

BLINK SOLAR

Latvian Energy Storage Power



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.

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.

What is Latvia's recovery and Resilience Plan?

Latvia's Recovery and Resilience Plan plays a key role in the energy transition, supporting economic recovery through major investments in renewables like wind, solar, and biomass, as well as initiatives such as a 60 MW Battery Energy Storage System by 2026 and cross-border projects to synchronize with Continental Europe .

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Latvia: Latvenergo to deploy 250MW/500MWh BESS by 2030

A solar PV plant in Latvia that Latvenergo deployed via subsidiary Elektrum. Image: Latvenergo. Latvia state-owned utility and power generation firm Latvenergo intends to ...

Latvian Grid Energy Storage Project: Powering a Sustainable ...

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



Latvia's largest battery energy storage system unveiled

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 ...

Latvenergo Accelerates Energy Storage with 250 MW Target ...

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 ...



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

The recent decision of Latvia, Estonia, and Lithuania to synchronize their power grids with the European grid further underscores the importance of flexible energy solutions ...

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 ...



Latvenergo invests heavily in battery systems, plans to ...



The plans of the Group to invest in battery energy storage system technology by installing 250 MW of power with a capacity of 500 MWh by 2030 is an affirmation of the ...

Latvia's path to energy transition: Expanding ...

In Latvia, renewable energy sources account for a significant portion of the country's electricity generation, with a target of 57% by ...



Latvia's path to energy transition: Expanding renewable energy ...

In Latvia, renewable energy sources account for a significant portion of the country's electricity generation, with a target of 57% by 2030 [1]. Hydroelectric power is the ...



Latvenergo positive about Baltics' battery-powered future

The plan is to invest in battery energy

storage system technology by installing 250 MW of power with a capacity of 500 MWh by 2030. The first BESS projects are being ...



Hoymiles Powers Latvia's Largest Energy Storage Project at ...

T?rgale, Latvia -- On Novem, T?rgale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key technology ...

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