



華能國際電力股份有限公司

HUANENG POWER INTERNATIONAL, INC.

(a Sino-foreign joint stock limited company incorporated in the People's Republic of China)

(Stock Code: 902)

**POWER GENERATION INCREASES 13.43%
IN THE FIRST HALF YEAR OF 2008**

This announcement is made pursuant to Rules 13.09(1) and (2) of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

Huaneng Power International, Inc. (the “Company”) announces its power generation for the first half year of 2008.

Based on the Company’s preliminary statistics, as of 30 June 2008, the Company’s total power generation based on a consolidated basis amounted to 91.448 billion kWh, an increase of 13.43% over the same period last year. The power generation of Yingkou Power Plant, Yuhuan Power Plant, Qinbei Power Plant, Weihai Power Plant, Luohuang Power Plant and Nantong Power Plant increased significantly as compared to the same period last year.

The increase in power generation of the Company’s power plants was mainly attributable to the following reasons:

1. The newly operating generating units and the newly acquired generating units provided strong support to the growth of the Company’s power generation.
2. The continued economic growth in the regions where the Company’s power plants are located provided an increase in power demand and room for increasing the power generation of the Company’s power plants.
3. Renovation arrangements for the Company’s generating units have been optimized, thus facilitating a growth in the Company’s power generation.

The power generation of each of the Company's power plants in the first half year of 2008 was listed below (in billion kWh):

Power Plant	Power generation in the first half year of 2008	Power generation in the first half year of 2007	Change
Dalian	4.688	5.173	-9.38%
Fuzhou	3.515	3.570	-1.54%
Nantong	4.364	3.843	13.56%
Shangan	3.657	3.434	6.49%
Shanghai Shidongkou Second	3.687	3.582	2.93%
Shantou Coal-fired	3.500	3.178	10.13%
Dandong	2.359	2.477	-4.76%
Nanjing	1.877	1.826	2.79%
Dezhou	6.849	6.122	11.88%
Jining	1.208	1.366	-11.57%
Weihai	2.287	1.961	16.62%
Shanghai Shidongkou First	3.902	3.486	11.93%
Changxing	0.838	0.789	6.21%
Taicang	5.127	5.097	0.59%
Huaiyin	3.852	4.048	-4.84%
Yushe	2.614	2.893	-9.64%
Qinbei	4.831	3.540	36.47%
Xindian	2.422	2.367	2.32%
Yingkou	5.367	2.429	120.96%
Jinggangshan	1.558	1.631	-4.48%
Yueyang	3.148	3.114	1.09%
Luohuang	6.141	5.389	13.95%
Pingliang	4.128	4.065	1.55%
Shanghai Combined-cycle	0.049	0.093	-47.31%
Yuhuan	8.415	5.145	63.56%
Jinling	1.065	—	—

In the first half year of 2008, the power generation of Tuas Power Ltd. in Singapore amounted to 5.042 billion kWh, representing an increase of 0.21% over the same period last year (i.e. 5.031 billion kWh). Among the power generation of Tuas Power, the power generation attributable to the Company (commencing from 25 March 2008, the date on which the accounts were consolidated) was 2.786 billion kWh.

By Order of the Board
Gu Biquan
Company Secretary

As at the date of this announcement, the directors of the Company are:

Huang Yongda (Non-executive Director)	Liu Jipeng (Independent Non-executive Director)
Huang Long (Non-executive Director)	Yu Ning (Independent Non-executive Director)
Wu Dawei (Non-executive Director)	Shao Shiwei (Independent Non-executive Director)
Liu Guoyue (Executive Director)	Zheng Jianchao (Independent Non-executive Director)
Fan Xiaxia (Executive Director)	Wu Liansheng (Independent Non-executive Director)
Shan Qunying (Non-executive Director)	
Xu Zujian (Non-executive Director)	
Huang Mingyuan (Non-executive Director)	
Liu Shuyuan (Non-executive Director)	

Beijing, the PRC
16 July 2008