

## SolarTech Power Solutions

# Norway behind-the-meter energy storage project



## Overview

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Most batteries being produced today will be used to store energy for wind farms, industrial activities and off-grid rural areas,” explains Nora Rosenberg Grobæk, former Head of Batteries at Invest in Norway, the official investment promotion agency of Norway. Whether for EVs or energy storage.

Norway is at the forefront of energy storage innovation, leveraging its rich hydropower heritage and cutting-edge technologies. Renowned for its extensive hydropower infrastructure, the country utilizes reservoirs as dynamic energy stores, harnessing surplus electricity during low-demand periods.

It is with great pleasure that BOS Power together with Rolls-Royce Solutions Berlin (RRSB) will deliver Norway`s largest battery energy storage system (BESS) to the Smart Senja project at Senja in Northern Norway. Arva AS has ordered three mtu EnergyPack battery storage systems to maximize energy.

a mountain range near Oslo where three peaks aren't just scenic viewpoints, but giant energy storage power stations working like nature's own rechargeable batteries. The Oslo Three Peaks Energy Storage Power Station isn't your grandma's hydroelectric plant – it's a \$1.2 billion bet on solving.

Norway's capital just leveled up in the renewable energy game with its first pumped hydro storage (PHS) facility. Think of it as a mountain-sized battery that stores Oslo's abundant rainfall like digital coins in a crypto wallet – except this one actually solves real-world problems. Located 80km.

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 renewable energy management – and doing it with Scandinavian flair. Let's unpack why this initiative matters to.

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