

HUANENG POWER INTERNATIONAL INC  
Form 6-K  
September 07, 2012

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 September, 2012

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

Form 20-F  Form 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.  
Huaneng Building,  
6 Fuxingmennei Street,  
Xicheng District,  
Beijing, 100031 PRC

This Form 6-K consists of:

An announcement regarding completion of trial run and approval obtained for various generating units of Huaneng Power International, Inc. (the “Registrant”), made by the Registrant on September 7, 2012.

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**OVERSEAS REGULATORY ANNOUNCEMENT  
COMPLETION OF TRIAL RUN AND APPROVAL OBTAINED  
FOR VARIOUS GENERATING UNITS**

This announcement is issued 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") announced that the new construction project as part of the program to substitute small generating units with big ones at Henan Huaneng Mianchi Cogeneration Power Plant (of which the Company owns a 51% interest) (the "Project") had been recently approved by the Development and Reform Commission of the State.

The Project will build two sets of 300MW coal-fired cogeneration units with an estimated dynamic investment of RMB 2.86 billion, of which 20% will be project capital to be contributed by the Company, Mianchi County Huimeng Town Development and Investment Co., Ltd., Yima Coal Industry Group Co., Ltd. and Tianrui Group Co., Ltd. in the respective proportion of 51%, 19%, 15% and 15%. The remaining investment will be funded by bank loans.

In addition, Unit 3 (20MW) and Unit 4 (20MW) of Hunan Yongzhou Xiangqi Hydropower Station (which is wholly-owned by the Company) and Unit 1 (12.5MW) of Liaoning Suzihe Hydropower Station (which is wholly-owned by the Company) had respectively completed trial run recently.

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To date, the Company's total controlled generation capacity has increased to 60,317MW from 60,264MW, and total equity-based generation capacity has increased to 55,357MW from 55,304MW.

By Order of the Board  
Huaneng Power International, Inc.  
Du Daming  
Company Secretary

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

Cao Peixi (Executive Director)	Shao Shiwei (Independent Non-executive Director)
Huang Long (Non-executive Director)	Wu Liansheng (Independent Non-executive Director)
Li Shiqi (Non-executive Director)	Li Zhensheng (Independent Non-executive Director)
Huang Jian (Non-executive Director)	Qi Yudong (Independent Non-executive Director)
Liu Guoyue (Executive Director)	Zhang Shouwen (Independent Non-executive Director)
Fan Xiaxia (Executive Director)	
Shan Qunying (Non-executive Director)	
Guo Hongbo (Non-executive Director)	
Xu Zujian (Non-executive Director)	
Xie Rongxing (Non-executive Director)	

Beijing, the PRC  
7 September 2012

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the under-signed, thereunto duly authorized.

HUANENG POWER INTERNATIONAL, INC.

By /s/ Du Daming

Name: Du Daming

Title: Company Secretary

Date: September 7, 2012