



# China's solar power generation has increased significantly

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China has significantly increased its coal power capacity, reviving concerns about its climate-changing carbon emissions BEIJING -- Even as China's expansion of solar and wind power ...

Between January and April 2025, China had already added 104.9 GW of solar installations, including 45.2 GW in April alone, a 215 percent year-on-year increase. The country's ...

The increased power capacity would mark a major milestone in the country's long-standing effort to build a cleaner power system.

China is setting unprecedented records in solar and wind energy installations, achieving monumental growth in May 2025.

Utility-scale solar power capacity in China reached more than 880 gigawatts (GW) in 2024, according to China's National Energy Administration. China has more utility-scale solar than ...

In 2020, China saw an increase in annual solar energy installations with 48.4 GW of solar energy capacity being added, accounting for 3.5% of China's energy capacity that year. 2020 is currently the ...

While some point to China's continued construction of flexible coal fired power plants (designed to balance VRE), they ignore that China's imported oil use in transport probably peaked in 2024, a ...

China's 14th Five-Year Plan set a goal for renewables to supply 33% of its electricity by 2025. By 2026, solar capacity alone is projected to overtake coal as China's leading energy source, ...

Solar surged 64% in H1 2025 with 380 GW added worldwide, led by China's record pace, keeping 2025 on track for new highs.



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