

Solar Energy South Africa

Sodium-ion battery energy storage system unveiled



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Sodium-ion batteries - a viable alternative to lithium?

In fact, the world's leading battery maker CATL is integrating sodium ion into its lithium ion infrastructure and products. Its first sodium ion battery, released in 2021, had an energy density of 160 Wh/kg, with a ...

Northvolt develops state-of-the-art sodium-ion battery

Stockholm, Sweden - Northvolt today announced a state-of-the-art sodium-ion battery, developed for the expansion of cost-efficient and sustainable energy storage systems worldwide. The cell has been validated for a best-in-class ...



Northvolt, Altris energize Prussian White R& D

November 22, 2023: Swedish firms Northvolt and research partner Altris unveiled a sodium ion battery design yesterday -- saying it marks the start of a journey toward the commercialization of Prussian White-based batteries.

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