

# Wind power station power generation ranking table

Which country has the most wind power?

China is the world leader in wind energy, with over one-quarter of the world's wind power capacity. The country has the world's largest onshore windfarm in Gansu Province, built out of the Gobi Desert. The project's 10GW peak capacity sits a long way above its closest rival at time of writing, though announced projects will soon rival it.

How many GW of wind power are there in 2022?

The worldwide total cumulative installed electricity generation capacity from wind power has increased rapidly since the start of the third millennium, and as of the end of 2022, it amounts to almost 900 GW.

How much wind power does the world need?

The world's installed wind power capacity now meets around 10% of global electricity demand - another important milestone. More than ten countries now have a wind power share of more than 20%, led by Denmark, which generates an astonishing 56% of its electricity from wind.

Which countries produce the most wind power in 2022?

Denmark produced 55% of its electricity from wind in 2022, a larger share than any other country. Latvia's wind capacity grew by 75%, the largest percent increase in 2022. In November 2018, wind power generation in Scotland was higher than the country's electricity consumption during the month.

How much wind power does China have in 2023?

Total capacity exceeds 1047 Gigawatt 116 Gigawatt added in 2023 equaling 12,5% growth China installed around 75 Gigawatt, two thirds of new capacity Wind power generates 10% of global electricity Download Full WWEA Annual Report as PDF | #WWEAwebinar Wind Power Around the World | #WWEApodcast: Where Wind Power Stands Globally

How much wind power does the United States have?

In another major milestone, the United States passed 150 Gigawatt of total wind capacity, but the market was much weaker than in the previous year, adding only 6,4 Gigawatt - much less than in 2022 and in 2021, when 13,7 GW were added, more than double the capacity of 2023.



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