



# The largest wind turbine generator





## Overview

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The largest wind turbine is the MySE 16-260, built by Mingyang Smart Energy (China) for the China Three Gorges Corporation (CTG). The MySE 16-260 has a rotor diameter of 260 m (853 ft), with three 123 m (406 ft) long blades and a 14m (46 ft) diameter hub, and a generating capacity. This is a list of the most powerful wind turbines. All the most powerful turbines are offshore wind turbines. News about switching to greener energy sources is always good news, and this certainly counts: The world's largest wind turbine constructed to date is now up and running and contributing to the power grid in China.



## The largest wind turbine generator



### List of most powerful wind turbines

This is a list of the most powerful wind turbines. The list includes wind turbines with a power rating that is within 5 MW of the current most powerful wind turbine that has received customer orders that is at ...

### The Largest And Most Powerful Wind Turbine Ever Built Is Now

The MySE 16-260 earns its largest-ever tag thanks to its rotor diameter of 260 meters (853 feet) and its swept area of 53,902 square meters (580,196 square feet); it's also the most ...



### "Biggest Wind Turbine Ever": China Smashes All Records With This

In a stunning display of technological prowess, China has completed the construction of the world's largest wind turbine, a 607-foot titan capable of producing 26 megawatts of power, further ...

### The World's Biggest Wind Turbine: A Monument to Renewable Energy

The Vestas V236-15.0 MW is the largest wind turbine in the world, with blades stretching 115.5 meters and a total height of 280 meters. Generating 15 MW of power, it can supply electricity to ...



## Largest wind turbine

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## How Big Are The Biggest Wind Turbines

The MySE 16-260 turbine, produced by Mingyang Smart Energy, is recognized as the largest and most powerful wind turbine to date, boasting a rotor diameter of 260 meters (853 ft) and a ...



## List of Top 10 Wind Turbine Models in the World [2025]

List of largest wind turbine models, based on rotor diameter and wind turbine sizes. Learn how different models of wind mills impact energy production.



## The World's Largest Wind Turbine



## Will Smash Previous Records

A planned supersized floating wind turbine with two spinning heads will generate nearly double the amount of energy as the current record-holder



## [GE's Haliade-X: The World's Most Powerful Wind Turbine](#)

This is GE's Haliade-X nacelle--the heart of the world's most powerful wind turbine. With a colossal 12MW output and 107-meter blades, it can generate enough electricity to power over ...

## [How Big Is The Largest Wind Turbine In The World & How Much](#)

With a capacity to generate 15 megawatts of power, the Vestas V236-15.0 MW is the largest and most powerful wind turbine as of 2025 to have been commercially deployed.





## Contact Us

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