

Solar power generation distribution across the country



Overview

Find and download resource map images and data for North America, the contiguous United States, Canada, Mexico, and Central America. Explore solar resource data via our online geospatial tools and downloadable maps and data sets. Nearly every country in the world has the right combination of geographic conditions, weather, and sunlight to generate all the. of PV were added globally, bringing the cumulative installed capacity to 2. The rest of the world was up 11% y/y. • The IEA reported Pakistan's rapid rise to fourth place in annual global PV. Electricity generation by the U. electric power sector totaled about 4,260 billion kilowatthours (BkWh) in 2025. The. Raleigh, NC - (J) The NC Clean Energy Technology Center (NCCETC) released its Q2 2025 edition of The 50 States of Solar. The quarterly series provides insights on state regulatory and legislative discussions and actions on distributed solar policy, with a focus on net metering. Ember (2026); Energy Institute - Statistical Review of World Energy (2025) - with major processing by Our World in Data This dataset contains yearly electricity generation, capacity, emissions, imports and demand data for European countries.

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Solar power generation, 2025



All data and visualizations on Our World in Data rely on data sourced from one or several original data providers. Preparing this original data involves several processing steps.

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Solar State By State - SEIA

Explore the latest solar market insights and policy updates in all 50 states and Washington, D.C. All market data is current through Q3 2025. California leads as the top solar state. With over 54 GW of ...



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Global Photovoltaic Power Potential by Country

The World Bank has published the study Global Photovoltaic Power Potential by Country, which provides an aggregated and harmonized view on solar resource and the potential for development of ...

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Solar power in the United



States

Solar power includes solar farms as well as local distributed generation, mostly on rooftops and increasingly from community solar arrays. In 2024, utility-scale solar power generated 219.8 terawatt ...

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Solar Resource Data, Tools, and Maps , Geospatial Data Science , NLR

Solar Resource Maps and Data Find and download resource map images and data for North America, the contiguous United States, Canada, Mexico, and Central America. Solar Supply ...

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Solar Power by Country 2026

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.

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Spring 2025 Solar Industry Update

o At the end of 2024, solar was the second-largest source of U.S. generation capacity, though still a growing percentage of the U.S. electric generation mix. o In 2024, solar represented ...



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DETAILS AND PACKAGING



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The 50 States of Solar: States Delve into Distributed Generation

"These studies will evaluate the potential costs and benefits associated with distributed generation, and provide recommendations on how those characteristics should be valued."

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Solar power generation drives electricity generation growth over the

The three main dispatchable sources of electricity generation (natural gas, coal, and nuclear) accounted for 75% of total generation in 2025, but we expect the share of generation from ...



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US Distributed Solar Grew 5.4 GW in 2024



Of the 32 gigawatts (GW) of total solar capacity installed in 2024, 5.4 GW was distributed, encompassing residential, commercial, industrial, and community solar owned by individuals, small ...

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