

EQACC SOLAR

Riga Electricity Group Energy Storage Project



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 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%.

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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Riga energy storage

This deal marks the beginning of a major solar energy project at the port of Riga, which will include the installation of solar panels, the production and storage of renewable electricity, and ...

Riga Electric Energy Storage Project

About Riga Electric Energy Storage Project video introduction Our solar power generation and battery storage solutions support a diverse range of photovoltaic projects and solar industry

...



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: 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 ...



Electrification of Riga's Heat Supply Brings Balance to ...

As part of the EUKI-funded project A+ Approach to Enhance Energy Transition, Riga's main heat supplier, RIGAS SILTUMS, is taking steps to transform the city's heat supply. ...

The Riga Pumped Hydro Energy Storage Project: Powering Latvia...

Let's face it - storing renewable energy is like trying to catch sunlight in a jar. That's where the Riga Pumped Hydro Energy Storage Project comes in, aiming to become Latvia's ...



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 ...



Latvia's largest battery energy storage system unveiled

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



Riga Container Energy Storage Station BESS Project

What Is a Battery Energy Storage System? A battery energy storage system stores renewable energy, like solar power, in rechargeable batteries. This stored energy can be used later to ...

Latvia's largest battery energy storage system ...

This autumn, the Battery Energy Storage System (BESS) will be connected to the Latvian electricity transmission system,

contributing. ...



Latvia: Latvenergo to deploy ...



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

Major energy storage system installed in western Latvia

RIGA, Nov. 1 (Xinhua) -- Renewable energy company Utilitas Wind on Friday inaugurated the largest battery energy storage system (BESS) in Latvia to date, local media ...



Energy Storage Revolution: How Riga is Leading the Charge ...

Why Energy Storage in Riga Can't Wait: The Grid Stability Crisis You know how your phone dies right when you need directions? Now imagine that happening

to an entire city. Riga's aging ...



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