



China Wind Solar Power Generation





Overview

China achieved a new milestone in its energy transition, with wind and solar power together generating a quarter (26%) of the country's electricity in April 2025, the highest monthly share on record, according to the latest data from global energy think tank Ember. This surpasses the previous. Utility-scale solar and wind power capacity in the top ten countries broken down by status, in gigawatts (GW) Source: Global Solar Power Tracker, Global Wind Power Tracker, Global Energy Monitor Data includes solar project phases with capacity of 20 megawatts (MW) or more and wind project phases. (Yicai) Jan. China is the world's largest energy consumer and greenhouse gas emitter - it is also undergoing one of the most ambitious energy transitions in history. The figures, confirmed by China's National Energy Administration in late January 2026, represent more. From reproductive rights to climate change to Big Tech, The Independent is on the ground when the story is developing.



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[Wind and Solar Reach 25% Share of China's Electricity Mix](#)

China reached a significant renewable energy milestone in April, with wind and solar power together generating 26% of the country's electricity, marking the first time these sources have supplied more ...

[China's solar power capacity is on course to surpass coal this year](#)

China's solar generating capacity is expected to surpass coal for the first time this year, according to the country's top electricity industry group, marking a milestone in the country's



[How China adds more renewable energy than any other economy](#)

China is adding more solar and wind power to its energy grid than any other economy - but that huge buildout has its challenges. Here's what we can learn

[China breaks more records with surge in solar and wind power](#)

China's installations of wind and solar in May are enough to generate as much electricity as Poland, as the world's second-biggest economy breaks further records with its rapid buildup of



China continues to lead the world in wind and solar, with twice as ...

By the first quarter of 2024, China's total utility-scale solar and wind capacity reached 758 GW, though data from China Electricity Council put the total capacity, including distributed solar, at ...



[China's solar capacity set to overtake coal in 'historic' shift](#)

Wind and solar combined are projected to account for about half of China's total installed power capacity



[China Breaks All Renewable Energy Records with Historic 2025 ...](#)

Wind and solar alone added 366 terawatt-hours of generation capacity. China and India together have driven more than 90% of the increase in global CO2 emissions from all sources ...



[China's Wind, Solar Power Installed Capacity Exceeded 1,800 GW for](#)



China has been the largest global market for wind and solar power for many years, having built the world's most complete industrial chain layout. Its output and exports of products such ...



[MONTHLY CHINA ENERGY UPDATE , March 2025 Combined ...](#)

According to the Centre for Research on Energy and Clean Air China energy and emissions trends: March 2025 snapshot, in February 2025, China's power generation declined for the first time since ...



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