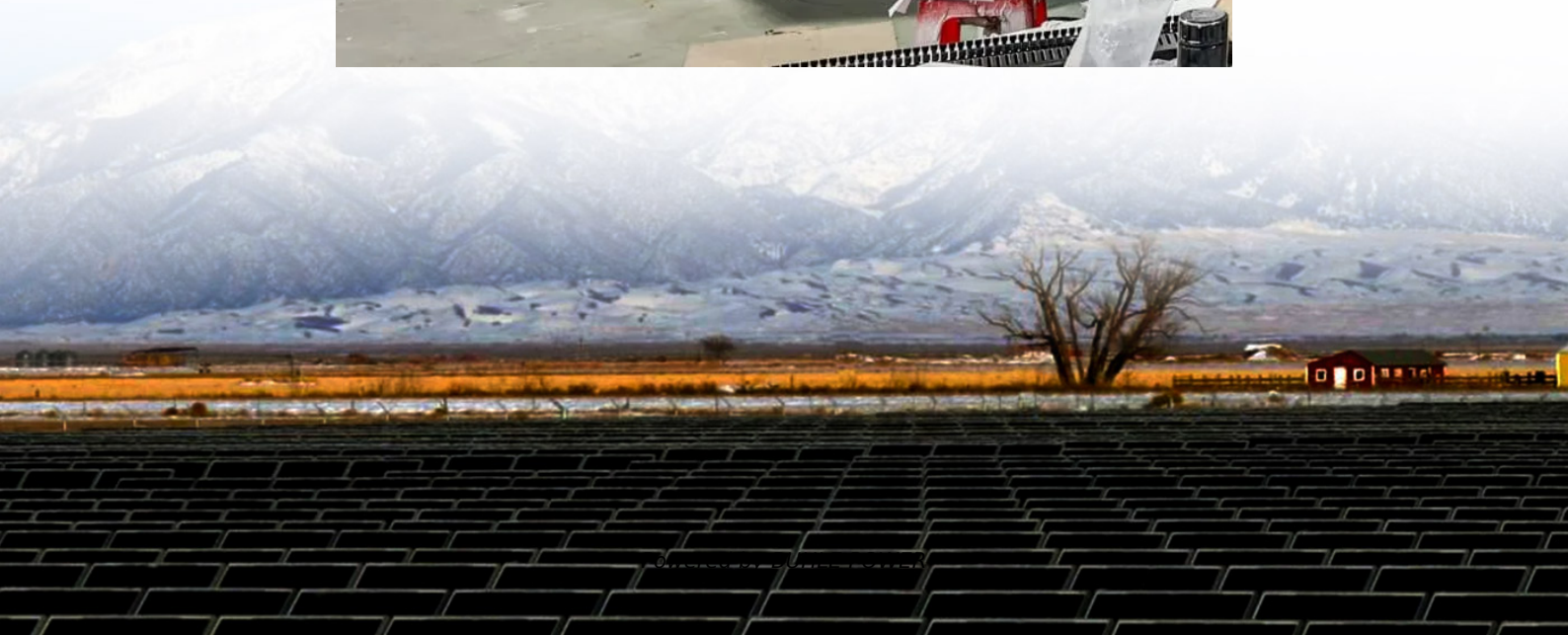


Battery cabinet integration system in Latvia





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.

Why is the Baltic electricity synchronisation event important?

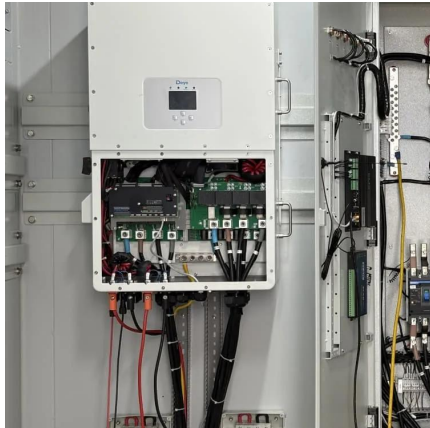
This event is also particularly important in the context of the Baltic States' ambitious project to synchronise the Baltic electricity system with the European grid, which is being implemented to decouple the Latvian, Lithuanian and Estonian electricity systems from Russia and Belarus.

Will the Baltic states be connected to the European Grid on 9 February 2025?

The project foresees that the Baltic States will be connected to the European grid on 9 February 2025, thereby reducing security of supply risks and levelling electricity prices in the economic point of view, from the point of view of achieving "green goals", and from the security point of view.



Battery cabinet integration system in Latvia



[Large-scale batteries progress ahead of Baltic ...](#)

Nov 20, 2023 · Large battery storage projects in Estonia and Latvia have moved forward as the Baltic energy system prepares to decouple from ...

[Rolls-Royce to Supply Largest-Ever Battery Storage System ...](#)

Mar 1, 2024 · Rolls-Royce has been awarded a contract by the Latvian transmission system operator Augstsprieguma tīkls (AST) to supply a large-scale battery storage system, marking a ...



Batteries , AST

Sep 24, 2024 · 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 ...



[Latvia's largest battery energy storage system unveiled](#)

Nov 1, 2024 · This autumn, the Battery Energy Storage System (BESS) will be connected to the Latvian electricity transmission system, contributing. The total project investments amount to ...



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Mar 1, 2024 · We look forward to working with AST and appreciate the trust that the Latvian transmission system operator has placed in us." The components include integrated battery ...



[Latvia adds big batteries to complete grid sync with Europe. ...](#)

Oct 30, 2025 · 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, ...





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Feb 29, 2024 · JPG, 2 MB Rolls-Royce and the Latvian transmission system operator Augstsprieguma tīkls (AST) officially signed their cooperation agreement at the end of ...



[BESS Battery Energy Storage Cabinet 200kWh Latvia](#)

BESS Battery Energy Storage Cabinet 200kWh
Advantages in Latvia Highly integrated System
productization, integrated energy storage
battery, PCS and power distribution, temperature
...



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