

# Solar power station in China in Latvia





## Overview

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What is Latvia's energy system?

Latvia's energy system is largely based on renewable resources, primarily hydropower from the Daugava River, supplemented by wind, solar, and biomass. While natural gas imports cover energy shortages, the country aims to increase wind and solar energy capacity, with significant progress already made in 2022.

Is Latvia ready for a green energy transition?

Solar and wind energy production alone experienced an impressive 92% surge in 2023 compared to 2022, and this momentum shows no signs of slowing down. Building on these achievements, Latvia has set ambitious targets for its green energy transition.

Who manages the electricity grid in Latvia?

The electricity grid in Latvia, however, is primarily managed by Sadales tīkls, the largest distribution system operator that serves 99% of the country's territory. Both public and private energy companies, such as AST and Latvenergo, participate in the sector.

Why should Latvia invest in green energy?

As global demand for green energy rises, these partnerships represent logical steps toward Latvia's commitment to energy independence and sustainability. Green energy isn't just a vision for the future though. We've already made substantial strides in sustainably managing our natural resources, and the numbers speak for themselves.



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Large solar energy park opens near Cesis / Article

Sep 26, 2024 · A major new solar power plant opened September 25 in Latvia on the outskirts of Cesis. The new plant will supply 10,000 households in Cesis and the surrounding area with ...

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Energy infrastructure in Latvia

Oct 26, 2024 · This exceeds the current installed solar and wind power capacity in Latvia by more than 150%. Overall, eight power stations are expected to be connected to the transmission ...

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Targale Solar Park: 148 MW solar energy in ...

Apr 28, 2025 · The overall solar generation capacity in Latvia currently stands at 600 MW. The solar park in Targale will significantly boost ...

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European Energy to start construction on its first solar farm in Latvia

Oct 3, 2024 · To date, Latvia has lagged behind its neighbors in the construction of solar energy parks. In 2023, Estonia's solar power capacity reached 822 MW, Lithuania's 1,165 MW, while ...

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Large solar energy park opens near Cesis / ...

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LATVENERGO ACQUIRES LATVIA'S LARGEST SOLAR PROJECT

LATVENERGO ACQUIRES LATVIA'S LARGEST SOLAR PROJECT The largest hydrogen production and energy storage project in china goes into operation The Rudong offshore ...

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Latvia's Booming Renewable Energy Sector

Building on these achievements, Latvia has set ambitious targets for its green energy transition. By 2030, we aim to source 57% of our total energy from renewable sources, with an ultimate ...

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European Energy breaks ground on 148-MW ...

Oct 4, 2024 · Danish renewables developer European Energy A/S said on Thursday it has launched the construction of a 148-MW solar park in ...

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Targale Solar Park: 148 MW solar energy in Latvia's Ventspils ...

Apr 28, 2025 · The overall solar generation capacity in Latvia currently stands at 600 MW. The solar park in Targale will significantly boost Latvia's solar energy generation, strengthening its ...

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European Energy breaks ground on 148-MW solar park in Latvia



Oct 4, 2024 · Danish renewables developer European Energy A/S said on Thursday it has launched the construction of a 148-MW solar park in Latvia, its first photovoltaic (PV) project in ...

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#### Solar Factory Site Selection in Latvia: A Technical Guide

Oct 4, 2025 · Planning a solar factory in Latvia? Our technical checklist for site selection helps you evaluate power, water, and grid connections to avoid costly delays.

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#### Large solar park being built in Latgale

Apr 23, 2023 · This sub-station could be the first one to Europe, towards Latvia, and the electricity produced in solar parks should then be transferred to Latvia only and exclusively," Germanis ...

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#### Green Energy in Latvia: The Rise of Solar and Wind Power

Aug 5, 2025 · The Latvian government actively encourages solar energy adoption through grants and incentives. Homeowners and small businesses can now install solar panels with reduced ...

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