

HUANENG POWER INTERNATIONAL INC  
Form 6-K  
October 18, 2007

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 of  
the Securities Exchange Act of 1934

For the month of October, 2007

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form  Form  
20-F      40-F

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes      No     

(If "Yes" is marked, indicate below the file number assigned to registrant in connection with Rule 12g3-2(b):

82-\_\_\_\_\_.)

N/A

Huaneng Power International, Inc.  
West Wing, Building C, Tianyin Mansion  
No. 2C Fuxingmennan Street  
Xicheng District  
Beijing, 100031 PRC

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This Form 6-K consists of:

An announcement on Unit 4 of Yingkou power plant completed trial run of Huaneng Power International, Inc. (the “Registrant”), made by the Registrant in English on October 17, 2007.

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*(a Sino-foreign joint stock limited company incorporated in the People's Republic of China)*  
*(Stock Code: 902)*

**Overseas Regulatory Announcement**  
**Unit 4 of Yingkou Power Plant Completed Trial Run**

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

Huaneng Power International, Inc. (the "Company") announces that a 600MW ultra-supercritical coal-fired generating unit (Unit 4) at Huaneng Yingkou Power Plant completed the 168-hour trial run on 14 October, 2007. To date, the Company's total generation capacity on an equity basis has increased from 28,787MW to 29,387MW.

By Order of  
the Board  
**Huang Jian**  
*Company*  
*Secretary*

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

Li Xiaopeng (Executive Director)	Qian Zhongwei (Independent Non-executive Director)
Huang Yongda (Non-executive Director)	Xia Donglin (Independent Non-executive Director)
Na Xizhi (Executive Director)	Liu Jipeng (Independent Non-executive Director)
Huang Long (Non-executive Director)	Wu Yusheng (Independent Non-executive Director)
Wu Dawei (Non-executive Director)	Yu Ning (Independent Non-executive Director)
Shan Qunying (Non-executive Director)	
Ding Shida (Non-executive Director)	
Xu Zujian (Non-executive Director)	
Liu Shuyuan (Non-executive Director)	

Beijing, the PRC

17 October, 2007

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