



# Where can I find the wind power generation in the past ten years

What is wind power?

The Wind Power is a comprehensive database of detailed raw statistics on the rapidly growing sphere of wind energy and its supporting markets. It contains data about wind farms, turbines, manufacturers, developers, operators, owners and also pictures and cartographical data

How much wind power does the world have?

According to preliminary statistics published today by the World Wind Energy Association, global wind power capacity has now reached 1'173'581 Megawatt- well below the estimates published by WWEA in autumn 2024.

How is electricity generation from wind measured?

Annual electricity generation from wind is measured in terawatt-hours(TWh) per year. This includes both onshore and offshore wind sources. Data source: Ember (2026); Energy Institute - Statistical Review of World Energy (2025) - Learn more about this data Measured in terawatt-hours.

Which country has the most wind power installed in 2024?

In the past years, wind energy installations have been growing rapidly. In 2024, the total wind power capacity installed worldwide surpassed 1.1 terawatts, growing by more than 100 gigawatts in comparison to the previous year. China is the leading country in terms of cumulative wind installations and newly installed wind power capacity.

Global wind generation capacity grew 5-fold between 2010-2022 from 180 GW to about 910 GW. Capacity grew almost 80 GW in 2022, the lowest build over the past 3 years (112 GW in ...

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The Global Wind Power Tracker (GWPT) is a worldwide dataset of utility-scale, on and offshore wind facilities. It includes wind farm phases with capacities of 10 megawatts (MW) or more. ...

Find up-to-date statistics and facts on the global wind power market.

Wind electricity generation, billion kilowatthours, 2022: The average for 2022 based on 189 countries was 11.16 billion kilowatthours. The highest value was in China: 762.67 billion kilowatthours and the ...

Official statistics by year of wind power generation (TWh). The values are presented in tables and charts with calculations of changes and shares, and with extensive analytical functionality.



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