

# Global Offshore Wind Power Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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# **Abstracts**

Offshore Wind Power is the generation of electricity from wind by constructing wind farms in water bodies. It is estimated to be one of the cheapest and cleanest forms of electricity generation. Offshore wind turbines are larger in size and have greater wind speed compared with onshore wind turbines. Offshore wind power offers various advantages compared with onshore wind power.

According to APO Research, The global Offshore Wind Power market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Germany is the largest Offshore Wind Power market with about 57% market share. Denmark is follower, accounting for about 12% market share.

The key players are Siemens, MHI Vestas, Senvion, Orano, BARD, Siemens(Gamesa), Hitachi, Sinovel, Shanghai Electric, Envision, Goldwind etc. Top 3 companies occupied about 73% market share.

This report presents an overview of global market for Offshore Wind Power, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Offshore Wind Power, also provides the sales of main regions and countries. Of the upcoming market potential for Offshore Wind Power, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the



U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Offshore Wind Power sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Offshore Wind Power market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

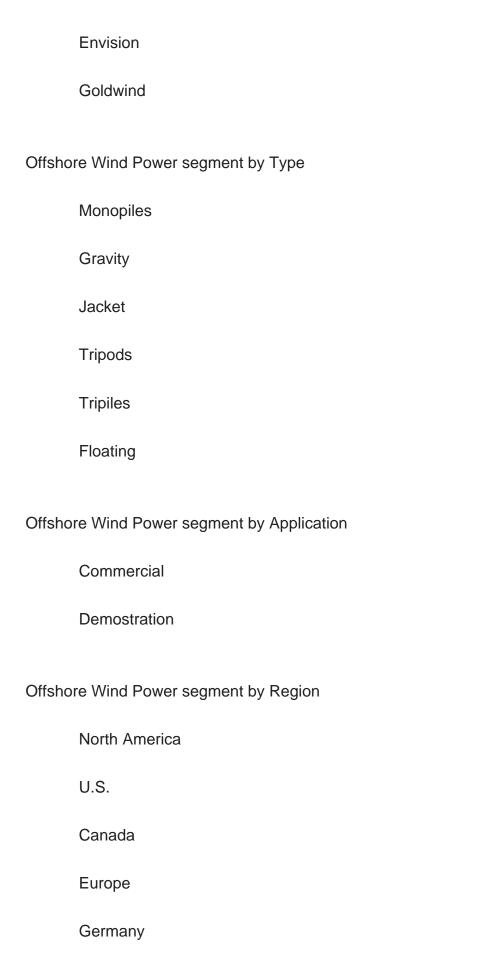
This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Offshore Wind Power sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Siemens, MHI Vestas, Senvion, Orano, BARD, Siemens (Gamesa), Hitachi, Sinovel and Shanghai Electric, etc.

Offshore Wind Power segment by Company

Siemens
MHI Vestas
Senvion
Orano
BARD
Siemens (Gamesa)
Hitachi
Sinovel
Shanghai Electric







France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa



Turkey

Saudi Arabia

**UAE** 

# Study Objectives

- 1. To analyze and research the global Offshore Wind Power status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Offshore Wind Power market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Offshore Wind Power significant trends, drivers, influence factors in global and regions.
- 6. To analyze Offshore Wind Power competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

# Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Offshore Wind Power market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Offshore Wind Power and provides them with information on key market drivers, restraints, challenges, and opportunities.



- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Offshore Wind Power.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Provides an overview of the Offshore Wind Power market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Offshore Wind Power industry.

Chapter 3: Detailed analysis of Offshore Wind Power manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Offshore Wind Power in regional level. It provides a



quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Offshore Wind Power in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



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