



# Swedish sodium ion energy storage project

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In May, the country put its first large-scale sodium-ion battery energy storage station into operation. The country has shown that sodium batteries could still have a role to play in decarbonising road ...

Stockholm | Northvolt has made a breakthrough in a new battery technology used for energy storage that the Swedish industrial start-up claims could minimise dependence on China for the green...

As the world races toward decarbonization, Sweden's new energy storage technology is turning heads globally, blending Nordic pragmatism with breakthroughs that even Elon Musk might envy.

Swedish sodium-ion battery developer Altris will partner with Stockholm-based energy storage developer Polarium to develop and demonstrate an energy storage solution based on sodium-ion batteries, ...

The Swedish sodium-ion battery developer Altris has entered into a strategic collaboration with Oscilion, a subsidiary of Scandinavian Astor Group AB, with the aim of offering the defense sector a new generation of ...

InnoEnergy has supported Altris from its early stages because the company develops scalable, safe, and economically competitive sodium-ion batteries that can serve a wide range of applications - from ...

Northvolt will finalize its first sodium battery prototypes for energy storage later this year before developing a production line for manufacturing. While sodium batteries store a lower amount of energy ...

Northvolt's first generation of sodium-ion cell is designed primarily for energy storage, with subsequent generations delivering higher energy density opening opportunities to enable cost-efficient ...

NORTHVOLT says it has made a breakthrough in the development of sodium-ion batteries that could help reduce dependence on China. The Swedish manufacturer says its new batteries can be made ...



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Altris acted as technology partner for embattled Swedish battery manufacturer Northvolt in the development of its first-generation sodium-ion battery cells. Northvolt's cell has been validated for an energy ...

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