



Wind power generation nationwide





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How the wind blows: Numbers and data on renewables

Wind power capacity totals 151 GW, making it the fourth-largest source of electricity generation capacity in the country. This is enough wind power to serve the equivalent of 46 million ...

[China maintains high utilization rates of wind, solar power](#)

By the end of 2024, the country's installed wind power capacity reached 510 million kilowatts, while its solar power capacity stood at 840 million kilowatts. In the first seven months of ...



[Solar and wind to lead growth of U.S. power generation for the ...](#)

We expect that wind power generation will grow 11% from 430 billion kWh in 2023 to 476 billion kWh in 2025. In 2023, the U.S. electric power sector produced 4,017 billion kilowatthours ...

Top 10 Nations Leading in Wind Energy

The National Institute of Wind Energy (NIWE) has deployed more than 900 wind-monitoring stations nationwide, providing wind potential maps at various heights above ground level. ...



Global Wind Atlas

The Global Wind Atlas is a free, web-based application developed to help policymakers, planners, and investors identify high-wind areas for wind power generation virtually anywhere in the world, and then ...



Global Statistics

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 much more than nuclear ...



Wind power generation, 2025

Annual electricity generation from wind is measured in terawatt-hours (TWh) per year. This includes both onshore and offshore wind sources.



[China's installed wind power generation](#)



[capacity tops world for ...](#)

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 ...



[WWEA Half-year Report 2025: Global Wind Power Growth ...](#)

WWEA Half-year Report 2025 Global Wind Power Growth Accelerates in the First Half of 2025 The report can here be downloaded in pdf format The world's wind power sector recorded ...



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