

New solar system production in Czech Republic





Overview

How many solar power plants are in Czechia?

A total of 82,799 solar power plants were connected to the grid in Czechia last year. Image: CEZ Group Czechia recorded a significant increase in installed solar capacity last year, with about 970MWp of capacity added to the grid. However, the growth was mainly driven by household rooftop solar, according to the Czech Solar Association.

How many solar power plants did Czechia build in 2023?

Czechia built around 1 GW of new PV plants in 2023, according to data from the Czech Solar Association (Solární Asociace). In total, 82,799 solar power plants were connected to the grid, with a combined total output of 970 MW. The nation achieved a record-breaking year with 145% growth, connecting 49,000 more power plants than it did in 2022.

Why is solar energy so unpopular in the Czech Republic?

Solar energy has long been unpopular among Czech politicians since high compensation led to an uncontrolled boom in solar in 2009-2010, costing around 1.8 billion of euros in subsidies per year to the sector split between consumers and the government. The bill also raises special taxes paid by solar plants built in 2009-2010.

Will the Czech Republic invest in solar power?

The Czech Republic will have hard time looking for someone willing to invest in the sector," the Czech Solar Association Chairman Jan Krcmar said. Majority state-owned electricity producer CEZ (CEZP.PR) plans to invest \$4.15 billion - four times its 2020 profit - into building 6 gigawatt of solar power capacity by 2030.



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