

World ranking of wind turbine generators

Which wind turbine manufacturers dominate the world?

As the world accelerates its shift toward clean energy, the competition among wind turbine manufacturers is at an all-time high. Leading wind power turbine manufacturers like Vestas (Denmark), Siemens Gamesa (Spain), Goldwind (China), and GE Vernova (France) continue to dominate global markets with massive installed bases and expanding order books.

Who is the largest wind turbine manufacturer in China?

Goldwind is the largest wind turbine manufacturer in China and third in the world in terms of installed capacity. The Chinese manufacturer has installed more than 138 GW of wind energy around the world.

Who is the world's biggest wind turbine supplier?

Goldwind continued to lead the ranking as the world's biggest wind turbine supplier, with 19.3GW of new wind capacity added in 2024. Envision retained second place with 14.5GW. Windey was third with 12.5GW, and Mingyang ranked fourth, adding 12.2GW. The Danish manufacturer Vestas was the last of the five suppliers that hit the 10GW mark in 2024.

What are the top ranked wind turbine companies in 2025?

Here are the top-ranked wind turbine companies as of December, 2025: 1. Primus Windpower, 2. New World Wind, 3. WEG Electric Corp.. What Is a Wind Turbine? What Is a Wind Turbine? A wind turbine is a device that uses the force of the wind to turn its blades and convert that rotational power into electricity using a generator.

Top 12 Wind Turbine Manufacturers in USA in 2023 - Linquip Product Details: Wind turbines convert kinetic energy from the wind into electricity, with designs varying from large utility-scale turbines to ...

For the first time in history, the world's top four wind turbine manufacturers are Chinese: Goldwind, Envision, Mingyang, and Windey. Meanwhile, in 2024, Europe reached a 92% share of its ...

China's dominance in the onshore wind turbine market is evident as Chinese manufacturers occupy five of the top six positions in global capacity commissioned for 2024.

Wind turbine manufacturers reached a record high in 2023, according to the Global Wind Energy Council's (GWEC) annual Supply Side Data report. GWEC Market Intelligence reported that ...

Check out our blog for the best wind turbine manufacturers, including the largest OEMs in the wind industry and leading wind power generation companies.

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Bonn (WWEA) - In 2024, new wind turbine installations fell far short of expectations, reaching 121"305

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Megawatt, slightly less than in 2023, when 121"465 MW were installed. Many of the ...

Including Vestas, NextEra, Suzlon, Adani Green Energy and GE Vernova, this Top 10 runs through the world"s leading wind power manufacturers Wind power is a leading solution as the ...

Goldwind remains the world"s largest wind turbine manufacturer, with 19.3 GW of new capacity installed in 2024. Envision ranks second with 14.5 GW, and Windey comes third with 12.5 GW.

26 Wind Turbine Manufacturers in 2026 This section provides an overview for wind turbines as well as their applications and principles. Also, please take a look at the list of 26 wind turbine manufacturers ...

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