



**BUHLE POWER**

# **Riga outdoor energy storage power supply**





## 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.

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 .

What is Latvia's recovery and Resilience Plan?

Latvia's Recovery and Resilience Plan plays a key role in the energy transition, supporting economic recovery through major investments in renewables like wind, solar, and biomass, as well as initiatives such as a 60 MW Battery Energy Storage System by 2026 and cross-border projects to synchronize with Continental Europe .



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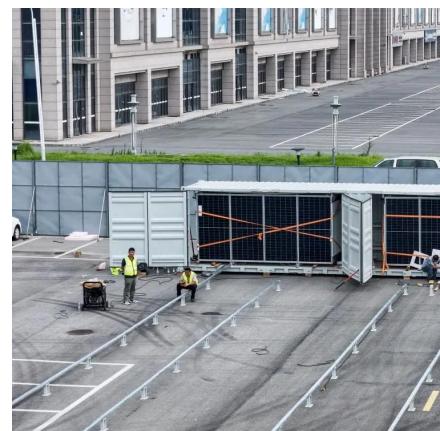
[Latvenergo invests heavily in battery systems, plans to ...](#)

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.

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[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 ...



[Energy Storage Revolution: How Riga is Leading the Charge ...](#)

Why Energy Storage in Riga Can't Wait: The Grid Stability Crisis You know how your phone dies right when you need directions? Now imagine that happening to an entire city. Riga's aging ...

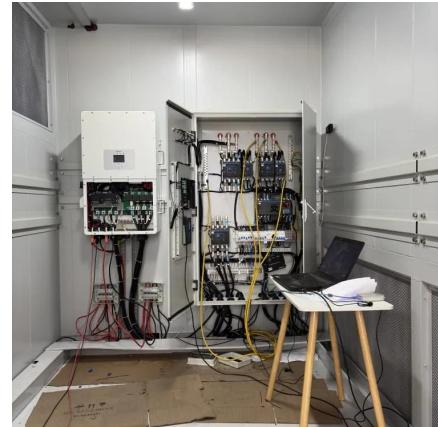
## Riga energy storage

Riga Energy Agency (REA) is a municipal agency founded in 2007 for the purpose of planning, management, monitoring and coordination of energy- and climate- smart and sustainable ...



### [Riga outdoor energy storage power station](#)

Its product line covers photovoltaic energy storage systems, outdoor energy storage power stations, smart battery packs, mobile power supplies, and high-density lithium batteries.



### [Riga Energy Storage News: Powering Latvia's Sustainable ...](#)

Let's talk about Riga's energy storage revolution - where medieval charm meets cutting-edge battery tech. As of 2025, Latvia's energy storage capacity has grown 300% since 2020, with ...



### [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 ...



### Portable Outdoor Power Latvia

In Latvia, an increasing number of households, industrial and commercial enterprises are adopting solar or backup power solutions. With its factory-direct pricing, high efficiency, long lifespan, ...



### 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 largest battery energy storage system ...

Nov 1, 2024 · The construction of the electricity storage battery system at the Targale wind park is a step towards the development of the frequency ...



### Latvian outdoor portable energy storage power supply

Latvian outdoor portable energy storage power supply Latvia: first BESS opens ahead of Russia grid uncoupling In Latvia, developer Utilitas Wind announced the official opening of a ...



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

Nov 1, 2024 · The construction of the electricity storage battery system at the Targale wind park is a step towards the development of the frequency market in the region. "Such hybrid parks, ...



## [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 ...

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