

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.

Will sodium-ion be a long-term solution for the storage market?

Great Power believes that sodium-ion will be a long-term solution for the storage market." What was claimed to be the world's first sodium-ion gigafactory was opened in China in December 2022, by state-owned power company China Three Gorges Corporation.

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.

Can sodium-ion battery energy storage save money?

Once sodium-ion battery energy storage enters the stage of large-scale development, its cost can be reduced by 20 to 30 per cent, said Chen Man, a senior engineer at China Southern Power Grid.

Why is sodium-ion energy storage important?

Great Power Head Yang Xi and President Evan Bierman commented: "In this critical period of energy transformation, promoting the research and development of sodium-ion energy storage technology has a great driving significance for our future energy reform.

What is Nanning energy storage station?

The Nanning energy storage station is the first phase of a 100-MWh project, and when the entire project is fully completed, it will be able to provide 73 million kWh of clean electricity annually, meeting the electricity needs of 35,000 households. Hina Battery was founded in 2017 and released its sodium-ion batteries in the same year.



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