

# Wind power generation in the second quarter

How has the world's wind power sector changed in 2025?

The world's wind power sector recorded strong growth in the first half of 2025, with global installations rising by 64% compared to the same period of 2024. A 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 the previous year.

What was the wind energy industry like in 2024?

The Global Wind Report -2025 represented by Global Wind Energy Council (GWEC) gives an overview on the wind energy industry in 2024. Compared to 2023, wind power production increased by 11% bringing the total installed capacity to 1,136 GW. With 117 GW of new installations worldwide 2024 marked another record year for wind energy.

Will wind energy grow in 2025?

Wind Energy; At the start of the year, we identified the need for continued investment in onshore and offshore wind, which have long driven renewable energy growth. In 2024, global wind capacity additions reached around 125 GW, and this momentum is expected to continue into 2025.

What is the global wind report 2025?

ng the Currents of Change As we enter a new era in renewable energy, the Global Wind Report 2025 serves as a beacon of hope and a call to action 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

Q1 wind installations surge 91% year-over-year, but regulatory uncertainty drives turbine orders down

Share of electricity production from wind, 2025 Measured as a percentage of total electricity produced in the country or region.

Newly added power generation capacity during the first six months reached 290 million kilowatts, with new solar installations rising 107.1 percent year-on-year to 210 million kilowatts, and ...

Furthermore, primarily since the end of the second quarter of this year, various stock exchanges have recorded an increase in the share prices of several major companies operating in ...

The Asia-Pacific region remains at the forefront, with China accounting for 70% of global installations. Europe holds its position as the second-largest wind market, adding 16.4 GW of new ...

As the world moves toward NetZero goals, ERSO looks to the latest insights from the GWEC Global Wind Report 2025 to better understand current trends and the future of renewable ...

The Data and the Story - Wind in 2024 2024 marked yet another record year for wind energy with 117 GW of

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new installations worldwide. Looking beyond the marginal increase from last ...

China achieved a new milestone in its energy transition, with wind and solar power together generating a quarter (26%) of the country's electricity in April 2025, the highest monthly ...

WWEA Half-year Report 2025 Global Wind Power Growth Accelerates in the First Half of 2025 The report can here be downloaded in pdf format The world's wind power sector recorded ...

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