

# Ranking of wind power generation in 2021

In 2021, China led the world in wind energy, producing over 40% of the world's electricity from wind power. With a wind turbine capacity of 441, 895 megawatts, China is nearly three times the ...

This dashboard ranks countries/areas to their renewable energy power capacity or electricity generation. The data can be further refined based on region, technology or year of interest.

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 ...

For example, wind penetration in Denmark reached 44 percent, while wind generation in Ireland, Portugal and Spain amounted to 31, 26, and 24 percent of their total electricity generation in...

Wind power generation, 2025 Annual electricity generation from wind is measured in terawatt-hours (TWh) per year. This includes both onshore and offshore wind sources.

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 ...

The United States is the second-largest producer of wind power, and generated 341.40 TWh of wind power in 2021, equal to just over 21% of total global production. Together, China and the United ...

In 2021, the top five regions in the wind power market are China, the United States of America, Germany, India, and the United Kingdom. The total wind power generation in China increased to 558 ...

Kenya is building a wind farm, the Lake Turkana Wind Power (LTWP), in Marsabit County. As Africa's largest wind farm, the project will increase the national electricity supply while creating jobs and ...

Here is the list of world's leading renewable energy generating countries in the world. 1. China is a global leader in wind energy generation. The country had a significant installed capacity ...

The United States is the second-largest producer of wind power, and ...



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