

# Global Megawatt Wind Turbines Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Megawatt Wind Turbines market size was valued at US\$ 23270 million in 2024 and is forecast to a readjusted size of USD 42170 million by 2031 with a CAGR of 8.8% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Megawatt wind turbines are wind energy systems typically equipped with large blades (with diameters exceeding 100 meters), efficient generators (such as permanent magnet direct-drive or doubly-fed generators), and advanced control systems (including pitch and yaw control) to capture wind energy and convert it into electricity. They are widely used in both onshore and offshore wind farms. The significance of megawatt-class turbines lies in their ability to increase the power output per unit area by enhancing individual turbine capacity, which reduces the number of turbines needed in a wind farm and, consequently, lowers construction and operation and maintenance costs, improving the overall economy of large-scale development. Their primary benefits include higher energy conversion efficiency (with modern megawatt-class turbines achieving capacity factors of up to 40%-50%), optimized land or sea area utilization efficiency; reduced infrastructure, grid connection, and maintenance costs, leading to a lower levelized cost of electricity (LCOE); and support for the integration of large-scale renewable energy into the grid, aiding in the achievement of carbon neutrality goals.

This report is a detailed and comprehensive analysis for global Megawatt Wind

Turbines market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Megawatt Wind Turbines market size and forecasts, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/MWh), 2020-2031

Global Megawatt Wind Turbines market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/MWh), 2020-2031

Global Megawatt Wind Turbines market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/MWh), 2020-2031

Global Megawatt Wind Turbines market shares of main players, shipments in revenue (\$ Million), sales quantity (GWh), and ASP (US\$/MWh), 2020-2025

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Megawatt Wind Turbines

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Megawatt Wind Turbines market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Equinor, General Electric, Doosan Enerbility, MHI Vestas Offshore Wind, Siemens Gamesa, Shanghai Envision Group,

Guangdong Mingyang Wind Power Industry, Beijing Goldwind Science & Technology, Dongfang Electric Wind Power, Hangzhou Windey Energy Technology Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Megawatt Wind Turbines market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Below 19MW

Above 20MW

### Market segment by Application

Onshore Wind Farm

Offshore Wind Farm

### Major players covered

Equinor

General Electric

Doosan Enerbility

MHI Vestas Offshore Wind

Siemens Gamesa

Shanghai Envision Group

Guangdong Mingyang Wind Power Industry

Beijing Goldwind Science & Technology

Dongfang Electric Wind Power

Hangzhou Windey Energy Technology Group

Hunan SANY Heavy Industry

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Megawatt Wind Turbines product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Megawatt Wind Turbines, with price, sales quantity, revenue, and global market share of Megawatt Wind Turbines from 2020 to 2025.

Chapter 3, the Megawatt Wind Turbines competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Megawatt Wind Turbines breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Megawatt Wind Turbines market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Megawatt Wind Turbines.

Chapter 14 and 15, to describe Megawatt Wind Turbines sales channel, distributors, customers, research findings and conclusion.

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