

Latvian chemical energy storage power 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 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 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 .



Latvian chemical energy storage power station



[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 ...

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 ...



[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 ...

[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 ...



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

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 ...



[Latvenergo plans 250 MW of energy storage by 2030](#)

Feb 24, 2025 · Latvian state-owned utility Latvenergo AS has decided to invest in a new business area in its portfolio with plans to install 250 MW/500 MWh of battery energy storage capacity ...



[Latvian Chemical Energy Storage Project](#)

Nov 26, 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 plans 250 MW of energy storage ...](#)

Feb 24, 2025 · Latvian state-owned utility Latvenergo AS has decided to invest in a new business area in its portfolio with plans to install 250 ...



[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 ...

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

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 ...



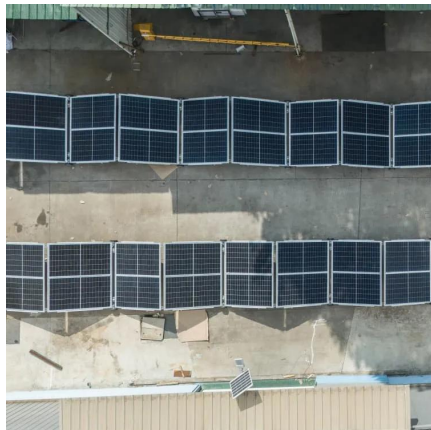
[Hoymiles powers Latvia's largest energy storage project](#)

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 wind park, managed by Utilitas, the ...



[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 ...

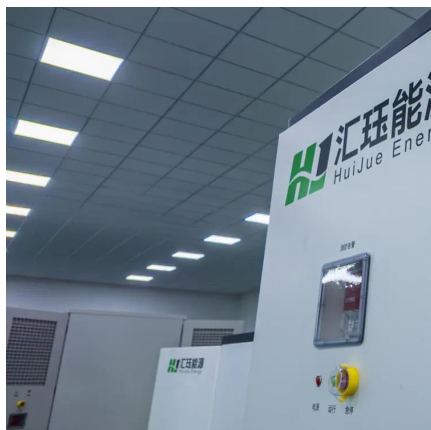


[Latvenergo positive about Baltics' battery-powered future](#)

Feb 18, 2025 · 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 ...

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 ...](#)

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.

...



Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:
<https://www.eiei.pl>

Scan QR Code for More Information



<https://www.eiei.pl>