

HUANENG POWER INTERNATIONAL INC  
Form 6-K  
February 11, 2010

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 February, 2010

(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.  
West Wing, Building C, Tianyin Mansion  
No. 2C Fuxingmennan Street  
Xicheng District  
Beijing, 100031 PRC

This Form 6-K consists of:

1. an announcement regarding completed trial run of unit 5 of Pingliang Power Plant; and
2. an announcement regarding approval by the State-owned Assets Supervision and Administration Commission of the State Council in respect of certain issues on the proposed private placement of shares;

Each made by Huaneng Power International, Inc. (the "Registrant") on February 11, 2010.

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Document 1

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OVERSEAS REGULATORY ANNOUNCEMENT

UNIT 5 OF PINGLIANG POWER PLANT COMPLETED TRIAL RUN

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 (the “Listing Rules”).

Huaneng Power International, Inc. (the “Company”) announced that a 600 MW domestic supercritical coal-fired air-cooling generating unit (Unit 5) of the Phase II Project at Gansu Pingliang Power Plant (in which the Company owns 65% interests) completed the 168-hour trial run recently. The equity-based generation capacity of the Company has then increased by 390 MW.

Moreover, two 225 MW coal-fired generating units of Shandong Xindian Power Plant have closed down in 2009. The total generation capacity of Sichuan Hydropower, in which the Company owns 49% interests, has increased by 295 MW in 2009 while Unit 3 of the Phase II Project of Nanjing Jinling Power Plant, in which the Company owns 60% interests, has adjusted to 1,030 MW.

To date, the Company’s total controlling generation capacity has increased from 48,548 MW to 48,728 MW while the total equity-based generation capacity has increased from 45,340 MW to 45,443 MW.

By Order of the Board  
Huaneng Power International, Inc.  
Gu Biquan  
Company Secretary

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

Cao Peixi  
(Executive Director)

Huang Long  
(Non-executive Director)

Wu Dawei  
(Non-executive Director)

Huang Jian  
(Non-executive Director)

Liu Guoyue  
(Executive Director)

Fan Xiaxia  
(Executive Director)

Shan Qunying  
(Non-executive Director)

Xu Zujian  
(Non-executive Director)

Huang Mingyuan  
(Non-executive Director)

Liu Shuyuan  
(Non-executive Director)

Liu Jipeng  
(Independent Non-executive Director)

Yu Ning  
(Independent Non-executive Director)

Shao Shiwei  
(Independent Non-executive Director)

Zheng Jianchao  
(Independent Non-executive Director)

Wu Liansheng  
(Independent Non-executive Director)

Beijing, the PRC  
11 February 2010

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Document 2

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OVERSEAS REGULATORY ANNOUNCEMENT

APPROVAL BY THE STATE-OWNED ASSETS SUPERVISION  
AND  
ADMINISTRATION COMMISSION OF THE PRC STATE COUNCIL IN RESPECT OF CERTAIN ISSUES  
REGARDING THE PROPOSED PRIVATE  
PLACEMENT OF SHARES

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 (the "Listing Rules").

For details of the background of the matters mentioned herein, please refer to the announcement and circular issued by Huaneng Power International, Inc. (the "Company") on 17 January 2010 and 29 January 2010, respectively.

The Company has been notified by its controlling shareholder, China Huaneng Group, that China Huaneng Group has recently received from the State-owned Assets Supervision and Administration Commission of the PRC State Council a reply with respect to certain issues on the private placement of the shares by the Company, pursuant to which, the State-owned Assets Supervision and Administration Commission has approved in principle the proposal regarding China Huaneng Group and China Hua Neng Group Hong Kong Limited subscribing the shares issued by the Company by way of private placement in cash.

By Order of the Board  
Huaneng Power International, Inc.  
Gu Biquan  
Company Secretary

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Zheng Jianchao  
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Wu Liansheng  
(Independent Non-executive Director)

Beijing, the PRC  
11 February 2010

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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/ Gu Biquan

Name:        Gu Biquan

Title:        Company Secretary

Date:    February 11, 2010