

Analysis of the Recent Status of Solar Power Generation in China

Over 400 GW of new generation capacity is expected in 2026 China's installed solar power capacity is set to surpass coal for the first time in 2026. According to the 2025-2026 National Power ...

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

China is set to break new ground in its energy transition, with 2025 renewable capacity additions projected to exceed 500 GW, driven by surging solar and wind deployment, according to a new...

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 ...

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 cumulative solar ...

China has more utility-scale solar than any other country. The 277 GW of utility-scale solar capacity installed in China in 2024 alone is more than twice as much as the 121 GW of utility-scale solar ...

Solar capacity additions set new records due to a rush before a June policy change, with 212 gigawatts (GW) added in the first half of the year. This rush means solar is likely to set an annual record for ...

As capacity is rationalized, leaders with stronger technology, balance sheets and differentiated offerings are best placed to exit the downturn early and pull the solar sector into a new phase of high-quality ...

China's solar energy production is reaching simply staggering levels, dragging energy costs down around the globe.

In CY2024, China hit a new record of annual net new capacity added to the grid at 429GW, a 21% y-o-y increase. Of this, wind and solar power combined capacity accounted for 83% at 356.5GW, dwarfing the 4% ...

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