Global Wind Turbine Gearbox Market 2015-2019

Description: About Wind Turbine Gearbox
A gearbox as a part of a wind turbine is used to step up the rotor speed to the generator speed. The gears in a gearbox connect the low-speed shaft to the high-speed shaft, resulting in high rotational speed of generator shaft from the low rotational speed of turbine blades. The gearbox in a wind turbine does not change gears; it maintains a single-gear ratio between the rotation of the rotor and that of the generator. The gears convert low speed and high torque to low torque and high speed. This high-speed shaft produces electricity inside the generator.

The analysts forecast the Global Wind Turbine Gearbox market to grow at a CAGR of 8 percent in terms of capacity and 6.1 percent in terms of revenue during the period 2014-2019.

Covered in this Report
The report covers the present scenario and the growth prospects of the Global Wind Turbine Gearbox market for the period 2015-2019. It provides segmentation of the market based on new installations and replacement installations.

The report, the Global Wind Turbine Gearbox Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the Americas, and the APAC and EMEA regions; it also covers the landscape of the Global Wind Turbine Gearbox market and its growth prospects in the coming years. The report includes a discussion of the key vendors operating in this market.

Key Regions
- Americas
- APAC
- EMEA

Key Vendors
- Bosch Rexroth
- China High Speed Transmission Equipment Group
- Gamesa Energy Transmission
- Moventas
- Winergy
- ZF Wind Power

Other Prominent Vendors
- Brevini Power Transmission
- Chongqing Gearbox
- Eickhoff Group
- ISHIBASHI Manufacturing
- Renk
- ZOLLERN

Market Drivers
- Increased Demand for Wind Power Plants
- For a full, detailed list, view our report

Market Challenges
- Small Lifetime of Gearbox Compared to Turbine
- For a full, detailed list, view our report

Market Trends
- Rising Trend of Vertical integration
- For a full, detailed list, view our report

Key Questions Answered in this Report
- What will the market size be in 2019 and what will the growth rate be?
- What are the key Market Trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?
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