

Construction of energy storage power generation project 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.

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 Energy Strategy 2050?

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 .

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%.



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New PV and Energy Storage Projects in Latvia

Sep 18, 2024 · A Case of Energy Transformation in Latvia Swedish investment firm Niam and Estonian developer Evecon have formed a partnership to implement solar energy and energy ...

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 ...

Latvia's largest battery energy storage system unveiled

Nov 1, 2024 · The construction of the electricity storage battery system at the Targale wind park is a step towards the development of the frequency market in the region. "Such hybrid parks, ...

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

Nov 6, 2024 · Managed by Utilitas, Latvia's largest wind energy producer, this project combines wind energy generation with advanced storage capabilities, setting a new standard for ...

Niam, Evecon launch 110 MW Latvian solar storage initiative

Sep 14, 2024 · The Collaboration of Niam, Evecon will also introduce 26 MW of energy storage linked to solar installations. (Photo Credit: Niam Infrastructure) Sweden- based Niam ...

Latvia's Energy Landscape Evolves with New Battery Storage Project

Nov 8, 2024 · The opening event was attended by guests and dignitaries including Latvia's climate and energy minister Kaspars Melnis, who said that hybrid energy parks that combine ...

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

Jun 19, 2025 · 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 ...

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

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

Feb 24, 2025 · 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 ...

Niam and Evecon to build Latvian solar-plus-storage portfolio

Sep 13, 2024 · Image: Evecon. Clean energy investment company Niam Infrastructure and



Estonian renewable power developer Evecon have announced plans to build a new solar-plus ...

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Hoymiles powers Latvia's largest energy ...

Nov 7, 2024 · Hoymiles has announced the completion of Latvia's first major energy storage facility, in which it has played a pivotal role. The Targale ...

Hoymiles powers Latvia's largest energy storage project

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