



Latvia EK wind solar and energy storage project

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When will battery energy storage systems be installed in Latvia?

The most recent update regarding BESS installations is that in Tume and Rezekne, Latvia's transmission system operator "Augstsprieguma tikli" (AST) in June 2025 installed battery energy storage systems with a combined capacity of 80 MW and 160 MWh, which will undergo testing until October 2025.

What is the main source of renewable electricity in Latvia?

Hydroelectric power is the main source of renewable electricity in Latvia, followed by solar, wind and biomass cogeneration plants. In 2024, solar power in Latvia grew over 3.1 times to 6.7% of total electricity, becoming the third-largest source, while wind reached a record 38 GWh and hydropower, despite a 16% drop, still provided 54%.

Who is responsible for the energy transition in Latvia?

Local authorities are responsible for municipal energy supply and renewable energy projects, with Latvia's energy transition guided by the National Energy and Climate Plan and the Energy Strategy 2050.

How does wind energy work in Latvia?

Sun constantly creates an air flow in the atmosphere - wind - which captured can be used to produce electricity. Harnessing wind doesn't require any kind of extraction, transportation or combustion of any raw material. The source of wind energy is inexhaustible. And the good news is that wind is available in large quantities in Latvia. Eco friendly

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

European Energy sells 50% of its 111 MW Saldus solar and battery project in Latvia to Sampension, one of Denmark's largest pension funds. The project combines a 65 ...

The company has a proven track record in the region, having successfully developed and built several wind and solar energy parks in Lithuania, with a total installed ...

The Targale wind park, managed by Utilitas, the country's largest wind energy producer, combines wind energy generation with ...



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Discover Latvia's 2025 energy grants and subsidies for solar panels, wind turbines, heat pumps, and energy efficiency improvements. Freen helps homeowners and ...

Hoymiles, as a key technology supplier, played a pivotal role in the project. Managed by Utilitas, Latvia's largest wind energy producer, this project combines wind energy ...

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