



MODERNIZATION SOLAR

Super wind power capacity





Overview

How many kilowatts a year is wind power?

Wind power installed capacity in the country reached 490 million kilowatts at the end of November, rising 19.2 percent year on year, according to data from the National Energy Administration. Solar power capacity surged 46.7 percent to about 820 million kilowatts last month, the data showed.

How big is China's Wind power?

This is roughly four times the global average for capacity under construction (9%). China's wind capacity follows a similar rate of growth as solar, according to Global Energy Monitor's Global Wind Power Tracker, with over 590 GW in prospective phases — nearly 530 GW of onshore capacity and 63 GW of offshore capacity.

Does China have a good wind power generation capacity?

China's installed wind power generation capacity has consistently ranked first in the world for an impressive 15-year streak, according to the latest data released by the China Electricity Council on Sunday.

How much wind power did China add in 2023?

According to the Global Wind Energy Council, an international trade association for the wind power industry, China added 75 gigawatts of wind power installed capacity in 2023, accounting for nearly 65 percent of new wind power installed capacity worldwide.



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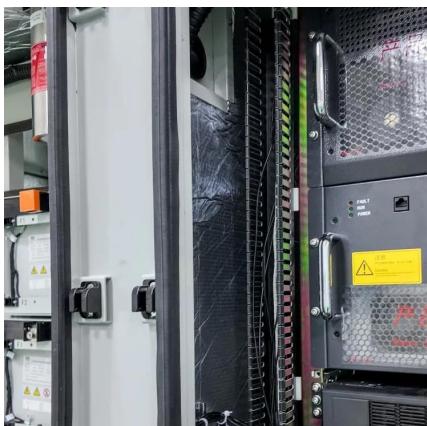
Global Statistics

Apr 23, 2025 · Share of wind power in electricity generation and consumption The world's installed wind power capacity now meets well over 10% of global electricity demand - and ...

[China Surpasses 500 Million Kilowatts in Wind Power Capacity ...](#)

Dec 10, 2024 · Current figures reveal that China's wind power installed capacity has now exceeded 500 million kilowatts, representing 50% of the global total. In the first ten months of

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[Historic Global Wind Energy Capacity ...](#)

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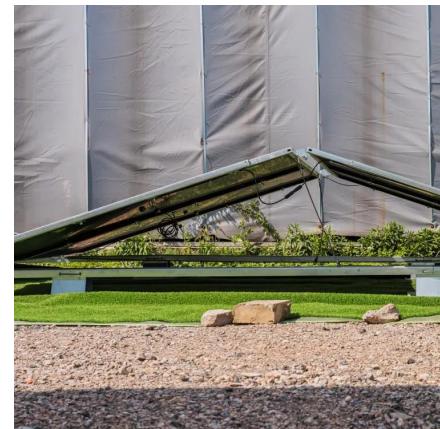
[Global cumulative installed capacity of wind ...](#)

Nov 28, 2025 · Cumulative installed capacity of wind power worldwide in 2024, by country (in megawatts) China Germany India Spain Brazil ...



[China's Renewable Energy Push: Record Solar and Wind Capacity ...](#)

Jul 17, 2025 · Record-Breaking Capacity Additions According to the NEA, China added 180 GW of solar power and 140 GW of wind power capacity between January and June 2025, a 25% ...



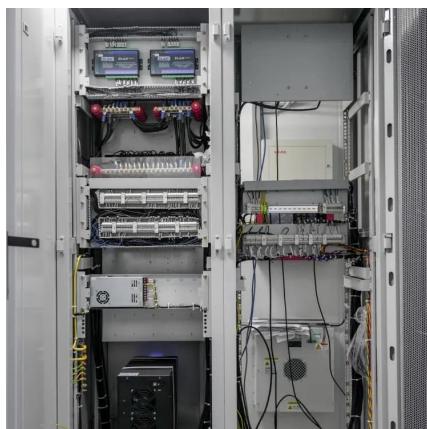
[Installed wind energy capacity](#)

Jul 18, 2025 · Cumulative installed wind energy capacity including both onshore and offshore wind sources, measured in gigawatts (GW).



Historic Global Wind Energy Capacity Recorded in 2024

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China's solar and onshore wind capacity reaches new ...

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WWEA Half-year Report 2024: Strong Wind Power Growth ...

Dec 2, 2024 · China exceeds 500 Gigawatt of installed wind capacity A record breaking 150 Gigawatt of new installations are expected for the full year 2024 A total capacity of 1,2 million ...



Global cumulative installed capacity of wind power 2024

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