

## A-Core Container

# China s base station room hybrid energy new energy



## Overview

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The hybrid energy storage project, titled "Lithium Battery + Supercapacitor Hybrid Energy Storage Key Technology Research and Demonstration", at CHN Energy Ningdong Photovoltaic Base in Ningxia recently achieved grid-connected operation. Developed jointly by CHN Energy New Energy Technology.

China just fired up a next-gen battery hub blending lithium and sodium in its latest energy leap. On Sunday, its first lithium-sodium hybrid energy storage station began operation, marking a major step toward hybrid battery storage at scale. Located in Southwest China's Yunnan Province, the Baochi.

The energy storage station uses the latest high-capacity sodium-ion batteries with a top response speed six times faster than other existing sodium-ion batteries. It can store 800,000 kWh of electricity per day, which can be used by 270,000 households. China's first large-scale lithium-sodium.

China's first large-scale lithium-sodium hybrid energy storage station, located in Wenshan, Yunnan province, is now operational. The station, run by China Southern Power Grid, leverages advanced sodium-ion batteries to address energy storage demands. The Baochi energy storage station integrates.

On March 31, the second phase of the 100 MW/200 MWh energy storage station, a supporting project of the Ningxia Power's East Ningxia Composite Photovoltaic Base Project under CHN Energy, was successfully connected to the grid. This marks the completion and operation of the largest grid-forming.

China's first large-scale lithium-sodium hybrid energy storage station was put into operation on Sunday in southwest China's Yunnan Province. The Baochi Energy Storage Station of China Southern Power Grid, located in Wenshan Zhuang and Miao Autonomous Prefecture, has an installed capacity of 400.

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