



The world's first 1MWh sodium-ion battery solar container energy storage system

China has officially launched the world's first grid-forming Sodium-ion Battery energy storage facility. The Baochi Energy Storage Station, located in Yunnan province, comes as a national ...

This project opened on June 30, 2024, with battery cells supplied by Zhongke Haina, making it the largest sodium-ion battery energy storage system in the world.

Founded in 2017, HiNa Battery's core technology originates from the Clean Energy Laboratory of the Institute of Physics, CAS. It is China's first high-tech enterprise dedicated to the ...

The world's first 1MWh Na-ion battery energy storage system was officially put into operation in Taiyuan, North China's Shanxi Province on ...

Armed with government R& D grants and the need to balance renewable energy in the national electricity grid, HiNa Battery has unveiled the world's biggest sodium-ion storage system.

The world's first 1 megawatt-hour sodium-ion battery energy storage system officially went into service in Taiyuan, capital city of North China's Shanxi province, on June 28. The system was jointly developed ...

The system, built using 185 Ah sodium-ion batteries from HiNa Battery, comprises 42 battery storage containers and 21 sets of boost converters. With its connection to the grid, the ...

The Baochi Storage Station in Yunnan integrates lithium and sodium-ion technologies at scale, a global first, aiming to stabilize renewable energy and cut costs as China accelerates its ...

On June 28th, 2021, the first 1 MWh Na-ion battery (NIB)-based solar energy storage and intelligent micro-grid system in the world was successfully put into operation at Taiyuan, China.



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