

The company also delivers eENERGY and ePOWER battery packs complete with a battery management system (BMS) and cooling. There are temperature sensors on each cell and ...

The publication highlights vulnerabilities in the Norwegian energy system and details how we can strengthen preparedness against deliberate threats such as sabotage, cyber attacks and ...

In SafeBESS we intend to close this knowledge gap by going deeply into the matter of battery fires, how to handle them and how to make sure it is safe to implement these into our energy systems.

We manufacture high-quality stationary and mobile Battery Energy Storage Systems (BESS) designed and built in Norway. Our systems deliver reliable power, fast deployment, and industry-leading safety ...

The Norwegian Maritime Authority has published a circular providing guidance on technical and operational matters to ensure that EES system installations comply with the ...

The mtu EnergyPack is a fully integrated and pre-assembled battery energy storage system with Plug & Play functionality to minimize installation time and risks on-site, and to ensure a ...

By enhancing the stability and efficiency of renewable energy, BESS is a vital component in the transition to sustainable energy systems. However, several fundamental risk parameters ...

While Norway boasts a robust renewable energy sector dominated by hydropower, large-scale dedicated energy storage facilities are still in their early stages of development.

It is vital to build a local value chain to avoid complete dependency on foreign powers to successfully decarbonise the energy system. In addition to increasing local production, the European battery ...

During the 2023 winter energy crunch, Oslo's storage systems delivered a knockout punch. Over 1,000 MWh of lithium battery-stored power kept hospitals running and saunas steaming ...

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