

Title: Foreign solar power generation ranking

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Our rundown of the countries around the world using the most solar energy, from Mexico to China

Data and analysis including a list of solar power in every country in the world, countries with the most solar power, and countries that generate the highest percentage of their electricity from solar power.

Solar energy capacity is growing rapidly, driving the global transition to renewable energy. This graphic visualizes the top 15 countries by cumulative megawatts of installed ...

This dashboard ranks countries/areas to their renewable energy power capacity or electricity generation. The data can be further refined based on region, technology or year of interest.

This ranking tracks the share of electricity generated from renewable sources (hydro, wind, solar, bioenergy and other renewables) as a percentage of a country's total electricity generation.

In terms of cumulatively installed solar power capacity in 2024, the best solar PV market in the world was the Netherlands, with Australia and Germany getting silver and bronze.

In 2025, several nations across Africa, the Middle East, and Central America have emerged as strategic hotspots for solar energy investment due to their exceptionally high Global ...

OverviewAsiaGlobal use figuresAfricaEuropeNorth AmericaOceaniaSouth AmericaArmenia due its geographical and climate properties is well-suited for the solar energy utilization. According to the Ministry of Energy Infrastructure and Natural Resources of Armenia the country is capable of producing 1850 kWh/m per year. For comparison European countries are capable of around 1000 kWh/m per year on average. Two main panel types utilized in Armenia are the photovoltaic and thermal solar panels. The ...

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