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中國能源建設股份有限公司

## CHINA ENERGY ENGINEERING CORPORATION LIMITED\*

(A joint stock company incorporated in the People's Republic of China with limited liability) (Stock Code: 3996)

## VOLUNTARY ANNOUNCEMENT

## THE COMMENCEMENT OF ENERGY STORAGE POWER STATION PROJECT IN JIANGBEI, NANJING DESIGNED BY A SUBSIDIARY OF THE COMPANY

This announcement is made by China Energy Engineering Corporation Limited (the "**Company**") on a voluntary basis.

The board of directors of the Company (the "**Board**") is pleased to announce that, recently, the energy storage power station project in Jiangbei, Nanjing (the "**Project**"), designed by China Energy Engineering Group Jiangsu Electric Power Design Institute Co., Ltd.\* (中國能源建設集團江蘇省電力設計院有限公司) ("**Jiangsu Institute**"), a subsidiary of China Energy Engineering Group Planning & Engineering Co., Ltd.\* (中國能源建設集團規劃設計有限公司) (a subsidiary of the Company) has officially commenced its construction.

It is understood that, the Project is currently the grid-side electrochemical energy storage power station with the largest capacity and the highest power in China. The Project is located in the direct management area of Jiangbei New District in Nanjing, with a total area of approximately 68 mu, including an energy storage body and a 220 kV system station (Dongda Station). The maximum charge and discharge electric power of the Project can reach 130.88 MW, and the total storage capacity is 268.6 MWh. Jiangsu Institute is responsible for the design of a 110 MW centralized energy storage power station and Dongda 220 kV substation.

With the application of advanced technologies, such as the Internet of Things, on the overall engineering, the Project can analyze the big data of batteries' health status, early detect the life status and potential defects of energy storage batteries. By optimizing battery energy conversion topology

<sup>\*</sup> For identification purpose only

structure, the Project maximizes the storage capacity of each battery. Once completed, the stored electric energy of the Project is equivalent to one-hour power generation by a 250 MW medium-sized power plant.

## By Order of the Board CHINA ENERGY ENGINEERING CORPORATION LIMITED\* Wang Jianping

Chairman

Beijing, the PRC 15 April 2019

As at the date of this announcement, the executive directors of the Company are Mr. Wang Jianping, Mr. Ding Yanzhang and Mr. Zhang Xianchong; the non-executive directors are Mr. Ma Chuanjing, Mr. Liu Xueshi and Mr. Si Xinbo; and the independent non-executive directors are Mr. Ding Yuanchen, Mr. Zheng Qiyu and Mr. Cheung Yuk Ming.

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