

News on wind and photovoltaic power generation



Overview

Worldwide solar and wind power generation has outpaced electricity demand this year, and for the first time on record, renewable energies combined generated more power than coal, according to a new analysis. (AP Photo/Matthias Schrader, File) Worldwide solar and wind. Electricity generation by the U. electric power sector totaled about 4,260 billion kilowatthours (BkWh) in 2025. In our latest Short-Term Energy Outlook (STEO), we expect U. 6% in 2027, when it reaches an annual total of 4,423 BkWh. 3 terawatts by the end of 2026 as China expects 300 GW to come from primarily wind and solar. Photovoltaic (PV) solar energy in Hooksiel, Germany. Photo by Martina Nolte /Wikimedia Commons (CC-by-SA-3. 0) This story was originally published by The Guardian and appears here as part of the Climate Desk collaboration Wind and.

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China Plans to Add Over 200 Million Kilowatts of Wind and Solar Power

(Yicai) Dec. 16 -- China will add more than 200 million kilowatts of new wind and photovoltaic power generation capacity next year as it accelerates the green and low-carbon transformation of its energy ...

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Wind and solar overtook fossil fuels for EU power generation in 2025

Wind and solar overtook fossil fuels in the European Union's power generation last year, a report has found, in a "major tipping point" for clean energy. Turbines spinning in the wind and ...



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Solar and Wind Power Has Grown Faster Than Electricity Demand ...

Worldwide solar and wind power generation has outpaced electricity demand this year, and for the first time on record, renewable energies combined generated more power than coal, ...

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Solar and wind are covering all new power demand in 2025

Solar and wind are growing fast enough to meet all new electricity demand worldwide for the first three quarters of 2025, according to new data from energy think tank Ember.

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China Nears Historic Power Shift as Solar Overtakes Coal in 2026

According to the 2025-2026 National Power Supply and Demand Analysis and Forecast Report released by the China Electricity Council on Monday, the combined installed capacity of wind ...

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The surprising countries pulling off stunningly fast clean energy

Experts say it could herald the start of a new energy age, powered by the sun and wind. In the first half of 2025, for the first time ever, renewables overtook coal as the top source of global

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Solar power generation drives electricity generation growth over the



We expect the combined share of generation from solar power and wind power to rise from about 18% in 2025 to about 21% in 2027. In our STEO forecast, utility-scale solar is the fastest ...

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US solar capacity overtakes wind - pv magazine International

Solar has become the largest renewable source of installed power capacity in the United States, surpassing wind after 27 consecutive months as the leading source of new grid additions, ...



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Trump Administration Is Delaying Hundreds of Wind and Solar ...

The extra layer of scrutiny for wind and solar contrasts with actions by the Trump administration to make it easier and cheaper for companies to produce oil, coal, gas and nuclear power.

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Global solar power grows 31% as renewable energies outpace coal , AP News

Worldwide solar and wind power generation has outpaced electricity demand this year, and for the first time on record, renewable energies combined generated more power than coal, according to a new ...

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