
Latvian Solar System

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 tikls 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 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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Latvia inaugurates the 94 MW Varne solar farm, the largest in the Baltics. Learn how this massive project from Ignitis Renewables ...

Niam Infrastructure and Evecon have announced plans to build a new solar-plus-storage portfolio in Latvia.

Scoring System This country profile highlights the good and the bad policies and practices of solar rooftop PV development within Latvia. It examines and scores six key areas: ...

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

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 inaugurates the 94 MW Varne solar farm, the largest in the Baltics. Learn how this massive project from Ignitis Renewables powers up the grid with 99 GWh annually.

Ignitis Renewables has started commercial operations at the 94 MW Varne solar farm in

western Latvia. The project is one of the country's largest PV installations to date.

Ignitis Renewables, an international green energy company, is expanding its operations in Latvia and is currently constructing the largest solar projects in the Baltics in ...

The financing will increase the overall solar generation capacity in Latvia, which currently stands at 600MW. "The desynchronisation from the Russian and Belarusian power ...

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

A 84 MW of solar and 26 MW of energy storage portfolio will be installed in Latvia under the Niam-Evecon partnership. Discover the full project details [here](#).

A study estimating the economic viability of rooftop solar in Estonia, Latvia and Lithuania forecasts the levelized cost of electricity (LCOE) for PV systems in the Baltic States ...

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