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YCIH Green High-Performance Concrete Company Limited

雲南建投綠色高性能混凝土股份有限公司

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

(Stock Code: 1847)

VOLUNTARY ANNOUNCEMENT
THE GROUP COMPLETED THE FIRST INTEGRATED ENERGY
STATION OF CHARGING, SWAPPING AND STORING FOR
HEAVY TRUCKS IN YUNNAN PROVINCE

This announcement is made by YCIH Green High-Performance Concrete Company Limited (the “**Company**”, together with its subsidiaries, the “**Group**”) on a voluntary basis.

The board of directors of the Company (the “**Board**”) announced that, recently, the Group completed the first integrated energy station of charging, swapping and storing for heavy trucks (the “**Energy Station**”) in Yunnan Province, China (the “**Yunnan Province**”) at Jingkai green production base of the Group.

Located in the Kunming Area of the China (Yunnan) Pilot Free Trade Zone* (中國(雲南)自貿區昆明片區) and covering a total area of approximately 700 square metres, the Energy Station operates 24 hours a day and is equipped with 3 charging terminals and 7 battery boxes with recycled batteries and power of swapping batteries up to 2,100 kW, which can provide 72 times of charging and 168 times of battery swapping for various heavy trucks such as electric mixer trucks and tractors per day. The annual fuel replacement volume is approximately 1,358,000 litres, with a reduction of carbon emission of approximately 973.69 tons.

Meanwhile, in order to create a comprehensive green transport system, the Company has introduced new green energy equipment such as lightweight mixer trucks, pure electric loaders and pure electric mixer trucks. After the trial tests, each pure electric loader can last for 7 hours after 1 hour of charging, which may save approximately 50,000 litres of diesel and reduce carbon emission by approximately 35 tons per year; each pure electric mixer truck takes only 2 to 3 minutes per battery swapping and can last for 150 kilometres, which may save approximately 20,000 litres of diesel and reduce carbon emission by approximately 14 tons per year.

In the future, a pilot distributed photovoltaic power generation project (the “**Project**”) on the rooftop of plants in Jingkai green production base will be launched by the Company, with a total construction area of approximately 17,314 square metres, an installed capacity of up to 3,300 kWp (the total peak power of solar photovoltaic cells), an annual power generation capacity of 4.35 million kWh, an annual saving of 1,327 tons of standard coal, and a reduction of carbon emission of 3,619.2 tons. Upon the completion of the Project, the generated energy will be prioritized to ensure the power consumption, charging and storing in Jingkai green production base of the Group, so as to realize a closed low-carbon logistics industry chain of Jingkai green production base. If the benefits of pilot are promising, more rooftop distributed photovoltaic power generation projects will be expected to be promoted and constructed across the Group in the future.

Shareholders of the Company and potential investors are advised to exercise caution when dealing in the securities of the Company.

By Order of the Board
YCIH Green High-Performance Concrete Company Limited
Li Zhangjian
Chairman

Kunming, China, November 17, 2022

As at the date of this announcement, the Board comprises Mr. Li Zhangjian, Mr. Lu Jianfeng, Mr. Zhang Long and Ms. Hu Zhurong (employee director) as executive directors; Mr. Jiang Qian as a non-executive director; and Mr. Wong Kai Yan Thomas, Mr. Yu Dingming and Mr. Li Hongkun as independent non-executive directors.

* *For identification purposes only*