

Latvia 2025 solar Energy Storage





Overview

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 .

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.

How many renewables are there in Latvia in 2023?

These targets should be easily reached as, in 2023, the share of renewables was 43.2% (of which 54.3% for electricity, 61.4% for heat, and 1.4% in transport). Latvia exceeded by 5 pp the target set by the European Directive for a share of 40% of renewables in 2020 in the final consumption.

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

Nov 10, 2025 · Copenhagen, Denmark, 10th of November, 2025 - European Energy has secured EUR 37.9 million of long-term project financing to support the development of a hybrid solar ...

[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 ...



[Latvia Energy Grants 2025: Solar, Wind, and ...](#)

May 13, 2025 · Discover Latvia's 2025 energy grants and subsidies for solar panels, wind turbines, heat pumps, and energy efficiency improvements. ...

[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: 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 ...



EBRD supports large-scale hybrid solar energy rollout in Latvia

Aug 1, 2025 · The solar parks will be located in Valmiera, Kraslava, Madona, and Saldus municipalities, and will integrate solar photovoltaic systems with wind power and battery ...



European Energy secures EUR37.9m debt for Latvian hybrid solar ...

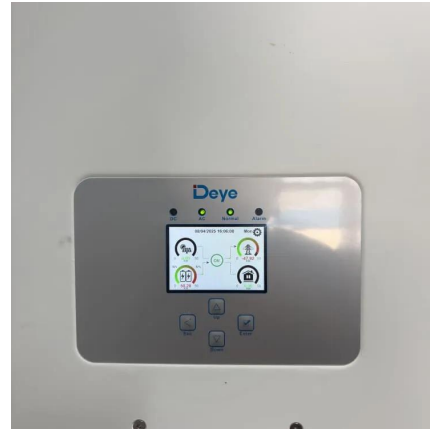
Nov 10, 2025 · European Energy and Danish pension fund Sampension have secured EUR37.9 million in long-term financing for a hybrid solar and battery energy storage project in Saldus, ...





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

11th November 2025 0 397 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 ...

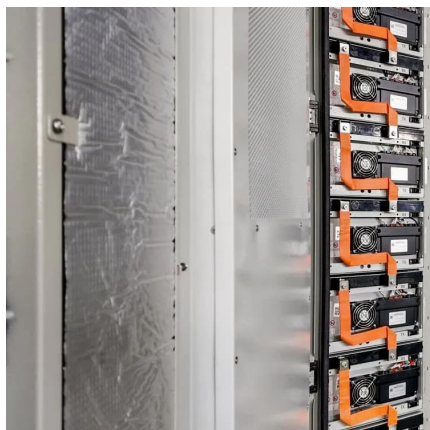
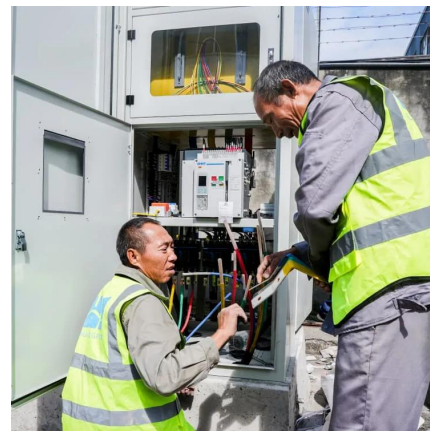


[EBRD supports large-scale hybrid solar ...](#)

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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.



[Latvia Energy Grants 2025: Solar, Wind, and Efficiency ...](#)

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[Latvia - pv magazine International](#)

Jan 13, 2023 · Latvia recorded 54 MW of installed solar capacity at the end of last year, according to International Renewable Energy Agency (IRENA) statistics. This is "miserable" compared to ...



[Latvia solar capacity: Impressive boost secured for 2025](#)

Oct 10, 2025 · In 2025, Latvia's solar capacity is poised for significant growth, spurred by a groundbreaking international financing initiative aimed at accelerating the country's shift to ...

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