



# Countries that use solar panels

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Data from BP's Statistical Review of World Energy 2022 and the International Energy Agency's solar energy statistics reveal the countries that are at the forefront of global solar power capacity and ...

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.

Data and analysis including a list of solar power in every country in ...

The countries that use the most solar energy are not always the sunniest. China, The United States, Japan, India, and Germany top the list for 2024.

Explore which countries use solar energy the most and how global solar power adoption continues to grow across regions in 2026.

With 887,930 MW of installed solar capacity, China tops the global list, followed by the US, India, and Japan. India, meanwhile, is rapidly scaling up. With over 97 GW of installed solar ...

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 ...

The worldwide growth of photovoltaics is extremely dynamic and varies strongly by country. In April 2022, the total global solar power capacity reached 1 TW, increasing to 2 TW in 2024. The top ...

Solar energy is used all around the planet, but currently, China, Japan, and the United States lead the world in terms of total installed solar capacity. Here are the top ten countries ranked ...

In 2025, solar power continues its global surge, with China leading by a massive margin, followed by the U.S. and India. As countries shift toward cleaner energy, solar installations are...

# Countries that use solar panels

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

Overview Global use figures Africa Asia Europe North America Oceania South America Many countries and territories have installed significant solar power capacity into their electrical grids to supplement or provide an alternative to conventional energy sources. Solar power plants use one of two technologies: o Photovoltaic (PV) systems use solar panels, either on rooftops or in ground-mounted solar farms, converting sunlight directly into electric power.

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