

Jan 13, 2025&ensp;&#0183;&ensp;ISO New England has given the thumbs up to a project proposed by Flatiron Energy and envisaging the installation of a 300 ...

Aug 4, 2025&ensp;&#0183;&ensp;Peak Energy launches the first U.S. sodium-ion grid battery, offering safer, cheaper storage with an innovative passive cooling system.

Jul 23, 2025&ensp;&#0183;&ensp;The Low-cost Earth-abundant Na-ion Storage consortium is a major effort to create superior, no-compromise batteries that replace lithium with inexpensive, domestically ...

A 200MW/400MWh BESS project in China combining lithium-ion and sodium-ion batteries has been put into operation.

Dec 2, 2024&ensp;&#0183;&ensp;The U.S. Department of Energy will invest 50 million dollars in the Low-cost Earth-abundant Na-ion Storage consortium for a five-year ...

Nov 15, 2025&ensp;&#0183;&ensp;An American company has started deploying grid-scale sodium-ion batteries in the country, but can it truly compete with existing tech?

This order is currently the largest commercial order in the global sodium ion energy storage field, with a total value expected to exceed \$500 million, marking a crucial step in the ...

Jul 23, 2025&ensp;&#0183;&ensp;The Low-cost Earth-abundant Na-ion Storage consortium is a major effort to create superior, no-compromise batteries that replace ...

Jul 3, 2024&ensp;&#0183;&ensp;China boasts a 100 MWh sodium-ion-based energy storage solution that provides clean energy to 12,000 households.

Sep 29, 2025&ensp;&#0183;&ensp;Sodium-ion (Na-ion) battery energy storage system (BESS) startup Peak Energy has deployed its passively-cooled Na-ion BESS in ...

Oct 14, 2024&ensp;&#0183;&ensp;What is Datang Hubei sodium ion new energy storage power station? The project represents the first phase of the Datang Hubei Sodium Ion New Energy Storage Power ...

Jan 20, 2025&ensp;&#0183;&ensp;Explore how sodium-ion batteries offer a cost-effective, affordable and sustainable future for energy storage.

Nov 16, 2025&ensp;&#0183;&ensp;The promise of a coal power revival is already being undermined by new energy storage technologies, including sodium-ion batteries.

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