

ContainerPower Energy Solutions

Customized battery energy storage box in Latvia



Overview

Where is the first battery energy storage system in Latvia?

On November 1 Latvia's largest wind energy producer Utilitas Wind opened the first utility-scale battery energy storage battery system in Latvia with a total power of 10 MW and capacity of 20 MWh in Targale, Ventspils region.

Why are batteries being installed in Latvia?

Operating synchronously with continental Europe, one of the most important functions is ensuring frequency regulation and balancing reserves. In order to ensure the required frequency regulation, batteries are being installed in Latvia.

What is battery energy storage system (BESS)?

The Battery Energy Storage System (BESS) is one of the most important projects in the synchronisation of Baltic power grids with the continental Europe electricity system in order to ensure operational stability and the reliable supply of electricity.

Why are battery systems important for Latvenergo?

Battery systems play a crucial role in balancing the production volumes of Latvenergo and improving the flexibility of consumption. Chief Financial Officer of Latvenergo Guntars Baļčūns: "This investment in battery systems is an important step in the development of our energy sector and long-term sustainability.

Is battery energy storage system (BESS) a growing demand?

A growing demand in the energy market for battery energy storage system (BESS) technologies is developing currently, and the trend is expected to remain stable in the future.

Why did AST acquire a battery energy storage system?

In order to provide power reserves, with Decree No.674 of 24 September 2024, the Republic of Latvia's Cabinet of Ministers gave permission for AST to acquire, install and operate battery energy storage systems for the maintenance and activation of electricity reserves.

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