

# Solar power system batteries in Latvia





## Overview

---

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.

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 first storage battery system?

In November 2024, Utilitas Wind Ltd inaugurated Latvia's first storage battery system with a capacity of 10 MW and 20 MWh in Targale, next to the existing wind park.



## Solar power system batteries in Latvia

---

Latvia solar battery: Impressive 65 MW Project to Stabilize Grid

Nov 21, 2025 · Latvia is taking a major leap forward in its renewable energy transition with the development of a hybrid 65 MW solar park and a 92 MWh battery energy storage system ...

---

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 ...

---

SUNOTEC buys 400-MWp solar, 600-MWh storage site in Latvia

Jul 7, 2025 · Bulgarian-German renewable energy development and construction company SUNOTEC has acquired a project in Latvia that combines 400 MWp of solar capacity with 600 ...

---

SUNOTEC's 400MW Solar & 600MWh BESS Project Supercharges Latvia's Energy

Oct 22, 2025 · SUNOTEC builds massive solar and battery storage project in Latvia, boosting renewable energy, energy independence, and economic growth. A game-changer for Latvia's ...

---

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 ...

---

Solar energy in Latvia reaches saturation - Sadales tikls urges ...

Sep 9, 2025 · Solar energy generation in Latvia has reached market saturation, and overall electricity system should now focus on other types of production.

---

SUNOTEC buys 400-MWp solar, 600-MWh ...

Jul 7, 2025 · Bulgarian-German renewable energy development and construction company SUNOTEC has acquired a project in Latvia that ...

---

Latvia grid battery sync: Impressive 2025 power boost

Oct 31, 2025 · The new battery systems are the key enabler for these goals. By providing robust grid stability and energy storage, they allow Latvia to integrate far more renewable energy and ...

---

European Energy divests combined solar and battery park in Latvia ...

Oct 24, 2025 · European Energy sells 50% of its 111 MW Saldus solar and battery project in Latvia to Sampension, one of Denmark's largest pension funds. The project combines a 65 ...

---

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 ...

---



European Energy and Luminor finance hybrid solar project in Latvia

Nov 13, 2025 · Denmark-based European Energy has received EUR 37.9 million in long-term financing from Luminor to build a hybrid solar and battery project in Saldus, Latvia. The plan ...

---

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 ...

---

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 ...

---

## Contact Us

---

For technical specifications, project proposals, or partnership inquiries, please visit:

<https://www.walmerceltic.co.za>

## Scan QR Code for More Information



<https://www.walmerceltic.co.za>