

Solar power storage solutions in Latvia





Overview

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.

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 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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Solar district heating system in Latvia: A case study

Dec 1, 2023 · One of the most promising technologies that can over-come most of the challenges is the district energy network. This paper focuses on best practice project in Latvia - fully ...

Latvenergo Accelerates Energy Storage with 250 MW Target ...

Feb 25, 2025 · Latvenergo, Latvia's leading energy company, plans to install 250 megawatts (MW) of energy storage capacity by 2030. This ambitious target is part of a broader strategy to ...

Solar System Installers in Latvia , PV Companies List , ENF ...

List of Latvian solar panel installers - showing companies in Latvia that undertake solar panel installation, including rooftop and standalone solar systems.

Niam, Evecon launch 110 MW Latvian solar storage initiative

Sep 14, 2024 · The Collaboration of Niam, Evecon will also introduce 26 MW of energy storage linked to solar installations. (Photo Credit: Niam Infrastructure) Sweden- based Niam ...

European Energy secures financing for hybrid solar and storage ...

Nov 10, 2025 · 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 ...

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 ...

COMPRESSED AIR ENERGY STORAGE IN LATVIA

San Salvador containerized energy storage company We innovate with solar photovoltaic plant design, engineering, supply and construction services, contributing to the diversification of the ...

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 ...

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

Nov 11, 2025 · 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 ...

Off-Grid Energy Storage Inverter Latvia

High-Efficiency Off-Grid Energy Storage Inverter , Off-Grid Energy Storage Inverter Direct from



Factory , Competitive Pricing for Latvia In Latvia, an increasing number of households, ...

Latvenergo Accelerates Energy Storage with ...

Feb 25, 2025 · Latvenergo, Latvia's leading energy company, plans to install 250 megawatts (MW) of energy storage capacity by 2030. This ambitious ...

Latvia solar storage: Impressive EUR37.9M Boost Secured

Nov 21, 2025 · 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

Niam and Evecon to build Latvian solar-plus-storage portfolio

Sep 13, 2024 · Image: Evecon. Clean energy investment company Niam Infrastructure and Estonian renewable power developer Evecon have announced plans to build a new solar-plus ...

New PV and Energy Storage Projects in Latvia

Sep 18, 2024 · A Case of Energy Transformation in Latvia Swedish investment firm Niam and Estonian developer Evecon have formed a partnership to implement solar energy and energy ...

V3 Ltd. , Solar System Installers , Latvia

Mar 19, 2025 · V3 Ltd. is a Latvian company specializing in the installation of solar power systems, energy storage solutions, and EV charging stations. We provide high-quality ...

Liquid-cooled battery energy storage system Latvia

High-Efficiency Liquid-cooled battery energy storage system , Liquid-cooled battery energy storage system Direct from Factory , Competitive Pricing for Latvia In Latvia, an increasing ...

Latvian Grid Energy Storage Project: Powering a Sustainable ...

We specialize in large-scale energy storage systems, mobile power stations, distributed generation, microgrids, containerized energy storage, photovoltaic projects, photovoltaic ...

Latvia: first BESS opens ahead of Russia grid ...

Nov 7, 2024 · Latvia's first utility-scale battery storage project has been commissioned, while Fotowatio Renewable Ventures has entered the ...

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 ...

Niam and Evecon to build Latvian solar-plus ...

Sep 13, 2024 · Image: Evecon. Clean energy investment company Niam Infrastructure and Estonian renewable power developer Evecon have ...

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 ...

SUNOTEC seals Latvian hybrid solar investment in landmark ...

Jul 8, 2025 · 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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