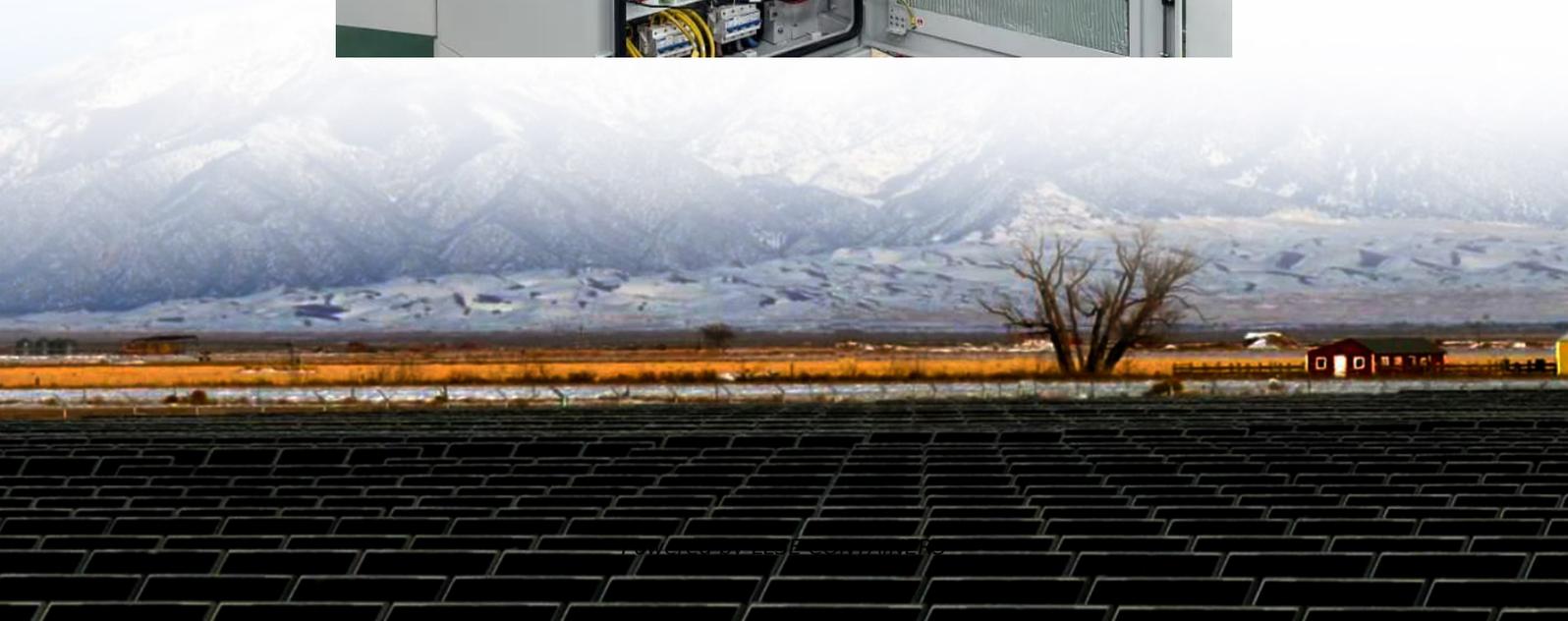


# China Southern Power Grid 100MW Energy Storage





## 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.

Where is China's first sodium-ion battery energy storage station?

China's first major sodium-ion battery energy storage station is now online, according to state-owned utility China Southern Power Grid Energy Storage. The Fulin Sodium-ion Battery Energy Storage Station entered operation on May 11 in Nanning, the capital of the Guangxi Zhuang autonomous region in southern China.

How efficient is China's battery energy storage system?

In an interview with China Central Television, Gao Like, a manager at the Guangxi branch of China Southern Power Grid, said that the energy conversion efficiency of its sodium-ion battery energy storage system exceeds 92%. It's comparable to the efficiency of common lithium-ion battery storage systems, at 85-95%.



## China Southern Power Grid 100MW Energy Storage

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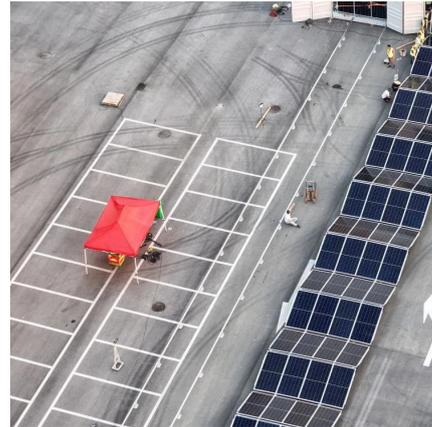
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have ...



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