

# Ranking of wind power installed capacity companies



## Overview

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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. Goldwind leads the pack with an impressive 18 gigawatts, followed closely by Envision and Windey. To achieve global decarbonisation goals in time, the International Energy Agency says annual wind capacity additions need to increase from around 115 GW in 2023 to 340 GW in 2030. Vestas. As every year, the consulting firms BloombergNEF and Wood Mackenzie have published their respective reports analyzing the global market shares of wind turbine manufacturers. This year, they released their figures just three days apart, allowing us to make a brief comparison between the data. In 2025, the global wind energy sector continues its strong upward trajectory, with total installed capacity surpassing 1,170 GW and over 117 GW added in the past year alone. This surge reflects increased investment in renewables, major changes in turbine efficiency, scalability, and innovation.

- China installs 87 Gigawatt, 72% of new global capacity
- Brazil becomes second largest market and joins top 5 wind power nations

The full report as of 23 April 2025 can be downloaded here as PDF file Bonn (WWEA) – In 2024, new wind turbine installations fell far short of expectations, reaching. For the first time in history, the world's top four wind turbine manufacturers are Chinese: Goldwind, Envision, Mingyang, and Windey. The global wind industry, which installed 117. Showing 10 out of 48 companies.

## Ranking of wind power installed capacity companies

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### Top 10: Wind Power Companies , Energy Magazine

To achieve global decarbonisation goals in time, the International Energy Agency says annual wind capacity additions need to increase from around 115 GW in 2023 to 340 GW in 2030. ...

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### Top 15 wind turbine manufacturers in 2024: China dominates the top 4

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 ...



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- LiFePO<sub>4</sub>**
- Wide temp: -20°C to 55°C**
- Easy to expand**
- Floor mount&wall mount**
- Intelligent BMS**
- Cycle Life:≥6000**
- Warranty :10 years**



### The world's top five wind power machine manufacturers in the first four

The latest ranking of new installed capacity of global wind turbine manufacturers was released, and the number of Chinese enterprises in the top five increased.

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## Top 10 Wind Turbine Manufacturers

## in the World by Capacity

Vestas Wind Systems AS, Siemens Gamesa Renewable Energy SA, GE Renewable Energy, Enercon GmbH, Nordex SE, and Nordex SE are the top 5 wind turbine manufacturers in the ...

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## Largest onshore wind turbine manufacturers by capacity 2024

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. ...

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## Global Statistics

The countries with the largest market volume for new wind turbines were in 2024: China (86,7 GW), Brazil (5,4 GW), United States (4,2 GW), India (3,4 GW), Australia (3,3 GW), Germany ...

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## GE, Vestas top US leaderboard in installed wind capacity, performance

Nearly 90% of installed capacity, however, comes from just three companies -- GE, Vestas and Siemens

Energy AG majority-owned Siemens Gamesa Renewable Energy SA . This trio of wind ...

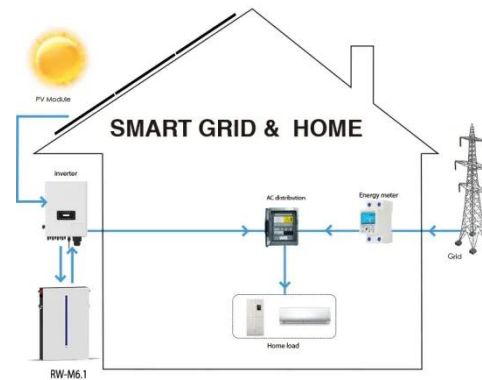
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## Global Top 15 Wind Turbine Manufacturers [2026]

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## Global Top 15 Wind Turbine Manufacturers [2026]

German firms such as ENERCON and Nordex, as well as China's Mingyang Smart Energy and Envision Energy, are also key players shaping the future of wind power. This ranking highlights the top 15 ...

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## Global Wind Power Manufacturer Rankings Released by GWEC, ...

Goldwind installed 16.7 GW of capacity last year, making it the leading turbine supplier. Envision moved up three

positions to second place, while Vestas fell to third despite increasing its new installations ...

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