

TO: Business Editor
(FOR IMMEDIATE RELEASE)

December 21, 2011



HUANENG POWER INTERNATIONAL, INC.

Receives Approval on Chongqing Liang Jiang Gas – Fired Combined Cooling – Heating – Power Project

(Beijing, China, December 21, 2011) Huaneng Power International, Inc. (“HPI”, the “Company”) (NYSE : HNP ; HKEx : 902 ; SSE : 600011) announced today that Huaneng Chongqing Liang Jiang Gas-fired Combined Cooling-Heating-Power Project (the “Project”) (which is wholly owned by the Company) has recently received approval from Chongqing Municipal Development and Reform Commission.

The Project will build 5 x 300 MW (F grade) combined cycle gas turbine cogeneration units. The total investment amount of the Project is estimated to be approximately RMB6.739 billion, of which 20% is equity capital to be contributed by the Company from its own internal funds, and the remaining investment is to be funded by bank loans.

~ End ~

About the Company

The Company is one of China's largest listed power producers with controlled generation capacity of 56,419 MW and equity-based generation capacity of 52,292.5MW. The power plants of the Company are located in 18 provinces, municipalities and autonomous regions in China. The Company also has a wholly-owned power company in Singapore.

For enquiries, please contact:

Huaneng Power International, Inc.

Ms. MENG Jing / Ms. ZHAO Lin

Tel: (8610) 6608 6765 / 6322 6596

Fax: (8610) 6641 2321

Email: zqb@hpi.com.cn

Wonderful Sky Financial Group Limited

Mr. Hon Fung / Ms. Yolanda Wang / Mr. Tony Chen / Ms. Sharon Lau

Tel: (852) 2851 1038

Fax: (852) 2865 1638

Email: hf@wsfg.hk / yolandawang@wsfg.hk / tonychen@wsfg.hk / sharonlau@wsfg.hk