

Latvia Energy Storage New Energy





Overview

Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments planned in wind, solar, biomass, and biogas, as well as in energy storage technologies like batteries and subsurface systems to ensure supply stability [3]. 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.

What is Latvia's Energy Strategy 2050?

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Which energy sources are used in Latvia?

Latvia has underground gas storage facilities at the Inčukalns UGS, with a capacity of 4.47 billion m³. Natural gas companies include Latvijas Gāze. Renewable energy includes wind, solar, biomass and geothermal energy sources. Almost half of the electricity used in the country is provided by renewable energy sources.

What is Latvia's energy strategy?

Due to this, the government implemented a policy that focuses on the gradual growth of energy efficiency along with emphasis on the use of renewable energy resources. Latvia's current government strategy outlines a path of energy transition from a heavy reliance on fossil fuel energy sources to an independent energy supply.



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[Latvenergo Accelerates Energy Storage with 250 MW Target ...](#)

Feb 25, 2025 · Latvenergo, Latvia's leading energy company, plans to install 250 megawatts (MW) of energy storage capacity by 2030. This ambitious target is part of a broader strategy to ...

[Energy Storage Container Production in Latvia: Powering the ...](#)

The Latvian Energy Puzzle: Why Storage Containers Matter Now Latvia's renewable energy capacity grew by 18% last quarter, but here's the kicker - nearly 30% of that potential gets ...



[European Energy gets EUR-38m loan for solar, storage site in Latvia](#)

Nov 10, 2025 · Danish renewables developer European Energy has obtained EUR 37.9 million (USD 43.8m) in long-term project financing for a solar-plus-storage project in Latvia, which is ...

[European Energy secures financing for hybrid solar and storage ...](#)

Nov 10, 2025 · European Energy has secured EUR 37.9 million of long-term project financing for a hybrid solar and battery storage project in Saldus, Latvia. Once operational, it will be among



...



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Nov 6, 2024 · This new energy storage system has a capacity of 20 MWh, enabling the park to store surplus energy generated during periods of high wind and supply it back to the grid when ...

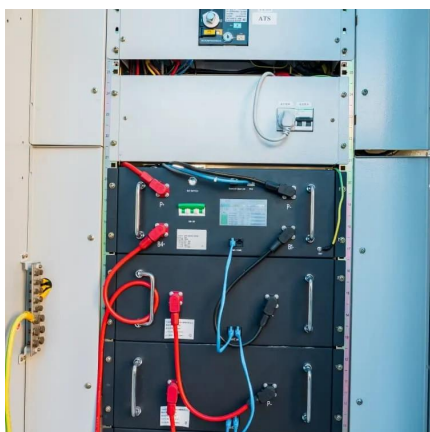
[European Energy Secures EUR37.9 Million Financing for Latvia's ...](#)

Nov 11, 2025 · European Energy has announced the successful securing of EUR37.9 million in long-term project financing from Luminor Bank to develop a hybrid solar and battery energy storage ...



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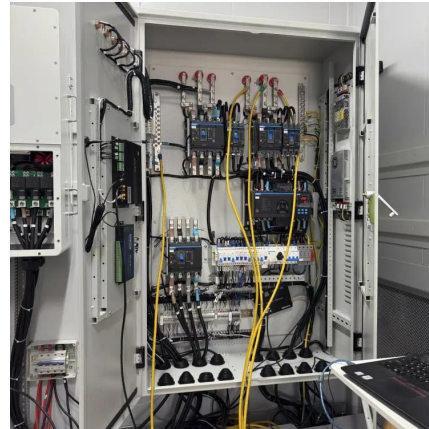
Nov 6, 2024 · The new energy storage system marks a major advancement for Latvia, which is working to stabilize its energy supply while supporting sustainable development.





[Hoymiles Powers Latvia's Largest Energy Storage Project at ...](#)

VENTSPILS, Latvia, Nov. 6, 2024 /PRNewswire/ -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key



[Hoymiles Powers Latvia's Largest Energy Storage Project At ...](#)

Nov 6, 2024 · The new energy storage system marks a major advancement for Latvia, which is working to stabilize its energy supply while supporting sustainable development. Hoymiles is ...

[Latvia's path to energy transition: Expanding renewable energy ...](#)

Jun 19, 2025 · Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments planned in wind, solar, biomass, and ...



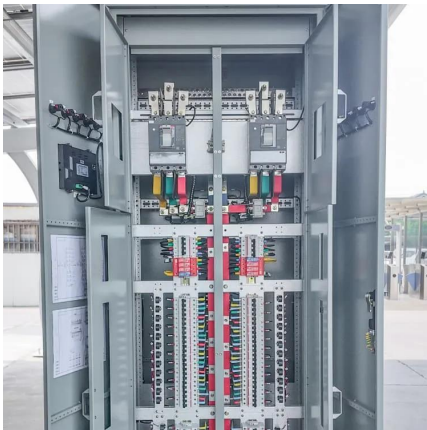
[Hoymiles powers Latvia's largest energy storage project](#)

Nov 7, 2024 · The new system has a capacity of 20 MWh, enabling the park to store surplus energy generated during periods of high wind and supply it back to the grid when required. ...



Latvia's Energy Landscape Evolves with New Battery Storage ...

Nov 8, 2024 · Latvia has taken a significant step towards a greener future with the commissioning of its first utility-scale battery energy storage system (BESS). The 10MW/20MWh BESS, ...



Latvia's largest battery energy storage system unveiled

Nov 1, 2024 · The largest energy storage battery system will provide energy storage to transfer the generated electricity to users when there is a shortage in the electricity system. The ...

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