

Latvian energy storage and charging station





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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[Latvia's largest battery energy storage system unveiled](#)

Nov 1, 2024 · This autumn, the Battery Energy Storage System (BESS) will be connected to the Latvian electricity transmission system, contributing. The total project investments amount to ...

[Latvia's path to energy transition: Expanding ...](#)

Jun 19, 2025 · Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments ...



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 ...



[Latvenergo Accelerates Energy Storage with ...](#)

Feb 25, 2025 · Latvenergo, Latvia's leading energy company, plans to install 250 megawatts (MW) of energy storage capacity by 2030. This ambitious ...



[Latvia: Latvenergo to deploy ...](#)

Feb 24, 2025 · A solar PV plant in Latvia that Latvenergo deployed via subsidiary Elektrum. Image: Latvenergo. Latvia state-owned utility and ...



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

On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key technology ...



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 ...





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

Nov 8, 2024 · 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 ...

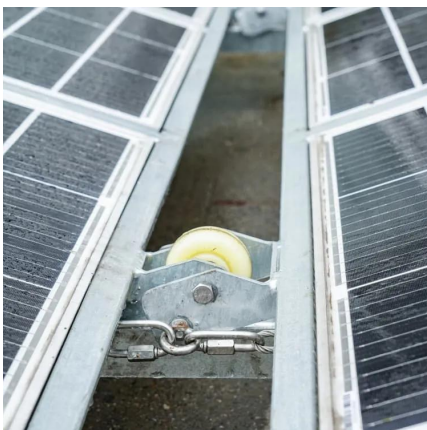


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Latvian manufacturer of electric vehicle charging stations ...

Oct 22, 2025 · The Latvian electric vehicle market has experienced rapid growth in recent years with the total number of electric cars registered in our country now exceeding 11 000 and ...



EV Charging Infrastructure Development in the Baltic States ...

Nov 25, 2025 · Estonia: Starting in 2026, subsidies for charging infrastructure will increase from 30% to 50%. Latvia: Tax credits are available for charging stations integrated with energy ...



[35 charging stations have been built in the TEN-T network](#)

Nov 25, 2025 · With the support of the Connecting Europe Facility (CEF), 35 publicly accessible electric car charging stations with 138 ports have been built throughout Latvia. Thus, Elektrum ...



[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 ...

[Major energy storage system installed in western Latvia](#)

Nov 2, 2024 · 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 ...



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