

# World wind power generation



## Overview

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Wind power's share of worldwide electricity usage in 2023 was 7. [2] In 2018, upcoming wind power markets rose from 8% to 10% across the Middle East, Latin America . Bonn (WWEA) - 2025 marked a watershed moment for the global wind power sector. According to preliminary statistics released by the World Wind Energy Association (WWEA), the world added 169'014 Megawatts (MW) of new wind capacity - a 35% increase over 2024 - bringing total global installations to . The worldwide total cumulative installed electricity generation capacity from wind power has increased rapidly since the start of the third millennium, and as of the end of 2023, it amounts to over 1000 GW. This includes both onshore and offshore wind sources. Data source: Ember (2026); Energy Institute - Statistical Review of World Energy (2025) - Learn more about this data Measured in terawatt-hours. Ember (2026); . Wind power and its synonym wind energy are terms that refer to electricity that has been generated by harnessing the power of wind, as opposed to other methods such as solar panels or the burning of fossil fuels. The Global Wind Atlas is a free, web-based application developed to help policymakers, planners, and investors identify high-wind areas for wind power generation virtually anywhere in the world, and then perform preliminary calculations. It includes wind farm phases with capacities of 10 megawatts (MW) or more.

## World wind power generation

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### Saumya Tandon (@saumyas\_world\_) o Instagram photos and videos

2M Followers, 686 Following, 1,813 Posts - Saumya Tandon (@saumyas\_world\_) on Instagram: "? Actress by the day, dreamer by the night ? Work email at tandon.saumya@gmail "

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### Global Wind Power Tracker

The Global Wind Power Tracker (GWPT) is a worldwide dataset of utility-scale, on and offshore wind facilities. It includes wind farm phases with capacities of 10 megawatts (MW) or more.

### Global Statistics

In 2025, wind turbines generated enough power to cover more than 11% of worldwide demand, surpassing nuclear energy and closing in on other fossil sources. This milestone reflects not



### Global Wind Atlas

The Global Wind Atlas is a free, web-based application developed to help policymakers,



### 13 Compelling Wind Energy Statistics & Facts

Wind power is one of the cleanest and most sustainable sources of energy available to us right now. It is an infinite resource that will never run out, and which produces zero emissions



### Wind Power by Country 2026

Also includes information on each country's actual yearly production of wind-generated electricity, as well as the amount of electricity generated in offshore wind farms as compared on onshore farms.



### World of Blondes (@world\_of\_blondes)

planners, and investors identify high-wind areas for wind power generation virtually anywhere in the world, and then



### Instagram

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### Wind power by country

Wind power is used on a commercial basis in more than half of all the countries of the world. [3] Denmark produced 58% of its electricity from wind in 2023, a larger share than any other country.

574K Followers, 4,882 Following, 11K Posts - ?  
World of Blondes ? (@world\_of\_blondes) on  
Instagram: "??Featuring models & everyday  
beauties ????Profile model: @julia\_cavanagh  
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## Wind power generation, 2025

This dataset contains yearly electricity generation, capacity, emissions, import and demand data for over 200 geographies. You can find more about Ember's methodology in this

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## Where wind power is harnessed

European countries and China lead the world in offshore wind electricity generation capacity. Many other countries have and are developing offshore wind energy projects. World wind

## Wind power by country

Wind power is used on a commercial basis in more than half of all the



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### **Sandra Otterson (@wifeysandra) o Instagram photos and videos**

167K Followers, 368 Following, 555 Posts - See Instagram photos and videos from Sandra Otterson (@wifeysandra)

### **World Aquatics (@world\_aquatics) o Instagram photos and videos**

2M Followers, 1,581 Following, 12K Posts - World Aquatics (@world\_aquatics) on Instagram: "Official home of Aquatic Sports! ?Men's Water Polo World Cup - Alexandroupoli (Division I) ?? - Malta (Division



### **The Wind Power**

The Wind Power tabulates data from a variety of players in the worldwide industry - wind farm developers, operators and owners, turbine manufacturers, to name only a few - into useable figures

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