

## SolarTech Power Solutions

# Norway s behind-the-meter energy storage device



## Overview

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Move over, fjords—Oslo's newest star isn't a natural wonder but a 2.4 MWh battery system tucked discreetly behind a local industrial park. This behind-the-meter (BTM) energy storage project, launched in Q4 2024, marks Norway's first major leap into decentralized energy solutions.

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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.

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.

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With Norway aiming for 100% renewable energy by 2030, Oslo's storage solutions are like Viking longships – built for rough seas but steering toward calmer waters [3]. Who's Reading This?

Let's Break It Down Ever seen a battery eat its own weight in snow?

Oslo's thermal energy storage systems do.

gy storage devices: P &lt; 5 MW. Small-scale ESSs are routinely installed in customers'" premises, known as behind-the-meter (BTM) ESSs, typically up to

5 kW/13.5 kWh for residential customers and up to H<sub>2</sub> and synthetic natural gas. Power-to-gas (P2G) refers to a process of creating and storing.

Nordic Batteries designs and manufactures high-power and high-energy battery modules, BMS and BESS products. The company bridges the gap between battery cell manufacturers and system integrators with world-leading robotic technology for automated cell stacking and battery module assembly. Today.

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