

Latvia s new largest 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.

How many power stations are there in Latvia?

This article lists all power stations in Latvia. Additional to the three major hydroelectric plants, there are approximately 150-160 operational hydroelectric plants with capacity below 5 MW each. There are 19 operational wind farms in Latvia with capacity above 0.25 MW and 18 wind farms with capacity below 0.25 MW.

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%.



Latvia s new largest energy storage power station

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 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 ...

Targale Wind Park Launches Latvia's First ...

Nov 6, 2024 · Targale Wind Park celebrated the grand opening of Latvia's first large-scale energy storage facility, marking a pivotal achievement in ...

Targale Wind Park Launches Latvia's First Major Energy Storage ...

Nov 6, 2024 · Targale Wind Park celebrated the grand opening of Latvia's first large-scale energy storage facility, marking a pivotal achievement in the nation's renewable energy development. ...

The largest energy storage facility in Latvia

Oct 31, 2025 · 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 ...

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

Nov 6, 2024 · Targale, Latvia -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key technology ...

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 ...

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 ...

Hoymiles Powers Latvia's Largest Energy ...

VENTSPILS, Latvia, Nov. 6, 2024 /PRNewswire/ -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major ...

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

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 Storage Project at ...

VENTSPILS, Latvia, Nov. 6, 2024 /PRNewswire/ -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key

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 ...

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 Empowers Latvia's Largest Energy Storage Project ...

Apr 24, 2025 · Utilitas Wind, Latvia's largest wind energy producer, recognized the urgent need for a solution that would allow surplus energy generated during high-wind periods to be stored ...

Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:

<https://www.lopianowa.pl>

Scan QR Code for More Information



<https://www.lopianowa.pl>