

# Wind Turbine Gearbox 2017 Global Market – Key Players, Size, Capacity, Growth Drivers - Analysis to 2021

*Wiseguyreports.Com Publish Market Research Report On-“Wind Turbine Gearbox 2017 Global Market – Key Players, Size, Capacity, Growth Drivers - Analysis to 2021”.*

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## [Wind Turbine Gearbox Market 2017](#)

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.

### Key Regions

- Americas
- APAC
- EMEA

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### 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 Driver

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

#### Market Challenge

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

#### Market Trend

- 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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