

# Solar container battery storage factory in Latvia





## Overview

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

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### **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 ...

### [SUNOTEC buys 400-MWp solar, 600-MWh storage site in Latvia](#)

Jul 7, 2025 · Bulgarian-German renewable energy development and construction company SUNOTEC has acquired a project in Latvia that combines 400 MWp of solar capacity with 600 ...



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

Nov 8, 2024 · Latvia has taken a significant step towards a greener future with the commissioning of its first utility-scale battery energy storage system (BESS). The 10MW/20MWh BESS, ...



### Utilitas Launches Latvia's First Utility-Scale Battery System

Nov 5, 2024 · Utilitas, an Estonian renewable energy producer, has launched Latvia's first utility-scale battery energy storage system (BESS) with a capacity of 10 MW/20 MWh in Ventspils. ...



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

Nov 7, 2024 · The wind park, initially launched in 2022 with an annual generation capacity of 155 GWh, has integrated a utility-scale energy storage system to enhance grid stability, for which ...





### Latvia's largest battery energy storage system unveiled

Nov 1, 2024 · The largest energy storage battery system will provide energy storage to transfer the generated electricity to users when there is a shortage in the electricity system. The ...



### Latvia's path to energy transition: Expanding renewable ...

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### SUNOTEC buys 400-MWp solar, 600-MWh ...

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### **The Future of Energy: Why Our New Battery Factory in Latvia ...**

As the world pivots towards sustainable energy solutions, the demand for efficient and reliable energy storage has never been greater. At the forefront of this revolution is our new battery ...



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

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## [LATVIA CONTAINER ENERGY STORAGE PROJECT](#)

Latvia introduces container energy storage project Targale, Latvia -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. ...

## [BATTERY ENERGY STORAGE PROJECT CONSTRUCTION IN LATVIA](#)

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