



Wind capacity factor by country

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Also includes information on each country's actual yearly production of wind-generated electricity, as well as the amount of electricity generated in offshore wind farms as compared on onshore farms.

The average for 2022 based on 189 countries was 4.77 million kilowatts. The highest value was in China: 365.96 million kilowatts and the lowest value was in Afghanistan: 0 million kilowatts. The ...

The world's installed wind power capacity now meets well over 10% of global electricity demand - and much more than nuclear power. More than 30 countries now have a share of wind ...

Production capacity (MW) Countries - Statistics - Online access - The Wind Power

Depending on the data, this can include standardizing country names and world region definitions, converting units, calculating derived indicators such as per capita measures, as well as ...

Also includes information on each country's actual yearly production ...

Wind turbine capacity factors are tabulated in this data-file. In the first tab, we plot the average capacity factor across major countries, using helpful data from the Energy Institute.

China is by far the largest installer of wind power in the world, more than tripling the second-ranked United States. As of the end of 2024, China had cumulatively installed over 561 ...

Offshore Wind Farm Operational Capacity by Country/Area and Year in Megawatts (MW) February 2026

Research from a wide variety of sources in various European countries shows that support for wind power is consistently about 80 per cent among the general public.

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