



# The proportion of wind power in total power generation

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Generated on: 2026-05-04 19:40:24

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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 ...

Statistics show a steady increase in terms of the percentage of global electricity that comes from wind, which more than trebled in a decade between 2011 (2.04%) and 2021 (6.72%).

Globally, the share of wind and solar in power generation rose by 1.5 pp in 2024 to 15% (nearly +13 pp since 2010). It increased by 3 pp to 18% in China (+16 pp since 2010) and by 2 pp to 17% in the USA ...

This dataset contains yearly electricity generation, capacity, emissions, imports and demand data for European countries. You can find more about Ember's methodology in this document.

Wind supplies 57% of Denmark's electricity generation and over 20% in ten other countries. 7 Global wind additions reached a record 117 GW in 2023. 7 In 2024, onshore installations surpassed 100 GW ...

In 2022, wind turbines were the source of about 10.3% of total U.S. utility-scale electricity generation. Utility scale includes facilities with at least one megawatt (1,000 kilowatts) of electricity ...

Wind power is a significant contributor to global electricity generation, accounting for nearly 8% of total electricity generation worldwide in 2023. This growth is attributed to the use of wind ...

Wind energy is on the rise nationally. Since 2020, wind energy generation in the U.S. has increased 34%, according to the Energy Information Administration (EIA). While Texas is known for ...

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 ...



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As of recent measurements, wind power represents about 8.4% of the total electricity generation in the United States. This figure may seem modest compared to fossil fuels, but its ...

3 days ago&#0183; Wind energy is on the rise nationally. Since 2020, wind energy ...

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

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