

# Sodium-ion battery energy storage power station in Southeast Asia

Nov 27, 2024&ensp;&#0183;&ensp;BYD has launched what it claimed is the "world's first high-performance" sodium-ion BESS product, using its Long Blade Battery cell.

Dec 17, 2021&ensp;&#0183;&ensp;This project is the first 30kW / 100kWh Sodium Ion battery storage power station in the world. In order to fully test the performance of the battery under various operating ...

Jun 26, 2025&ensp;&#0183;&ensp;A new partnership aims to deploy an integrated solution combining solar PV with sodium-ion batteries at commercial and industrial ...

Jun 27, 2025&ensp;&#0183;&ensp;Blue Whale Energy aims to deploy an initial 8 MWh of sodium-ion solar-plus-storage systems by the end of 2025, with plans to expand across Southeast Asia from 2026, ...

Jun 25, 2025&ensp;&#0183;&ensp;Blue Whale Energy and UNIGRID partner to bring safe, space-saving battery storage to Southeast Asian cities using sodium-ion technology.

Oct 24, 2024&ensp;&#0183;&ensp;Built across two sites on Jurong Island, Sembcorp's lithium ion battery storage system will now be expanded to 311 MWh. Meanwhile, ...

Lithium-ion batteries dominated the Asia Pacific battery market with an estimated share of 61.1% in 2024 due to their superior energy density, long cycle life, and versatility across multiple ...

Nov 17, 2024&ensp;&#0183;&ensp;One notable project is the 10 MWh Sodium-ion Battery energy storage station by China Southern Power Grid in the Guangxi Zhuang ...

Oct 30, 2025&ensp;&#0183;&ensp;Blue Whale Energy, a virtual power plant developer based in Southeast Asia, has announced a partnership with UNIGRID, a company specialised in sodium-ion batteries, to ...

Oct 14, 2024&ensp;&#0183;&ensp;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 ...

The first phase of China Datang's sodium-ion battery energy storage power station project was put into operation Sunday in Qianjiang, Hubei Province.

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Sodion Energy, founded in by Bala Pachyappa and Professor CC Hang, develops and manufactures sustainable sodium-ion batteries, offering ...

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