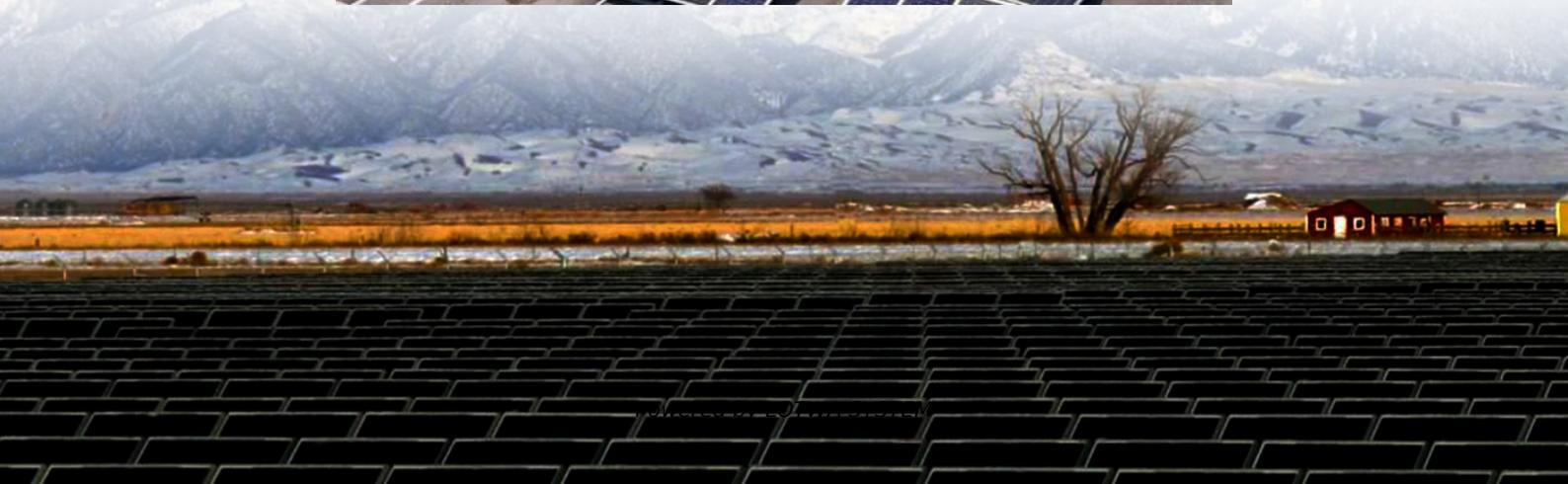


# China Southern Power Grid Emergency Energy Storage Vehicle





## Overview

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What is China Southern power grid's Guangxi energy storage station?

The energy storage station, built by China Southern Power Grid's Guangxi branch, is the first phase of an overall 100-MWh project.

Where is China's first large-scale energy storage plant?

A 10-MWh sodium-ion battery energy storage station has been put into operation in Guangxi, southwest China, the country's first large-scale energy storage plant using sodium batteries. (Image credit: China Southern Power Grid Energy Storage).

Where is a 10 MWh sodium-ion battery storage station located?

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

How many kWh will China's solar power project provide a year?

When the entire project is completed, it will be able to provide 73 million kWh of clean power annually, meeting the electricity needs of 35,000 residential customers and reducing carbon dioxide emissions by 50,000 tons, according to a May 11 statement from China Southern Power Grid Energy Storage.



## China Southern Power Grid Emergency Energy Storage Vehicle

CSG Gears Up to Ensure Power Supply for 15th National Games

Oct 24, 2025 · The 15th National Games of China will kick off on November 9. To ensure a reliable power supply, China Southern Power Grid (CSG) has integrated its advanced Smart ...

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