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## Riga Energy Storage Power Station 60MW

Does Rolls-Royce have a battery storage system in Latvia?

Rolls-Royce has received an order from the Latvian transmission system operator Augstsprieguma tīkls (AST) to supply an mtu large-scale battery storage system to secure the Latvian power grid. In 2025, Latvia, together with the other Baltic states, will synchronize its energy supply system with the continental European power grid.

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 do we need a battery system in Latvia?

The battery system is an essential infrastructure element for the security and stability of Latvia's energy supply. The batteries will work as modern accumulators for storing large volumes of energy, which will be important for ensuring energy balance once the Latvian electricity supply grid works in sync with the European grid."

Who manages the electricity grid in Latvia?

The electricity grid in Latvia, however, is primarily managed by Sadales tīkls, the largest distribution system operator that serves 99% of the country's territory. Both public and private energy companies, such as AST and Latvenergo, participate in the sector.

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GIGA Storage realizes large-scale sustainable energy storage. Through smart use of large-scale energy storage, parties can be connected more quickly at lower social costs, using more ...

Secure Latvia's power grid with Rolls-Royce's large-scale battery storage, syncing Baltic energy with Europe by 2025.

All equipment will be provided by Rolls-Royce Power Systems, one of the world's best-known manufacturers of energy storage systems. Dr J&#246;rg Stratmann, CEO of Rolls ...

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Batteries 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 ...

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