

Latvia solar Power Station Energy Storage Project



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.

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%.

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.

Does Latvia have solar energy?

So far, however, the development of solar energy in the country has been rather limited. According to Latvia's grid-operator Sadales tīkls AS, which is a subsidiary of Latvenergo, there was just 1.3 MW of renewable energy power installed under net metering at the end of 2016.

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TOP COMPANIES DRIVING ENERGY STORAGE INNOVATION IN LATVIA

New energy storage companies in South America Sunny Power signed a 650MW PV project in Brazil in 2022, and also signed a 500MW distribution agreement with Brazil's ...

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LATVIA'S LARGEST BATTERY ENERGY STORAGE SYSTEM ...

The largest power generation side energy storage power station On June 26, the construction of the world's largest power generation-side energy storage project in Ulan Chab, Inner ...

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

In Latvia, renewable energy sources account for a significant portion of the country's electricity generation, with a target of 57% by ...

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Latvian AST inks contracts for connecting ...

Of the stations that have already signed transmission network connection contracts, 721 MW of power will be for solar power stations, ...

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European Energy Secures EUR37.9 Million Financing for Latvia's ...

European Energy has announced the successful securing of EUR37.9 million in long-term project financing from Luminor Bank to develop a hybrid solar and battery energy storage ...

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European Energy and Luminor finance hybrid solar project in Latvia

A 65 MW solar and 92 MWh storage project by European Energy, Sampension and Luminor in Latvia advanced the country's transition toward greater grid flexibility.

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European Energy Secures EUR37 Million Financing for Latvia Hybrid Solar



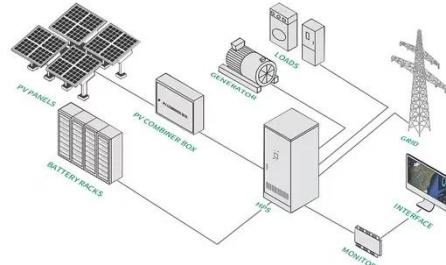
European Energy has obtained more than EUR37 million in long-term project financing from Luminor Bank to develop a hybrid solar and battery energy storage facility in ...

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SUNOTEC acquires 400MW photovoltaic+600MWh energy storage project in Latvia

The project is located in the Cīrava area of Dienvidkurzeme, Latvia, and plans to construct a 400 megawatt peak photovoltaic power station and a supporting 600 megawatt ...

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European Energy gets EUR-38m loan for solar, storage site in Latvia

Danish renewables developer European Energy has obtained EUR 37.9 million (USD 43.8m) in long-term project financing for a solar-plus-storage project in Latvia, which is ...

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Top 10: Energy Storage Projects , Energy ...

8. Stafford Hill Solar + Storage Project
Location: Vermont, USA Operational for 10 years, Green Mountain Power's Stafford Hill Solar + ...

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Latvia solar battery: Impressive 65 MW Project to Stabilize Grid

Latvia is taking a major leap forward in its renewable energy transition with the development of a hybrid 65 MW solar park and a 92 MWh battery energy storage system ...

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Greenvolt, European Energy, Olana progress European BESS

Greenvolt operates renewables and storage across Europe. Image: Greenvolt. IPPs Greenvolt and European Energy have finalised financial deals for solar-plus-storage ...

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Construction of energy storage power generation project in Latvia



About Construction of energy storage power generation project in Latvia video introduction Our solar container solutions encompass a wide range of applications from residential solar power

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LATVIAN PUMPED ENERGY STORAGE POWER STATION PROJECT

Marseille Energy Storage Power Station Project Built at the Marseille-Fos Port, the marine geothermal power station Thassalia is the first in France, and even in Europe, to use the sea's ...



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

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 ...

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Latvia's first grid-side energy storage power station put ...

Niam and Evecon will deploy 84MW of solar power and 26MW of energy storage across 11 project sites in Latvia. Image: Niam Infrastructure. News from the Nordics and the Baltics, with BESS ...

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SUNOTEC seals Latvian hybrid solar investment in landmark

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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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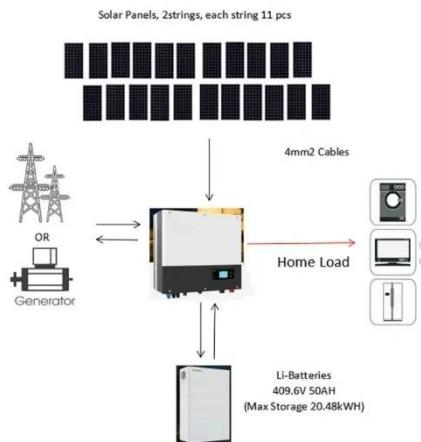
European Energy secures financing for hybrid solar and storage project

European Energy has secured EUR 37.9 million of long-term project financing for a hybrid solar and battery storage project in Saldus, Latvia. Once operational, it will be among ...

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European Energy divests combined solar and battery park in Latvia ...



The Saldus project combines a 65 MW solar PV facility with a 46 MW battery energy storage system (BESS). Construction began in July 2025 and is expected to be ...

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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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