



How much solar power is generated in my country





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[Top 50 Countries That Use the Most Solar Power as a Percentage ...](#)

The leader in solar energy is China, at 306,973 MW total solar capacity, but that's due to its colossal size; solar power accounts for only around 3.5% of total energy consumption. A more comprehensive ...

[Which countries use the most solar energy? \[Top 13, 2026\]](#)

The world is dealing with the effects of climate change and dwindling natural resources. And as a result, the focus on renewable energy sources has increased. Many countries have made ...



[35 Latest Solar Power Statistics, Charts & Data \[2026\]](#)

Solar power is an energy source that has been around for quite some time. It's only recently, however, that people have begun to truly understand the potential of this energy source and ...

[What percent of the world uses solar energy? 2026](#)

Globally, solar energy generated over 1,300 TWh in 2022. Many countries continued to add solar capacity through 2023 with more investments certain.



Solar PV capacity by country

In this section, we present statistical data on the solar photovoltaic capacity installed globally and in individual countries over the recent years. Here you can track how much solar PV generating ...



[Solar electricity capacity by country, around the world](#)

Solar electricity capacity, million kilowatts, 2022: The average for 2022 based on 189 countries was 5.64 million kilowatts. The highest value was in China: 393.03 million kilowatts and the lowest value was ...



[Solar Energy Statistics By Country, Costs And Economics](#)

Solar Energy Statistics: By 2050, solar energy is expected to provide half (50%) of the world's electricity.



Solar power generation, 2025



Electricity generation from solar, measured in terawatt-hours.



Global Solar Atlas

The Global Solar Atlas provides a summary of solar power potential and solar resources globally. It is provided by the World Bank Group as a free service to governments, developers and ...

[Share of electricity generated by solar power](#)

About this data Share of electricity generated by solar power Measured as a percentage of total electricity produced in the country or region.





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