

The plan is for CO₂ from the capture facilities of Heidelberg Materials and Hafslund Celsio to be transported by ship to a reception facility near Bergen. From there, it will be conveyed via ...

As of March 2025, Norway's government has committed \$2.1 billion to gravity energy storage systems - but what makes this 19th-century physics concept suddenly viable for modern grids?

Key priorities include grid modernization, large-scale energy storage, and expanded research into next-generation technologies. The strategy also aims to develop a highly skilled ...

Whether for EVs or energy storage, Norway has always had ideal conditions for battery growth: renewable energy in the form of hydropower, strong government financial incentives for EV ...

Norway's last coal-fired power plant, located on a Norwegian island group called Svalbard in the Arctic Ocean, is switching from coal to diesel now that Norway's only coal mine in the islands was closed.

Complementing this tradition, Norway has made significant investments in battery storage systems, propelled by the rapid growth of electric vehicles. Repurposing used EV batteries for...

-- Norway aims for a 55% emissions reduction by 2030 and 90-95% by 2050, but our forecast shows emissions only falling 27% by 2030 and 75% by 2050 relative to 1990 levels -- Existing and planned ...

The LFP supply chain is considered more eco-friendly than the familiar lithium-ion batteries and it is less expensive, providing the energy storage field with additional options.

This is where Norway's pumped storage capacity becomes strategic. By storing surplus energy in its reservoirs, Norway can redistribute this stored energy during periods of high demand, which helps ...

Ever wondered how a city known for fjords and northern lights is quietly becoming a global energy storage pioneer? The Oslo Grid Energy Storage Project is rewriting the rules of ...

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