



# Wind power generation growth

U.S. Wind Power 2025 drives record capacity additions, with FERC data showing robust renewable energy growth, IRA incentives, onshore and offshore projects, utility-scale generation, grid ...

Explore the tabs above to see interactive maps and charts of annual growth, cumulative installations, and share of generation by state and region. For more information on land-based wind energy from ...

Current installed wind generation capacity in the U.S. is roughly 152 gigawatts (GW), according to the U.S. Energy Information Administration (EIA). That capacity is up 46% from 2019, ...

See the projected growth of the wind industry over the next 35 years. All units are in gigawatts (GW). Only states with total capacity over 0.1 GW are included per year. Find out more about the data by ...

The global wind turbine market was valued at USD 170.9 billion in 2025 and is estimated to grow at a CAGR of 7.3% from 2025 to 2034. Growing adoption of renewable energy across major economies ...

Electricity demand is rising for the first time in years, mainly driven by data centers and other large loads, while wind developers are navigating higher turbine costs, tariff uncertainty, and...

Worldwide solar and wind power generation has outpaced electricity demand this year, and for the first time on record, renewable energies combined generated more power than coal, ...

The first half of 2025 has been a defining period for the global wind energy sector - not only for its record-breaking growth but for the clarity it provides about the world's energy direction.

As a result of new solar projects coming on line this year, we forecast that U.S. solar power generation will grow 75% from 163 billion kilowatthours (kWh) in 2023 to 286 billion kWh in ...



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