

Title: 2025 Wind power generation capacity

Generated on: 2026-03-07 19:39:18

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With 1"173"581 Megawatt of installed capacity, the world has reached a new record in total installations although it has fallen short of expectations and forecasts for 2024. It is expected ...

Cumulative installed wind energy capacity including both onshore and offshore wind sources, measured in gigawatts (GW).

Total new installations for 2025 are expected to reach a record 150 GW, surpassing previous annual totals of 120 GW in 2024 and 121 GW in 2023. By the end of 2025, global wind ...

Compared with 2019-2024, our forecast expects cumulative onshore wind capacity additions to increase 45% over 2025-2030, reaching 732 GW.

468,582 MW of new generation capacity is under development in the United States, which is comparable to the total capacity under development for the last two years. This includes 143,247 MW ...

By the end of 2025, global cumulative wind capacity is projected to exceed 1"320 GW, sufficient to generate around 12% of the world"s electricity. Country Highlights.

Renewable power capacity increased by 585 GW (+15.1%) in 2024. Over three-quarters of the capacity expansion was due to solar energy which witnessed an increase of 452 GW (+32.2%); this was ...

According to data from the Federal Energy Regulatory Commission (FERC), wind energy accounted for 30.1% of the new electricity capacity added in January 2025, and as the most-used renewable ...

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