

Latvian solar energy measurement and control system





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 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 .



Latvian solar energy measurement and control system



[SUNOTEC acquires 400 MW solar and BESS project in Latvia](#)

Jul 8, 2025 · SUNOTEC, a European solar solutions provider, has acquired 100% of SIA DSE Lazas Solar from Danish Sun Energy ApS. The project includes a 400 MW solar park and 600 ...

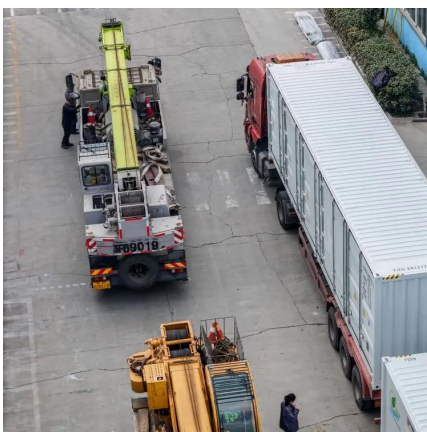
[SUNOTEC seals Latvian hybrid solar investment in landmark ...](#)

Jul 8, 2025 · SUNOTEC, the Bulgarian-German renewables specialist best known for building utility-scale PV parks across Europe, has taken full control of the 400 MWp Lazas Solar Park ...



[SUNOTEC acquires 400MWp solar, 600MWh BESS project](#)

Jul 9, 2025 · European renewable energy provider SUNOTEC has completed the purchase of SIA DSE Lazas Solar's solar and energy storage project in Latvia from Danish Sun Energy. This ...



[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



...



TRANSLATION: Latvia Rooftop Solar Country Profile

Apr 15, 2024 · 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: ...

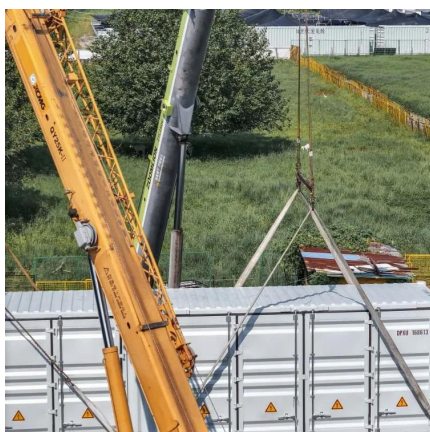
SUNOTEC Acquires 400MWp Solar, 600MWh BESS Project Site in Latvia

Jul 13, 2025 · 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 ...



Latvian solar energy measurement and control system

Latvian solar energy measurement and control system Does Latvia have solar energy? So far, however, the development of solar energy in the country has been rather limited. According ...





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

Jul 14, 2025 · Important transactions have emerged in the international renewable energy sector. On July 13th, SUNOTEC, a well-known European renewable energy service provider, officially ...



[SUNOTEC acquires a 400 MW solar PV and 600 MWh BESS project in Latvia](#)

Jul 9, 2025 · The German renewable energy development and construction company SUNOTEC has acquired full ownership over SIA DSE Lazas Solar from Danish Sun Energy to develop a ...

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://llsolarenergy.co.za>

Scan QR Code for More Information



<https://llolarenergy.co.za>