

Global Structural Wind Turbine Towers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GCAF07D184D9EN.html>

Date: July 2026

Pages: 192

Price: US\$ 4,480.00 (Single User License)

ID: GCAF07D184D9EN

Abstracts

The global Structural Wind Turbine Towers market size is expected to reach \$ 1859 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Structural wind turbine towers are critical supporting structures in wind power generation systems, designed to hold the nacelle and blades of a wind turbine at sufficient height to capture stronger and more stable wind resources. These towers are typically made of steel, reinforced concrete, or hybrid steel-concrete structures and are manufactured in modular sections for transportation and on-site assembly. The tower must withstand static and dynamic loads generated during turbine operation, as well as extreme wind speeds, fatigue loading, vibration, and seismic forces. Therefore, they require high material strength, structural stability, and excellent corrosion resistance. Depending on the application scenario, structural wind turbine towers are used in both onshore and offshore wind projects, with offshore towers generally featuring greater height and more complex structural designs to withstand harsher marine environments. In 2025, global Structural Wind Turbine Towers production reached approximately 1528 Units, with an average global market price of around 816 k USD/Unit. The production capacity for Structural Wind Turbine Towers in 2025 was approximately 1600 Units. The typical gross profit margin for Structural Wind Turbine Towers between 20% and 40%.

The structural wind turbine tower market is primarily driven by the global energy transition, carbon neutrality targets, and continuous growth in wind power installations. As countries accelerate the restructuring of their energy mix, wind power, especially large-scale, offshore, and high-tower applications, is experiencing rapid expansion, increasing demand for higher-strength, larger-diameter, and lighter tower structures. The rapid development of offshore wind projects further drives the adoption of ultra-

large towers, segmented tower designs, and hybrid structural solutions, while also boosting demand for high-performance steel, advanced welding technologies, and corrosion protection coatings. Future market competition will focus on cost optimization, lightweight structural design, transportation and installation efficiency, and full lifecycle reliability.

This report studies the global Structural Wind Turbine Towers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Structural Wind Turbine Towers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Structural Wind Turbine Towers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Structural Wind Turbine Towers total production and demand, 2021-2032, (Units)

Global Structural Wind Turbine Towers total production value, 2021-2032, (USD Million)

Global Structural Wind Turbine Towers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Structural Wind Turbine Towers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Structural Wind Turbine Towers domestic production, consumption, key domestic manufacturers and share

Global Structural Wind Turbine Towers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Structural Wind Turbine Towers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Structural Wind Turbine Towers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Structural Wind Turbine Towers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trinity Industries, CS Wind, KGW, Valmont SM, Dongkuk Steel, Broadwind Energy, Enercon, Vestas, Win & P., Ltd., Windar Renovables, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Structural Wind Turbine Towers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Structural Wind Turbine Towers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Structural Wind Turbine Towers Market, Segmentation by Type:

Steel Pipe Material

Concrete Material

Mixed Material

Other

Global Structural Wind Turbine Towers Market, Segmentation by Power:

?3 MW

3?6 MW

6?10 MW

?10 MW

Global Structural Wind Turbine Towers Market, Segmentation by Height:

70?90 m

90?120 m

120?160 m

160 m+

Global Structural Wind Turbine Towers Market, Segmentation by Application:

Onshore Wind Power

Offshore Wind Power

Companies Profiled:

Trinity Industries

CS Wind

KGW

Valmont SM

Dongkuk Steel

Broadwind Energy

Enercon

Vestas

Win & P., Ltd.

Windar Renovables

Arcosa Towers

Siemens Gamesa

Marmen

Navacel

Shanghai Taisheng

Dajin Heavy Industry

Titan Wind Energy

Haili Wind Power

Qingdao Tianneng Heavy Industries

Concord New Energy Group

Qingdao Pingcheng

Miracle Equipment

Harbin Red Boiler Group

Baolong Equipment

Chengxi Shipyard

Qingdao Wuxiao

Key Questions Answered:

1. How big is the global Structural Wind Turbine Towers market?
2. What is the demand of the global Structural Wind Turbine Towers market?
3. What is the year over year growth of the global Structural Wind Turbine Towers market?
4. What is the production and production value of the global Structural Wind Turbine Towers market?
5. Who are the key producers in the global Structural Wind Turbine Towers market?
6. What are the growth factors driving the market demand?

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