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(a Sino-foreign joint stock limited company incorporated in the People's Republic of China)

(Stock Code: 902)

RESOLUTION PASSED AT THE EXTRAORDINARY GENERAL MEETING

This announcement sets out the resolution passed at the EGM held on 22 December 2009.

Reference is made to the notice of the extraordinary general meeting (the "EGM" or the "Meeting") of Huaneng Power International, Inc. (the "Company") issued on 6 November 2009.

The EGM was held at 9:00 a.m. on 22 December 2009 at the headquarters of the Company at West Wing, Building C, Tianyin Mansion, 2C, Fuxingmennan Street, Xicheng District, Beijing, the People's Republic of China. As entrusted by Mr. Cao Peixi (Chairman of the Company), Mr Huang Long, Vice Chairman of the Company, presided over the EGM as the chairman.

As at the record date (i.e. 20 November 2009) (the "Record Date"), there were totally 12,055,383,440 shares of the Company entitled to attend the EGM and to vote for or against the resolution tabled thereat. Shareholders and authorized proxies holding an aggregate of 9,572,298,135 shares of the Company, representing 79.40% of the total shares of the Company, were present at the EGM. Holders of 550,639,920 H shares of the Company, through HKSCC (Nominees) Limited, appointed the chairman of the Meeting as their proxy to attend and vote on their behalf. Holders of 691,735,668 H shares of the Company, through HSBC Nominees (Hong Kong) Limited, appointed the chairman of the Meeting as their proxy to attend and vote on their behalf.

According to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited, connected persons (including China Huaneng Group and its respective associates and shareholders of the Company who are involved in or interested in the transactions as contemplated by the resolution to be considered at the EGM) holding an aggregate of 6,141,786,667 shares of the Company, representing 50.95% of the total issued share capital of the Company as of the Record Date, shall abstain and has abstained from voting on the resolution tabled at the EGM.

Hong Kong Registrars Limited, the share registrar of the Company, jointly with Haiwen & Partners, the Company's PRC counsel, acted as the scrutineer for the vote-takings.

After reviewing the resolution proposed by the board of directors, the shareholders of the Company and their proxies present at the Meeting resolved through voting by way of a poll to approve the following resolutions:

Ordinary Resolutions

1. To consider and approve the framework agreement on the continuing connected transactions (for 2010) between Huaneng Power International Inc. and China Huaneng Group, the continuing connected transactions as contemplated thereby and the transaction caps thereof

4,964,871,113 shares, representing approximately 99.95% of the total number of shares held by the shareholders (including proxies) present at the EGM carrying voting rights, voted for the resolution, while 2,271,320 shares voted against the resolution.

2. To consider and approve the capital contribution agreement among Huaneng Power International Inc., China Huaneng Group and Huaneng International Power Development Corporation, and the transaction as contemplated thereby

4,964,696,393 shares, representing approximately 99.95% of the total number of shares held by the shareholders (including proxies) present at the EGM carrying voting rights, voted for the resolution, while 2,361,840 shares voted against the resolution.

By Order of the Board **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)

Beijing, the PRC

23 December 2009

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)