



# Latvia Mobile Bids for Base Station Energy Storage Project

Does Latvenergo offer battery energy storage systems?

Share. Latvenergo, a prominent public electricity utility in Latvia, has invited a tender for the procurement of Battery Energy Storage Systems (BESS).

Will Estonia build a 200MW power system in 2025?

Image: Evecon. Bids have been received by Latvia's grid operator AST for an 80MW/160MWh BESS project while developers Corsica Sole and Everon will build a 200MW system in Estonia, as the Baltic region prepares to decouple from Russia's electricity system in 2025.

How will Latvenergo improve the security of supply?

The innovations and infrastructure of Latvenergo will not only strengthen the security of supply but also the development of the Baltic region." BESS, or Battery Energy Storage System, is a technology that allows electricity to be stored with the objective of feeding it back into the grid at times of peak demand.

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.

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 ...

"The battery systems are a significant infrastructure project for the security and stability of Latvia's energy supply, allowing for the provision of necessary network balancing reserves, which will ...

The addition of two utility-scale battery energy storage systems (BESS) in Latvia marks the final milestone in synchronizing the Baltic power grids with continental Europe, according to the ...

GLASHAUS POWER - Discover how Latvia's innovative energy storage initiatives are reshaping grid stability and renewable integration. This deep dive explores technical breakthroughs, market trends, ...

Similarly to solar energy and electromobility, this is a strategically new business area for Latvenergo, which is aiming to become the leading player in the Baltic BESS market.

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Proposals for installation of BESS systems were received from applicants such as SIA "Monum", Nidec ASI S.A. and Rolls-Royce Solutions GmbH, whose financial offers ranged from EUR ...



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The aim of the study was to evaluate the potential of wind energy storage in the existing hydropower plant reservoirs in Latvia with the pumped hydroelectric energy storage (PHES) technology ...

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 ...

The main objectives of this tender are to enhance the capacity and reliability of Latvia's energy infrastructure by integrating advanced battery storage technologies.

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