Derivative financial assets	99,721	14,375	45,044
Goodwill	12,135,729	1,749,420	11,677,182
Other non-current assets	4,321,945	623,029	4,378,997
<b>Total non-current assets</b>	<u>277,873,123</u>	<u>40,056,670</u>	<u>275,300,951</u>
<b>Current assets</b>			
Inventories	6,879,143	991,660	5,422,732
Other receivables and assets	5,533,770	797,717	4,087,989
Accounts receivable	16,393,471	2,363,193	16,377,401
Derivative financial assets	278,602	40,162	139,468
Bank balances and cash	7,881,630	1,136,173	7,537,813
<b>Total current assets</b>	<u>36,966,616</u>	<u>5,328,905</u>	<u>33,565,403</u>
<b>Total assets</b>	<u><u>314,839,739</u></u>	<u><u>45,385,575</u></u>	<u><u>308,866,354</u></u>

	As at December 31, 2016		As at December 31, 2015
	RMB	US\$	RMB
<b>EQUITY AND LIABILITIES</b>			
<b>Capital and reserves attributable to equity holders of the Company</b>			
Share capital	15,200,383	2,191,204	15,200,383
Capital surplus	24,760,331	3,569,314	24,815,489
Surplus reserves	8,140,030	1,173,422	8,140,030
Currency translation differences	(787,881)	(113,577)	(1,327,839)
Retained earnings	38,690,132	5,577,359	37,313,885
	<u>86,002,995</u>	<u>12,397,722</u>	<u>84,141,948</u>
<b>Non-controlling interests</b>	16,183,742	2,332,960	17,551,741
<b>Total equity</b>	<u>102,186,737</u>	<u>14,730,682</u>	<u>101,693,689</u>
<b>Non-current liabilities</b>			
Long-term loans	64,990,361	9,368,655	66,028,023
Long-term bonds	12,182,971	1,756,231	11,261,322
Deferred income tax liabilities	2,262,752	326,186	2,494,143
Derivative financial liabilities	201,169	28,999	430,089
Other non-current liabilities	2,819,498	406,443	3,122,455
<b>Total non-current liabilities</b>	<u>82,456,751</u>	<u>11,886,514</u>	<u>83,336,032</u>
<b>Current liabilities</b>			
Accounts payable and other liabilities	28,325,227	4,083,210	26,185,764
Taxes payable	1,089,105	156,999	2,071,471
Dividends payable	1,575,180	227,069	788,895
Salary and welfare payables	421,390	60,745	313,284
Derivative financial liabilities	133,569	19,255	874,852
Short-term bonds	27,311,103	3,937,019	19,347,706
Short-term loans	57,668,874	8,313,230	49,883,489
Current portion of long-term loans	9,560,885	1,378,245	12,351,205
Current portion of long-term bonds	3,294,736	474,951	11,480,661
Current portion of other non-current liabilities	816,182	117,656	539,306
<b>Total current liabilities</b>	<u>130,196,251</u>	<u>18,768,379</u>	<u>123,836,633</u>
<b>Total liabilities</b>	<u>212,653,002</u>	<u>30,654,893</u>	<u>207,172,665</u>
<b>Total equity and liabilities</b>	<u>314,839,739</u>	<u>45,385,575</u>	<u>308,866,354</u>

For the convenience of the reader, translation of amounts from Renminbi (RMB) into United States dollars (US\$) has been made at the rate of US\$1.00=RMB6.9370 announced by the People's Bank of China on December 30, 2016. No representation is made that Renminbi amounts could have been, or could be, converted into United States dollars at that rate as at December 30, 2016, or at any other certain rate.

**HUANENG POWER INTERNATIONAL, INC.**  
**CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**  
**FOR THE YEAR ENDED DECEMBER 31, 2016**  
(Amounts expressed in thousands, except per share data)

	<b>For the year ended December 31,</b>		
	<b>2016</b>		<b>2015</b>
	<b>RMB</b>	<b>US\$</b>	<b>RMB</b>
<b>Operating revenue</b>	113,814,236	16,406,838	128,904,873
Tax and levies on operations	(1,177,818)	(169,788)	(1,157,760)
<b>Operating expenses</b>			
Fuel	(56,617,542)	(8,161,675)	(59,242,367)
Maintenance	(4,343,349)	(626,113)	(4,556,361)
Depreciation	(14,815,620)	(2,135,739)	(14,411,632)
Labor	(8,043,406)	(1,159,493)	(7,751,551)
Service fees on transmission and transformer facilities of HIPDC	(138,038)	(19,899)	(140,771)
Purchase of electricity	(3,066,415)	(442,038)	(3,581,517)
Others	(7,234,308)	(1,042,859)	(8,919,988)
Total operating expenses	<u>(94,258,678)</u>	<u>(13,587,816)</u>	<u>(98,604,187)</u>
<b>Profit from operations</b>	<u>18,377,740</u>	<u>2,649,234</u>	<u>29,142,926</u>
Interest income	147,063	21,200	160,723
<b>Financial expenses, net</b>			
Interest expense	(6,817,526)	(982,777)	(7,945,734)
Exchange (loss)/gain and bank charges, net	(250,076)	(36,050)	(24,336)
Total financial expenses, net	<u>(7,067,602)</u>	<u>(1,018,827)</u>	<u>(7,970,070)</u>
Share of profits less losses of associates and joint ventures	1,298,889	187,241	1,525,975
Loss on fair value changes of financial assets/liabilities	(12,986)	(1,872)	(16,742)
Other investment income	1,070,034	154,250	115,238
<b>Profit before income tax expense</b>	<u>13,813,138</u>	<u>1,991,226</u>	<u>22,958,050</u>
Income tax expense	(3,465,151)	(499,517)	(5,698,943)
<b>Net profit</b>	<u>10,347,987</u>	<u>1,491,709</u>	<u>17,259,107</u>

	<b>For the year ended December 31,</b>		
	<b>2016</b>		<b>2015</b>
	<b>RMB</b>	<b>US\$</b>	<b>RMB</b>
<b>Other comprehensive income, net of tax</b>			
<i>Items that may be reclassified subsequently to profit or loss:</i>			
Fair value changes of available-for-sale financial asset	(148,041)	(21,341)	558,261
Gain on disposal of available-for-sale financial asset reclassified to profit or loss	(741,648)	(106,912)	-
Share of other comprehensive (loss)/income of investees accounted for under the equity method	(180,572)	(26,030)	678,793
Effective portion of cash flow hedges	1,015,103	146,332	51,922
Translation differences of the financial statements of foreign operations	540,442	77,907	(133,116)
<b>Other comprehensive income, net of tax</b>	<u>485,284</u>	<u>69,956</u>	<u>1,155,860</u>
<b>Total comprehensive income</b>	<u>10,833,271</u>	<u>1,561,665</u>	<u>18,414,967</u>
<b>Net profit attributable to:</b>			
- Equity holders of the Company	8,520,427	1,228,258	13,651,933
- Non-controlling interests	1,827,560	263,451	3,607,174
	<u>10,347,987</u>	<u>1,491,709</u>	<u>17,259,107</u>
<b>Total comprehensive income attributable to:</b>			
- Equity holders of the Company	9,005,227	1,298,144	14,807,889
- Non-controlling interests	1,828,044	263,521	3,607,078
	<u>10,833,271</u>	<u>1,561,665</u>	<u>18,414,967</u>
<b>Earnings per share attributable to the equity holders of the Company</b>			
<i>(expressed in RMB per share)</i>			
- Basic and diluted	0.56	0.08	0.94

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