

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.

London, 13 November 2025 - Solar and wind have grown fast enough to meet all new electricity demand in the first three quarters of 2025, according to a new analysis from energy think tank Ember.

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 ...

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 ...

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 ...

US wind installations are set to jump in 2025, but tariffs, permitting delays, and surging power demand could shape what comes next.

for the global community. The journey of wind energy has been nothing short of remarkable, evolving from a niche technology to a mainstream source of power that is now integral to our stands ready to ...

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

In fact, renewables are expected to surpass coal at the end of 2025 (or by mid-2026 at the latest, depending on hydropower availability) to become the largest source of electricity generation globally.

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.

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