

# Growth Opportunities in Global Wind Operation and Maintenance Services Market 2013?2018: Trends, Forecast, and Opportunity Analysis

https://marketpublishers.com/r/G8B987B8A50EN.html

Date: August 2013

Pages: 175

Price: US\$ 4,900.00 (Single User License)

ID: G8B987B8A50EN

### **Abstracts**

The global wind operation and maintenance market is set to expand with stable demand potential in the near future. The wind operation service market accounted for more than 20% and the wind maintenance service market accounted for more than 75% of the global wind operation and maintenance market in 2012. The three main components of wind turbines, gearbox, generator, and wind blades account for more than 50% of repair and replacement servicing needs. According to market forecasts, the global wind operation and maintenance market is expected to reach \$14,014 million by 2018. Lucintel, a leading global management consulting and market research firm, has conducted a competitive analysis on this market and presents its findings in "Growth Opportunities in Global Wind Operation and Maintenance Services Market 2013?2018: Trends, Forecast, and Opportunity Analysis" This study provides a concise overview of the global wind operation and maintenance market in terms of value and projected annual growth.

Lucintel discusses the various challenges and opportunities faced by the wind operation and maintenance market. Efficient and timely operation and maintenance servicing has a positive impact, both on reducing repair costs and improved performance output of large machines. In this market, it is very critical to have ready inventory of spare parts or a strong supply chain that can respond to the repair needs when they occur. Lucintel's study encompasses the major drivers. Mostly, aging wind turbines cause unexpected failure of components, such as gearboxes, generators, and rotor blades which is a major driver for wind operation and maintenance costs. So, improving turbine reliability is a priority for the manufacturers.

This report highlights different aspects of the wind operation and maintenance market.



Due diligence has been given to the current market scenario. Europe is the leader in this market with the highest market share, followed by APAC. The global wind operation and maintenance market is expected to grow significantly in near future. The top players need to formulate effective marketing strategies to take advantage of the opportunities, resulting in improved revenue and profitability.

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's stringent economy, you need every advantage that you can find.

### **Features of This Report:**

To make any investment, business or strategic decisions, you need timely and accurate information. This market report fulfills this core need. This is an indispensable reference guide for O&M service providers, Wind farm Operators, Energy Utility companies, Investors, researchers, engineers, distributors and many more, who participate in the wind energy industry.

Some of the key features of Growth Opportunities in Global Wind Operation and Maintenance Services Market 2013?2018: Trends, Forecast, and Opportunity Analysis market report are:

The wind O&M market by the key regions of North America, Europe, Asia Pacific and Rest of the World in terms of value with detail country analysis of USA, China and India.

The wind O&M market size estimates 2007-2012 and forecasts of the market for 2013 to 2018 by type of service (operations and maintenances) and region in terms of value

Wind O&M market by type of service providers (OEM, ISP, In-house) in each region

Market share of key ISPs

Regional cost structure (%) of wind O&M market by the key regions of North America, Europe, and Asia Pacific



Global wind O&M market profit margin (%)- 2007-2012

Typical wind O&M activities for gearbox, generator and blade

Market outlook and insights that will help develop competitive business strategies

Strengths and Challenges for OEMs, ISPs and In-house service providers

Emerging trends of the global wind O&M industry

Strategic recommendations for each type of service providers

Unmet needs in wind O&M market

Growth opportunity in wind operation and maintenance market by region



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