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CGN Power Co., Ltd.* 中國廣核電力股份有限公司

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

(Stock Code: 1816)

INSIDE INFORMATION ON-GRID POWER GENERATION FROM JANUARY TO SEPTEMBER 2015

This announcement is made by CGN Power Co., Ltd. (the "Company", together with its subsidiaries, collectively, the "Group") pursuant to Rule 13.09 of the Rules Governing the Listing of Securities (the "Listing Rules") on The Stock Exchange of Hong Kong Limited (the "Hong Kong Stock Exchange") and the Inside Information Provisions under Part XIVA of the Securities and Futures Ordinance (Chapter 571 of The Laws of Hong Kong).

The board of directors (the "Board") of the Company hereby announces that based on the statistics of the Company, the total on-grid power generation of the nuclear power generating units in commercial operation operated and managed by the Group from January to September 2015 amounted to approximately 63,378.77GWh, representing an increase of 19.57% over the corresponding period last year. The on-grid power generation in the third quarter represented an increase of 32.26% over that for the second quarter.

Details of the on-grid power generation from January to September 2015 are as follows:

Name of the nuclear power station	On-grid power generation from January to September 2015 (GWh) ¹	On-grid power generation from January to September 2014 (GWh) ¹	Corresponding change (%)1	Change of the Third Quarter from the Second Quarter of 2015 (%)1
Daya Bay				
Nuclear Power				
Station ²	10,555.82	12,385.30	-14.77%	45.59%
Ling'ao Nuclear				
Power Station ³	11,538.63	11,013.78	4.77%	15.00%
Lingdong				
Nuclear Power				
Station ⁴	11,435.35	11,506.79	-0.62%	1.19%
Yangjiang				
Nuclear Power				
Station ⁵	7,670.81	4,554.66	68.42%	72.01%
Ningde Nuclear				
Power Station ⁶	13,014.56	6,201.39	109.87%	45.55%
Hongyanhe				
Nuclear Power				
Station ⁷	9,163.59	7,341.49	24.82%	37.29%
Total ¹	63,378.77	53,003.40	19.57%	32.26%

Notes:

- 1. Figures in this announcement have been rounded.
- 2. Daya Bay Unit 1 has conducted refueling outage in the first half of 2015 while no such outage occurred in the same period of 2014.
- 3. Ling'ao Unit 2 has conducted refueling outage in the second quarter of 2015 while no such outage occurred in the third quarter of 2015.
- 4. Lingdong Nuclear Power Station did not have any outage in the second quarter or the third quarter of 2015 and all units have been operating in a safe and stable manner.
- 5. Yangjiang Unit 1 and Unit 2 commenced commercial operation on March 25, 2014 and June 5, 2015, respectively.

- 6. Ningde Nuclear Power Station is owned by Fujian Ningde Nuclear Power Co., Ltd. ("Ningde Nuclear"), a joint venture company of the Company. Ningde Unit 2 and Unit 3 commenced commercial operation on May 4, 2014 and June 10, 2015, respectively. Refueling outage of Ningde Nuclear Power Station from January to September 2015 took less time than that for the same period of 2014.
- 7. Hongyanhe Nuclear Power Station is owned by Liaoning Hongyanhe Nuclear Power Co., Ltd. ("Hongyanhe Nuclear"), an associate company of the Company. Hongyanhe Unit 2 commenced commercial operation on May 13, 2014. Unit 3 was qualified for commercial operation and commenced on-grid power generation statistics on August 16, 2015. Affected by the winter heating supply period in the northeast of China, Hongyanhe Unit 2 temporarily conducted load shedding during certain time period from January to June 2015. Meanwhile, we timely adjusted refueling outage strategy so that overhauling of certain projects in the originally planned refueling outage was conducted earlier in this period. We have completed refueling outage in the third quarter of the year.

In addition to the announcement of on-grid power generation, other important matters regarding the production and operation of the Company during the third quarter, will be disclosed as supplements in this announcement.

In the third quarter, National Energy Administration Southern Regulatory Authority and Fujian Regulatory Office issued electric power business licenses (for power generation) to Yangjiang Nuclear Power Co., Ltd. ("Yangjiang Nuclear") and Ningde Nuclear in connection with Yangjiang Unit 2 and Ningde Unit 3. Yangjiang Unit 2 and Ningde Unit 3 were confirmed to commence commercial operation on June 5, 2015 and June 10, 2015, respectively. For details, please refer to the voluntary announcements dated June 7, 2015 and June 10, 2015, respectively.

In addition, Hongyanhe Unit 6 commenced its official construction with the nuclear island's first tank concrete casting carried out on July 24, 2015. Hongyanhe Unit 3 was qualified for commercial operation and commenced on-grid power generation statistics on August 16, 2015. Hongyanhe Unit 2 has completed its first outage in the third quarter of the year. As certain projects have been overhauled in the temporary load shedding process in the first half of 2015, the first outage took less time to finish. For details, please refer to the voluntary announcements dated July 24, 2015 and August 16, 2015, respectively.

Shareholders of the Company and potential investors are reminded that the information provided above merely represents the operative performance of the Group's nuclear power stations, and is not a basis of reference or calculation of the revenue or profit generated or derived by the Group for the 9 months ended September 30, 2015. Accordingly, shareholders of the Company and/or investors are advised to exercise caution when dealing in the shares of the Company.

By order of the Board CGN Power Co., Ltd.*
Zhang Shanming
Chairman

The PRC, October 8, 2015

As at the date of this announcement, the Board of the Company comprises Mr. Gao Ligang as executive Director; Mr. Zhang Shanming, Mr. Zhang Weiqing, Mr. Shi Bing, Mr. Xiao Xue and Mr. Zhuo Yuyun, as non-executive Directors; Mr. Na Xizhi, Mr. Hu Yiguang and Mr. Francis Siu Wai Keung, as independent non-executive Directors.

* For identification purpose only