

Global Nacelle-Mounted Systems for Wind Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

A nacelle-mounted light detection and ranging (LIDAR) system is a remote-sensing device that is used in the wind industry for measuring the wind curve measurements. It is considered as a potential alternative for the met mast, a tool used for reducing the uncertainties in the annual energy production (AEP), which reduces the operational and maintenance costs and helps in the optimization of the turbine performance.

Scope of the Report:

This report focuses on the Nacelle-Mounted Systems for Wind in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Generating electricity from wind is highly dependent on meteorological conditions unlike the conventional power generation from fossil fuels. Factors such as technological advances and developments in the blade designs are responsible for the increasing wind turbine output and capacity. It has been observed that by doubling the rotor size or diameter, the power output increases fourfold. The need to increase renewable powergeneration is leading to the increasing adoption of wind towers and turbines which in turn will trigger the growth of the nacelle-mounted LIDAR systems market for wind industry.

The worldwide market for Nacelle-Mounted Systems for Wind is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

John Wood Group

Leosphere

Mitsubishi Electric

Windar Photonics

ZephIR Lidar

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Offshore

Onshore

Market Segment by Applications, can be divided into

Military

Commerical

Government

There are 15 Chapters to deeply display the global Nacelle-Mounted Systems for Wind market.

Chapter 1, to describe Nacelle-Mounted Systems for Wind Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Nacelle-Mounted Systems for Wind, with sales, revenue, and price of Nacelle-Mounted Systems for Wind, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Nacelle-Mounted Systems for Wind, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Nacelle-Mounted Systems for Wind market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Nacelle-Mounted Systems for Wind sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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