

# Latest news on wind power generation hours 2025



## Overview

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As a result of new solar projects coming on line this year, we forecast that U. solar power generation will grow 75% from 163 billion kilowatthours (kWh) in 2023 to 286 billion kWh in 2025. u2028A total of 72,2 gigawatts (GW) of new capacity were added between January and June 2025, following 44,1 GW installed in the first half of. After a sluggish stretch, US wind is heading into a pivotal moment, with a near-term rebound colliding with rising power demand, tariffs, and stubborn permitting bottlenecks. 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 integration, and manufacturing investment boosting clean electricity across key states.

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### Solar and Wind Power Has Grown Faster Than Electricity Demand This ...

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, according to

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### Solar and wind to lead growth of U.S. power generation for the next two

In our latest Short-Term Energy Outlook, we forecast that wind and solar energy will lead growth in U.S. power generation for the next two years. As a result of new solar projects coming on line this year, ...



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### 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.

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## 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 more than 10% of ...

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

Overview of record wind additions, IRA incentives, and grid expansion defining the U.S. clean electricity mix in 2025. In early 2025, wind power has significantly strengthened its position in the United States' electricity ...

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## Solar and wind growth meets all new electricity demand in the first

In the first three quarters of 2025, solar generation rose by 498 TWh (+31%) and already surpassed the total solar output in all of 2024. Wind generation grew by 137 TWh (+7.6%). Together, they ...

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## US wind growth picks up speed as power demand surges

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

comes next.

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

Given the clear economic, social, and environmental advantages of wind power as a cornerstone of a renewable energy system, the main obstacles to progress today come not from technology or ...

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## IE's top 7: Must-read stories on wind power tech innovations of 2025

Here are the seven wind power stories that made the biggest impact on renewable energy this year. Wind power technology in 2025 pushed well beyond incremental upgrades, with engineers

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## Wind power gains ground in USA electricity mix in early 2025

Wind energy continued to strengthen its role in the USA's electricity generation

during the first quarter of 2025,  
according to data from the Energy  
Information Administration analysed by  
the Sun Day ...

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