

Latvian Electrochemical Energy Storage Policy





Overview

When will battery energy storage systems be installed in Latvia?

The most recent update regarding BESS installations is that in Tume and Rēzekne, Latvia's transmission system operator "Augstsprieguma tīkli" (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.

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 .

Will Latvia synchronise with the European electricity grid?

In 2023, Latvia adopted a purchase ban on natural gas and electricity from Russia and Belarus. Efforts to synchronise with the European electricity grid have been sped up. In a July 2024 press release, the energy ministers of the three Baltic States announced that work was on track to synchronise in February 2025.



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Unlocking Investment Opportunities in Latvia's Energy Storage ...

As the Lithuanian energy storage market is being fervently discussed due to subsidy policies, Latvia, another Baltic state, is quietly rising. This country, which just completed its ...

[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 ...



[Latvian Grid Energy Storage Project: Powering a Sustainable ...](#)

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[Electrochemical Energy Storage Project in Liepaja Latvia ...](#)

Liepaja, a coastal city in Latvia, is emerging as a strategic hub for renewable energy innovation. This article explores the electrochemical energy storage project in Liepaja, its applications ...



[Energy storage and climate neutrality in the Baltic States](#)

Dec 15, 2023 · This summer, the European Commission issued recommendations to Member States on energy storage, which stressed that EU Member States should strengthen targets ...



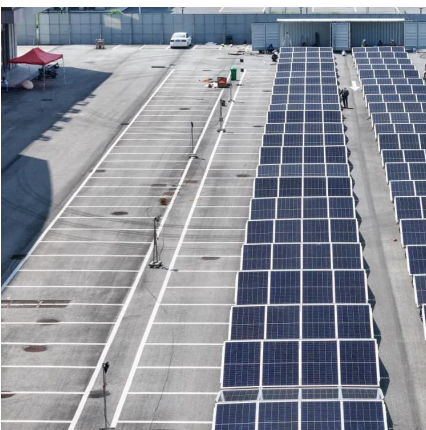
[Latvenergo Accelerates Energy Storage with 250 MW Target ...](#)

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 ...



[Latvenergo invests heavily in battery systems. plans to ...](#)

Feb 18, 2025 · A growing demand in the energy market for battery energy storage system (BESS) technologies is developing currently, and the trend is expected to remain stable in the future. ...





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 ...



[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 ...



[CHINA'S ACCELERATING GROWTH IN NEW TYPE ...](#)

Jun 13, 2024 · The Coverage and Intensity of Policies Continuing to Increase Technological breakthrough and industrial application of new type storage are included in the 2023 energy ...



[\(PDF\) A Comprehensive Review of Electrochemical Energy Storage](#)

Mar 11, 2024 · The review begins by elucidating the fundamental principles governing electrochemical energy storage, followed by a systematic analysis of the various energy ...



[China's Electrochemical Energy Storage Policy: Powering the ...](#)

You know, China's energy landscape is undergoing a seismic shift. With renewable sources accounting for over 50% of new power capacity additions in 2024, the nation faces a critical ...



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