

“Think of supercapacitors as the sprinters of energy storage,” says Dr. Lena Fjellström, project lead at Nordic Energy Research. “They’re not here to replace marathon-runner batteries, but ...

OX2 has sold its 50MW/110MWh battery energy storage project in Uusnivala, Finland, to the L& G NTR Clean Power Fund. The project will help regulate grid frequency and stability and participate in ...

The project will add 70 MW/140 MWh of storage capacity to SEB Nordic Energy's Finnish portfolio, which already includes wind and hydropower. Located in Nivala Municipality in Finland's ...

From advanced storage solutions to nuclear innovation, learn how technological breakthroughs are paving the way for a more flexible, efficient and sustainable energy future.

Energi has acquired a majority stake in the Isokangas energy storage project near Oulu. The 50 megawatt/1hour energy storage facility to be completed in 2026 is a significant milestone in ...

Norway has opened the world's first commercial-scale carbon capture and storage (CCS) facility, marking a turning point in global climate action. The project captures carbon dioxide ...

Northern Lights will be the first cross-border value chain project along the Norwegian coast, to offer a carbon storage solution to European industrial companies. This solution will involve ...

The initiative, led by Ingrid Capacity in collaboration with BW ESS, consists of 14 large-scale energy storage systems with a total capacity of 211 MW/211 MWh. This milestone investment ...

The Northern Lights project comprises transportation, receipt and permanent storage of CO<sub>2</sub> in a reservoir in the northern North Sea. Phase 1 includes capacity to transport, inject and store ...

Joint venture partners Equinor, Shell and TotalEnergies have injected and stored the first CO<sub>2</sub> volumes at the Northern Lights CO<sub>2</sub> project in the Norwegian North Sea, marking the start of ...



# Nordic Coastal Energy Storage Project

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