

# Wind Energy Market expected to reach \$301.3 billion with 9.9% CAGR to 2021

*Wind Energy Global Market 2016 Analysis and Forecast to 2021*

PUNE, INDIA, September 23, 2016

/EINPresswire.com/ -- According to Researcher the Global [Wind Energy](#) market is estimated to be \$155 billion in 2015 growing at a CAGR of 9.9% to reach \$301.3 billion by the year 2022. The rising applications of wind energy technology and depletion of fossil fuel has lead to high growth of the wind energy market. Lack of technical people and high initial costs are the factors hindering the market growth. Asia Pacific accounted for the largest share in the market due to growing electricity consumption in developing countries such as Russia, Brazil and India. The offshore market is expected to be the largest market segment.

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Some of the key players in global wind energy market include

Sinovel Wind Co.Ltd,  
China Mingyang Wind Power Group Ltd.,  
Gamesa Corporation Technologica, Guodian United Power Technology Co., Ltd.,  
CSIC Haizuhang Windpower equipment co.ltd.,  
Vestas Wind Systems A/S,  
Goldwind Science & technology co.ltd ,  
Enercon Gmbh,  
Suzlon Energy Ltd.,  
GE Energy,  
Siemens Wind Power A/S and Nordex SE .

End users Covered:

- Commercial
- Residential

Turbine Material Covered:

- Copper
- Aluminium
- Steel

Components Covered:



- Gear-Box
- Rotor
- Blades
- Generator

Types Covered:

- Onshore
- Offshore

Turbine Types Covered:

- Savonius
- Vertical axis
- Giromill
- Horizontal Axis
- Vortexis
- Darrieus

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Applications Covered:

- Large, non-grid connected
- Large, Grid connected
- Small, non-grid connected
- Small, grid connected

What our report offers:

- Market share assessments for the regional and country level segments
- Market share analysis of the top industry players
- Strategic recommendations for the new entrants
- Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

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