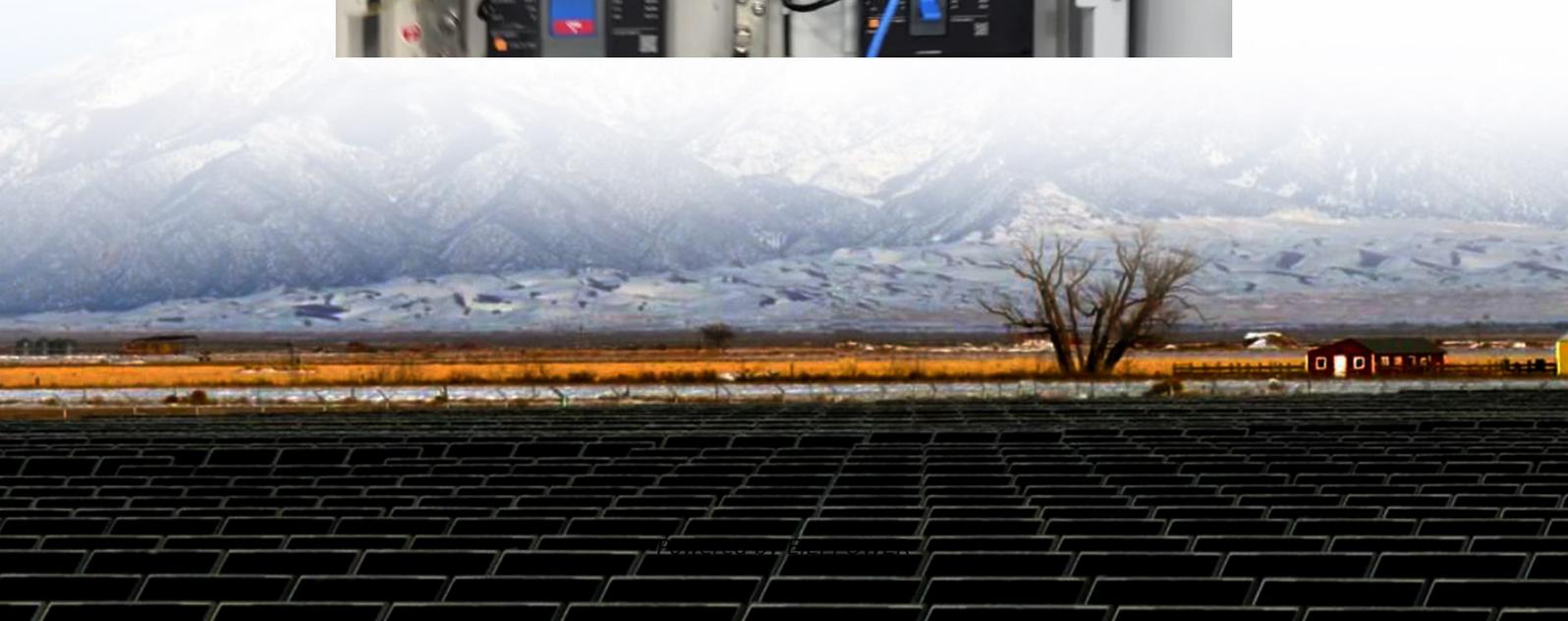


# Sodium battery energy storage base station





## Overview

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Where is China's 10 MWh sodium-ion battery storage station located?

The 10-MWh sodium-ion battery storage station was put into operation on May 11 in Nanning, Guangxi in southwestern China, China Southern Power Grid Energy Storage, the energy storage division of China Southern Power Grid, said on May 11.

Where is a 100 MWh energy storage station in China?

(A 100 MWh-scale energy storage station using sodium-ion batteries went into operation on June 30, 2024 in Hubei, central China. Image credit: Hina Battery) China has seen another energy storage project using sodium-ion batteries go into operation, as the new batteries begin to gain wider use in energy storage.

How many kWh can a 100 MWh energy storage station store?

The energy storage station can store 100,000 kWh of electricity on a single charge, which can meet the needs of around 12,000 households for a day. (A 100 MWh-scale energy storage station using sodium-ion batteries went into operation on June 30, 2024 in Hubei, central China. Image credit: Hina Battery).

What is a Fulin battery energy storage station?

The station will help improve peak energy management and foster widespread adoption of clean energy, marking a significant advancement in China's use of clean and renewable energy. The Fulin sodium-ion battery energy storage station was launched in Nanning, South China's Guangxi Zhuang Autonomous Region.



## Sodium battery energy storage base station

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