

What is the proportion of wind power generation in each country



Overview

Denmark produced 58 of its electricity from wind in 2023, a larger share than any other country. China, the global leader in wind energy generation, produced a staggering 466.40 TWh of wind. 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 2023, it amounts to over 1000 GW. Data source: Ember (2026); Energy Institute - Statistical Review of World Energy (2025) - Learn more about this data Measured as a percentage of total electricity produced in the country or region. The highest value was in China: 762. The indicator is available from 1980 to 2023. Below is a chart for all countries where data are. 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. In 2024, the Asian country added.

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[Share of electricity production from wind, 2025](#)

This dataset contains yearly electricity generation, capacity, emissions, import and demand data for over 200 geographies. You can find more about Ember's methodology in this ...

Global Statistics

Eleven countries now generate more than 20% of their electricity from wind, and seven of these have a share of 30% or more: the leader Denmark, which generates more than one in two ...



[13 Compelling Wind Energy Statistics & Facts](#)

Wind power is one of the cleanest and most sustainable sources of energy available to us right now. It is an infinite resource that will never run out, and which produces zero emissions ...

Wind power by country

Denmark produced 58% of its electricity from wind in 2023, a larger share than any other country. Latvia's wind capacity grew by 75%, the largest percent increase in 2022.



[Wind power by country explained](#)

Wind power is used on a commercial basis in more than half of all the countries of the world. [1] Denmark produced 58% of its electricity from wind in 2023, a larger share than any other country.

[Wind Power by Country 2026](#)

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 ...



TAX FREE

ENERGY STORAGE SYSTEM

Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled

Global wind power market

China is the leading country in terms of cumulative wind installations and newly installed wind power capacity. In 2024, the Asian country added some 79.8 gigawatts of wind power, which

[Wind electricity generation by country, around the world](#)

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 ...



Wind power by country

Denmark produced 58% of its electricity from wind in 2023, a ...

[Which Countries Large Percentage Of Energy From Wind Power](#)

In 2021, Denmark generated 41.8 percent of its grid powered by wind. Twenty countries generated more than 10% of their electricity from wind in 2021, according to Ember's 2022 Global ...



[Wind power generation. Data by Countries from 1978 to 2023](#)

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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