

Latvia installs solar power system





Overview

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.

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 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.



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

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Varme Solar Farm: Latvia's Largest Solar ...

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EBRD supports large-scale hybrid solar ...

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

Latvia switches on 94 MW of solar - pv magazine International

Jul 31, 2025 · Ignitis Renewables has started commercial operations at the 94 MW Varme solar farm in western Latvia. The project is one of the country's largest PV installations to date.

Latvia to get solar-power boost as energy ...

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Latvia secures EUR85 million investment to add 329 MW of solar power

According to Vice-President Thomas Östros of the EIB, this solar hybrid infrastructure in Latvia represents the strategic type of forward looking investment Europe requires. He highlighted its ...

EBRD supports large-scale hybrid solar energy rollout in Latvia

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Varme Solar Farm: Latvia's Largest Solar Project Powers Up

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Latvia to Build Baltic's Largest Solar Park in Major Energy Push

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Latvia to get solar-power boost as energy company Sunly ...

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