

HUANENG POWER INTERNATIONAL INC  
Form 6-K  
January 07, 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 January, 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:

An announcement on suspension of trading by Huaneng Power International, Inc. (the "Registrant"), made by the Registrant on January 7, 2010.

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#### SUSPENSION OF TRADING

Huaneng Power International, Inc. (the “Company”) has recently been considering certain share placements. At the request of the Company, trading in the H shares of the Company will be suspended with effect from 9:30 a.m. on 8 January 2010 pending the release of an announcement in relation to certain price sensitive information for the Company.

The trading of the Company’s A shares listed on the Shanghai Stock Exchange will simultaneously be suspended on 8 January 2010. The trading of the Company’s American depository shares listed on the New York Stock Exchange will be suspended with effect from 9:30 a.m. on 7 January 2010 (New York Time). As per the Listing Rules of the Shanghai Stock Exchange, the Company undertakes that it will soon convene a meeting of the board of directors to confirm whether it would proceed with the aforesaid material matter and will resume trading of the Company’s A shares after the meeting of the board of directors when it will announce the progress of the aforesaid placement.

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)

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)

Huang Jian

(Non-executive Director)

Zheng Jianchao

(Independent Non-executive Director)

Liu Guoyue

(Executive Director)

Wu Liansheng

(Independent Non-executive Director)

Fan Xi Xia

(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

7 January 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: January 7, 2010

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