

Slovenia megawatt solar





Overview

The Slovenian Energy Agency has announced a 546 MW cumulative solar capacity, as of June 30, 2025. This figure demonstrates significant growth from the 461 MW reported at the end of 2024 and the 309 MW recorded by the close of 2023. How much solar power does Slovenia have in 2024?

Slovenia deployed 298 MW of solar in 2024 and 400 MW of PV in 2023. By the end of the first half of 2025, cumulative capacity reached 1.5 GW. This content is protected by copyright and may not be reused.

Does Slovenia have a solar energy program?

In January 2025, Slovenia's Ministry of Cohesion and Regional Development launched a 16 million euro program to support solar energy communities with projects of at least 100 kW capacity. This total includes 191.5 MW from residential systems, 100.8 MW from commercial and industrial projects.

Does Slovenia have a solar market?

Slovenia's solar market is experiencing significant growth, with 85 MW of new capacity installed in the first half of 2025, according to PV Magazine. This expansion is driven by the increasing adoption of both residential and commercial and industrial (C&I) solar projects.

How many solar panels did Slovenia install in 2025?

Slovenia installed 85 MW of solar in the first half of 2025, driven by growth in commercial and industrial (C&I) projects and utility-scale installations. The lowest total in four years reflects a sharp decline in residential installations, despite continued subsidies for residential hybrid systems.

Why are solar projects growing in Slovenia?

This expansion is driven by the increasing adoption of both residential and commercial and industrial (C&I) solar projects. The cumulative capacity of solar installations in Slovenia now stands at 1.2 GW, according to data from



the Energy Agency of Slovenia.

What does Slovenia's new tariff system mean for solar?

In October 2024, Slovenia introduced a new tariff system that replaced peak and off-peak pricing with network fees that vary by time of day and season. This new system aims to encourage active consumption and is expected to boost investments in hybrid solar solutions.



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Slovenia installs 298.8 MW of solar capacity in 2024 amid market

According to the Slovenian Photovoltaic Association, Slovenia installed 298.8 MW of solar capacity in 2024. This total includes 191.5 MW from residential systems, 100.8 MW ...

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[Slovenia adds 298.8 MW of solar in 2024](#)

Slovenia installed 298.8 MW of solar capacity in 2024, according to the Slovenian Photovoltaic Association (Zdruzenje slovenske fotovoltaike).

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Slovenia solar energy: Impressive 85 MW Growth in 2025

Slovenia's solar market is experiencing significant growth, with 85 MW of new capacity installed in the first half of 2025, according to PV Magazine. This expansion is driven ...

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Slovenia: Koncar and HESS to build 9.2 MW solar power plants ...

In June, Croatian company Koncar and Slovenian hydropower operator HESS, which runs plants on the lower Sava in Slovenia, signed a contract to build two new solar ...



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[Slovenia adds 298.8 MW of solar in 2024](#)

Director Nina Hojnik told pv magazine the total includes 191.5 MW of residential installations, 100.8 MW of commercial and industrial (C& I) projects, and 6.5 MW of utility-scale ...

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[Slovenia exceeds 1 GW in solar capacity in 2023](#)

In 2023 Slovenia added 400 MW in solar power, exceeding 1 GW in total capacity. The country also entered the list of the top ten European Union member countries in installed ...

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Slovenia solar energy: Stunning 546 MW Growth in H1 2025

6 days ago· Slovenia has significantly expanded its solar capacity with the addition of 85 MW of solar power in the first half of 2025, resulting in a new total of 546 MW. This figure marks a ...

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[Slovenia deploys 85 MW of solar in H1](#)

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[Slovenia Adds 298.8 MW of Solar in 2024](#)

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Successful realisation: Slovenia's largest solar power ...

Successful realisation: Slovenia's largest solar power plant Slovenia, Kozina: Close to the Slovenian-Italian border, not far from Trieste, PV-Invest GmbH is ...

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 **LFP 48V 100Ah**



Slovenia's HSE targets 800 MW of solar power by 2030

Slovenian state-owned Holding Slovenske elektrarne has small solar power plants with an overall capacity of under 10 MW, but it is aiming at ...

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[Slovenia exceeds 1 GW in solar capacity in 2023](#)

In 2023 Slovenia added 400 MW in solar power, exceeding 1 GW in total capacity. The country also entered the list of the top ten European ...

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[Slovenia's GEN-I opens 12 MW solar plant in N.](#)

The solar plant will generate up to 15,500 megawatt hours of carbonless energy per year, enough to cover the consumption of 3,400 ...

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[Slovenia 100 mw solar power plant cost](#)

A sustainable energy policy for Slovenia:
Considering the In accordance with the current growth in solar power plants, due to the relatively high feed-in tariffs, Slovenia can expect 50 MW of ...

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Slovenia 1mw solar system cost

How many photovoltaic power plants are there in Slovenia? The first photovoltaic power plant in Slovenia was set up in 2001. At the end of 2017, 4,231 photovoltaic power plants had been ...

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Slovenia's HSE targets 800 MW of solar power by 2030

Slovenian state-owned Holding Slovenske elektrarne has small solar power plants with an overall capacity of under 10 MW, but it is aiming at 800 MW more by the end of the ...

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[New rules to boost solar power generation](#)

In 2022, 12,698 solar power plants with a total capacity of 227.6 megawatts (MW) were connected to the grid in Slovenia and 18,034 solar power plants with a total capacity of ...

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