

Installed wind power generating capacity has increased substantially in the United States over the last 25 years, growing from 2.4 gigawatts (GW) in 2000 to 150.1 GW in April 2024.

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 gigawatts...

In 2017, a total of 15,680 MW of wind power was installed, ...

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 power above the world ...

Total wind (on- and off-grid) electricity installed capacity, measured in gigawatts. This includes onshore and offshore wind. This is the citation of the original data obtained from the source, prior to any ...

Globally, 77.6 GW of new wind power capacity was connected to power grids in 2022, bringing total installed wind capacity to 906 GW¹, a growth of 9% compared with 2021.

This dataset contains monthly capacity data for wind and solar, including both total installed capacity as well as month-on-month and year-to-date additions. It covers 25 countries and/or regions, which ...

23 April, London | The Global Wind Energy Council's flagship Global Wind Report released today shows that 2024 was a record year for new capacity, with 117 GW of wind energy installed across the world.

The Global Wind Energy Council (GWEC) has reported a record-breaking 127 gigawatts (GW) of new wind power capacity installed in 2024, according to its latest Supply Side Data report.

In 2017, a total of 15,680 MW of wind power was installed, representing 55% of all new power capacity, and the wind power generated 336 TWh of electricity, enough to supply 11.6% of the EU's electricity consumption.

Last year's additions included 109 GW of onshore wind and 8 GW of offshore wind, raising total global installed wind capacity to 1,136 GW. Wind turbines were installed in 55 countries across all ...

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