



## **500kW Norwegian energy storage container for cement plant**

Packaged with everything you need - from fire protection to HVAC - they're an effective way to store and reuse energy, increasing your flexibility while reducing fuel consumption.

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 ...

We officially inaugurated Brevik CCS in Norway in mid-June 2025. It is the world's first industrial-scale carbon capture and storage (CCS) facility in the cement industry. Among others, these projects ...

Longship is Norway's largest climate investment ever and Europe's first complete CCS value chain. The project includes CO<sub>2</sub> capture at Heidelberg Materials' cement plant in Brevik and ...

A high-performance, all-in-one, containerized battery energy storage system developed by Sunark, provides C&I users with the intelligent and reliable solution to optimize energy efficiency and resilience.

Sunark's 500kW energy storage system is equipped with a 1000kWh LiFePO<sub>4</sub> battery module, renowned for its stable voltage output, superior safety, and extended cycle life.

The systems were successfully delivered to the project site in December 2024 and have officially entered the deployment phase, with the aim of providing stable, efficient, and clean energy support ...

Each BESS container has either a 300kW or 500kW PCS system offering a complete, install ready energy storage system. All system systems are offered with either 400VAC or 480VAC 3 phase ...

The 500kW / 1000kWh Containerized Energy Storage System is a high-performance, rugged power solution for industrial and utility applications.

Brevik CCS is HeidelbergMaterials' most advanced project within CCS. Brevik CCS is part of the Norwegian Government's "Longship"-program, aiming to demonstrate capture of CO<sub>2</sub> ...



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Web: <https://www.kopbeenskloof.co.za>

