



GermanSolarZA

Riga solar energy storage manufacturer





Overview

When will battery energy storage systems be installed in Latvia?

The most recent update regarding BESS installations is that in Tume and Rēzekne, Latvia's transmission system operator "Augstsprieguma tīkli" (AST) in June 2025 installed battery energy storage systems with a combined capacity of 80 MW and 160 MWh, which will undergo testing until October 2025.

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 .



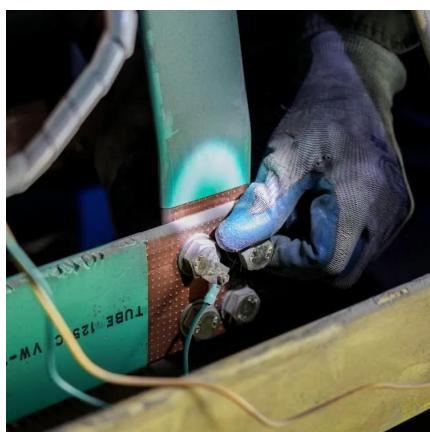
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Riga Energy Agency (REA) is a municipal agency founded in 2007 for the purpose of planning, management, monitoring and coordination of energy- and climate- smart and sustainable ...

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[Riga photovoltaic energy storage device manufacturer](#)

Background In recent years, solar photovoltaic technology has experienced significant advances in both materials and systems, leading to improvements in efficiency, cost, and energy storage ...

SUNOTEC seals Latvian hybrid solar investment in landmark ...

SUNOTEC acquires 400 MWp solar-plus-600 MWh storage project in Latvia, targeting grid connection by 2027 and bolstering the country's expanding clean-energy ambitions.

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

Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments planned in wind, solar, biomass, and ...

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

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

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[SUNOTEC buys 400-MWp solar, 600-MWh ...](#)

Bulgarian-German renewable energy development and construction company SUNOTEC has acquired a project in Latvia that combines 400 MWp of solar capacity with 600 MWh battery storage from ...

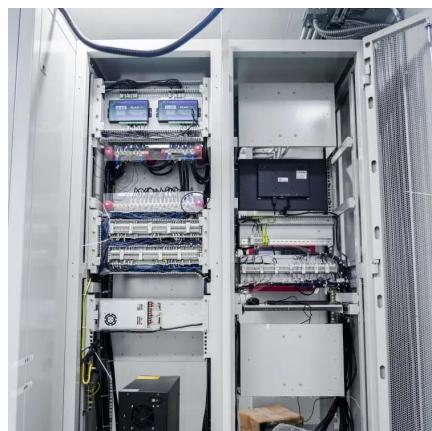
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SUNOTEC Acquires 400MWp Solar, 600MWh BESS Project Site in Latvia

European renewable energy provider SUNOTEC has finalized the acquisition of SIA DSE Lazas Solar's solar and energy storage project in Latvia from Danish Sun Energy. This ...

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Hanersun Strengthens European Presence with Successful Latvia Storage

Hanersun, a leading global provider of solar and energy storage solutions, has successfully commissioned a 1.15MWh commercial energy storage project in Riga, Latvia this ...

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

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[Latvia solar storage: Impressive EUR37.9M Boost Secured](#)

Danish renewables company European Energy has secured EUR37.9 million in financing for a major hybrid solar and energy storage project in Latvia, a landmark

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[Riga New Energy Storage Manufacturer Powering the Future](#)

Summary: Discover how Riga's emerging energy storage manufacturers are revolutionizing renewable energy integration, grid stability, and industrial applications across Europe. Learn ...

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