

Sodium ion battery storage tender price in New Zealand 2026

What is the global market for sodium-ion batteries 2026-2036?

Dublin, June 19, 2025 (GLOBE NEWSWIRE) -- The "Global Market for Sodium-ion Batteries 2026-2036" report has been added to ResearchAndMarkets.com's offering. The sodium-ion battery market is experiencing unprecedented momentum as industries worldwide seek sustainable, cost-effective alternatives to traditional lithium-ion technology.

What is the sodium-ion battery market?

The sodium-ion battery market is currently characterized by low market concentration, with a mix of established players from the lithium-ion battery industry and emerging startups developing sodium-ion technology.

How will the sodium ion battery market grow in 2024?

The sodium ion battery market in the U.S. is expected to grow at a CAGR of 18.9% from 2024 to 2030. Increasing demand for sodium-ion batteries from sectors like electric utilities, transportation (potentially for low-range EVs or commercial fleets), and industrial applications requiring reliable and cost-effective energy storage.

Are sodium-ion batteries a viable alternative to lithium-ionic batteries?

The sodium-ion battery market is gaining significant traction as a sustainable and cost-effective alternative to lithium-ion technology. With sodium priced at \$0.05 per kilogram compared to lithium's \$15, sodium-ion batteries offer a 300-fold cost advantage in raw materials.

Which companies are launching sodium-ion batteries in 2024?

For instance, in March 2024, BMZ Group, one of the leading German companies, launched sodium-ion battery product with the brand name of NaTE SERIES. These newly launched products are used for applications where energy density is not paramount.

Who makes sodium ion batteries?

Some of the major players in the sodium ion battery industry include Altris, Broadbit Batteries, CATL, China BAK Battery, Farasis Energy, Faradion Limited, HiNa Battery Technology, Li-FUN Technology, Natron Energy, SVOLT, and Tiamat. How much sodium ion battery share captured by North America in 2024?

As advancements in sodium ion battery technology continue to improve their energy density, cycle life, and safety features, they are becoming increasingly viable for a wide range of applications, from grid-scale energy storage to ...



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