

# Global Turbine Gear Boxes Market Analysis 2012-2017 and Forecast 2018-2023

<https://marketpublishers.com/r/G092B821BDAEN.html>

Date: June 2018

Pages: 83

Price: US\$ 2,980.00 (Single User License)

ID: G092B821BDAEN

## Abstracts

### SNAPSHOT

Turbine gear box is typically used in a wind turbine to increase rotational speed from a low-speed rotor to a higher speed electrical generator. A common ratio is about 90:1, with a rate 16.7 rpm input from the rotor to 1,500 rpm output for the generator. It is important to ensure that the drivetrain effectively isolates the gearbox, or to ensure that the gearbox is designed to support these loads, otherwise internal gearbox components can become severely misaligned. This can lead to stress concentrations and failures.

The global Turbine Gear Boxes market will reach xxx Million USD in 2017. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Turbine Gear Boxes by product, region and application, in addition, this report introduces market competition situation among the companies and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Vendors of Product Type etc.):

3 MW

Vendors Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):

Siemens

China Transmission

ZF

Moventas

VOITH

Allen Gears

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Offshore

Region Coverage (Regional Output, Demand & Forecast by Countries etc.):

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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