

Huawei Estonia Industrial Energy Storage





Overview

Where is Estonia's largest battery energy storage system located?

Estonian energy company Eesti Energia has inaugurated the nation's largest battery energy storage system (BESS) facility at the Auvere industrial complex in Ida-Viru County, the capacity is 26.5 MW/53.1 MWh system.

Who delivered the Eesti Energia project?

The project was delivered by energy solutions system integrator Diotech Group, which won Eesti Energia's international tender in 2023. It was supplied with battery technology from LG Energy Solution. Installation and connection work were carried out by Enefit Solutions.

What is Estonia's Auvere Bess project?

Estonia's Auvere BESS project is designed to participate in both the electricity exchange and other energy markets to ensure the security of electricity supply. According to Eesti Energia board member Kristjan Kuhi, the battery is able to respond very effectively to fluctuations in the power system.

Why did Latvia start a battery storage project in 2024?

Previously, in November 2024, Latvia activated its first utility-scale battery storage project in preparation for the decoupling from Russian grid. The 10 MW/20 MWh BESS was added to its 58.8 MW Targale Wind Park, which has been operating since 2022, and supplied by Chinese company Hoymiles.



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