

Wind power generation in 2025



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Solar and wind are covering all new power demand in ...

Solar and wind growth met all new power demand in 2025, pushing fossil generation to stall for the first time since the pandemic.

Wind energy blown off course in 2025, set for 2026 uplift

Below is a breakdown of the major factors that impacted the wind sector in 2025, and what to look out for in 2026 and beyond.



WWEA Half-year Report 2025: Global Wind Power Growth ...

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.

Solar and wind to lead growth

of U.S. power generation for the next ...

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 ...



The future of wind energy in 2025: Key trends and challenges ahead

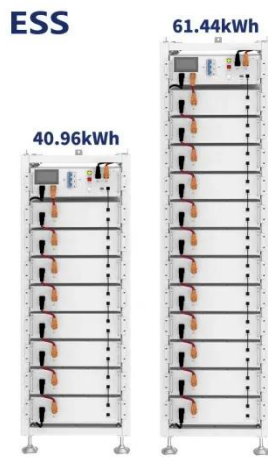
The wind energy sector in 2025 will continue on a growth trajectory, with technological innovations, offshore wind expansion, and advancements in digitalization and storage.

4 Wind Tech Trends to Watch in 2025

Wind advances in 2025 will include capacity increases, noise reduction, and turbine recycling. The United States is home to over 70,000 wind turbines with 153 GW of installed capacity, producing ...



the future of wind energy: insights from the gwec global wind report 2025



In this blog, we explore key findings from the report alongside our 2025 market predictions to offer a forward-looking view of the wind energy sector, where it stands today and what's next.

GWEC'S Global Wind Report 2025: Record Growth, Emerging ...

The 2025 Global Wind Report shows global wind capacity reaching 1,136 GW, with 55 countries adding new turbines in 2024. China led new installations, followed by the USA, Germany, ...



U.S. Wind Power 2025: Capacity, IRA, Renewable Growth

By April 2025, clean electricity sources, including wind and solar, were projected to surpass 51% of total utility-scale electricity generation in the U.S., building on a 25.5% renewable share seen in recent ...

Global Electricity Mid-Year

Insights 2025 , Ember

Global electricity demand grew by 2.6% (+369 TWh) in the first half of 2025. This increase was more than met by increases in solar (+306 TWh, +31%) and wind (+97 TWh, +7.7%) generation,

...



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