

This Form 6-K consists of:

An announcement regarding receipt of approval for Anhui Huaining Shijing Wind Farm Project of Huaneng Power International, Inc. (the “Registrant”), made by the Registrant on December 12, 2013.

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OVERSEAS REGULATORY ANNOUNCEMENT

ANHUI HUAINING SHIJING

WIND FARM PROJECT OBTAINED APPROVAL

The announcement is issued pursuant to Rule 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

Huaneng Power International Inc. (the “Company”) announced that Huaneng Huaining Shijing Wind Farm Project (which is wholly-owned by the Company) in Anhui had recently obtained the approval from the Development and Reform Commission of Anhui Province.

Shijing Wind Farm Project has a planned installed capacity of 50MW with an estimated total investment of RMB411 million. 20% of the investment will be project capital to be contributed by the Company from its internal funds while the remaining investment will be funded by bank loans.

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)
Huang Long
(Non-executive Director)

Shao Shiwei
(Independent Non-executive Director)
Wu Liansheng
(Independent Non-executive Director)

Li Shiqi
(Non-executive Director)

Huang Jian
(Non-executive Director)

Liu Guoyue
(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)

Li Zhensheng
(Independent Non-executive Director)

Qi Yudong
(Independent Non-executive Director)

Zhang Shouwen
(Independent Non-executive Director)

Beijing, the PRC
12 December 2013

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: December 12, 2013