



Annual solar power generation record

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In a nutshell: The amount of global electricity generated by wind and solar energy power reached a record 12% last year, up from 10% in 2021, ...

Change in energy generation relative to the previous year, measured in terawatt-hours and using the substitution method.

Biofuels, wind, and solar production each set records in 2024, contributing to record total renewable energy production in the United States.

Globally, 347 gigawatts (GW) of photovoltaic (PV) capacity were added to power generation in 2023, which has made it a record-breaking year ...

Solar power continues its run as the fastest-growing source of new generation. Developers plan to add 43.4 GW of utility-scale solar in 2026, a 60% increase over the record-setting 27.2 GW ...

The previous editions and complete electricity generation and capacity dataset from 2000 onwards are available for download on the Data and Statistics web pages.

Solar and storage both set new records for annual installations in 2023, with developers adding nearly 20 GW of new solar and almost 8 GW of new storage. ...

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