

# Global Offshore Wind Turbine Generator Systems Market Growth 2026-2032

<https://marketpublishers.com/r/G2322463BDB9EN.html>

Date: March 2026

Pages: 130

Price: US\$ 3,660.00 (Single User License)

ID: G2322463BDB9EN

## Abstracts

The global Offshore Wind Turbine Generator Systems market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Offshore Wind Turbine Generator Systems refers to wind power generation equipment installed in the ocean to capture sea wind energy and convert it into electrical energy. It usually includes components such as wind turbines, towers, infrastructure and power transmission systems. These devices can capture sea wind energy and convert it into electrical energy through generators for use in the power grid. Compared with onshore wind power generation, offshore wind power generation has the advantages of higher wind speed, more stable wind direction and less land occupation.

United States market for Offshore Wind Turbine Generator Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Offshore Wind Turbine Generator Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Offshore Wind Turbine Generator Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Offshore Wind Turbine Generator Systems players cover GE Renewable Energy, Goldwind, Vestas, Siemens Gamesa, Senvion, etc. In terms of revenue, the

global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Offshore Wind Turbine Generator Systems Industry Forecast” looks at past sales and reviews total world Offshore Wind Turbine Generator Systems sales in 2025, providing a comprehensive analysis by region and market sector of projected Offshore Wind Turbine Generator Systems sales for 2026 through 2032. With Offshore Wind Turbine Generator Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Offshore Wind Turbine Generator Systems industry.

This Insight Report provides a comprehensive analysis of the global Offshore Wind Turbine Generator Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Offshore Wind Turbine Generator Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Offshore Wind Turbine Generator Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Offshore Wind Turbine Generator Systems and breaks down the forecast by Technology, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Offshore Wind Turbine Generator Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Offshore Wind Turbine Generator Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Technology:

Doubly-fed

Direct Drive

Semi-direct Drive

### **Segmentation by Application:**

Shallow Sea

Deep Sea

### **This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GE Renewable Energy

Goldwind

Vestas

Siemens Gamesa

Senvion

Doosan Group

Adwen GmbH

Hitachi

Envision Group

China Three Gorges Corporation

Dongfang Electric Wind Power

Mingyang Smart Energy

Windey Energy Technology

Shanghai Electric

Xiangtan Electric

Sinovel Wind Group

CSSC Haizhuang Windpower

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Offshore Wind Turbine Generator Systems market?

What factors are driving Offshore Wind Turbine Generator Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Offshore Wind Turbine Generator Systems market opportunities vary by end market size?

How does Offshore Wind Turbine Generator Systems break out by Technology, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Offshore Wind Turbine Generator Systems Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Offshore Wind Turbine Generator Systems by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Offshore Wind Turbine Generator Systems by Country/Region, 2021, 2025 & 2032

#### 2.2 Offshore Wind Turbine Generator Systems Segment by Technology

- 2.2.1 Doubly-fed
- 2.2.2 Direct Drive
- 2.2.3 Semi-direct Drive
- 2.2.4 Offshore Wind Turbine Generator Systems Sales by Technology
  - 2.2.4.1 Global Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)
  - 2.2.4.2 Global Offshore Wind Turbine Generator Systems Revenue and Market Share by Technology (2021-2026)
  - 2.2.4.3 Global Offshore Wind Turbine Generator Systems Sale Price by Technology (2021-2026)

#### 2.3 Offshore Wind Turbine Generator Systems Segment by Application

- 2.3.1 Shallow Sea
- 2.3.2 Deep Sea
- 2.3.3 Offshore Wind Turbine Generator Systems Sales by Application
  - 2.3.3.1 Global Offshore Wind Turbine Generator Systems Sale Market Share by Application (2021-2026)
  - 2.3.3.2 Global Offshore Wind Turbine Generator Systems Revenue and Market

Share by Application (2021-2026)

2.3.3.3 Global Offshore Wind Turbine Generator Systems Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Offshore Wind Turbine Generator Systems Breakdown Data by Company

3.1.1 Global Offshore Wind Turbine Generator Systems Annual Sales by Company (2021-2026)

3.1.2 Global Offshore Wind Turbine Generator Systems Sales Market Share by Company (2021-2026)

3.2 Global Offshore Wind Turbine Generator Systems Annual Revenue by Company (2021-2026)

3.2.1 Global Offshore Wind Turbine Generator Systems Revenue by Company (2021-2026)

3.2.2 Global Offshore Wind Turbine Generator Systems Revenue Market Share by Company (2021-2026)

3.3 Global Offshore Wind Turbine Generator Systems Sale Price by Company

3.4 Key Manufacturers Offshore Wind Turbine Generator Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Offshore Wind Turbine Generator Systems Product Location Distribution

3.4.2 Players Offshore Wind Turbine Generator Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR OFFSHORE WIND TURBINE GENERATOR SYSTEMS BY GEOGRAPHIC REGION**

4.1 World Historic Offshore Wind Turbine Generator Systems Market Size by Geographic Region (2021-2026)

4.1.1 Global Offshore Wind Turbine Generator Systems Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Offshore Wind Turbine Generator Systems Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Offshore Wind Turbine Generator Systems Market Size by

Country/Region (2021-2026)

4.2.1 Global Offshore Wind Turbine Generator Systems Annual Sales by Country/Region (2021-2026)

4.2.2 Global Offshore Wind Turbine Generator Systems Annual Revenue by Country/Region (2021-2026)

4.3 Americas Offshore Wind Turbine Generator Systems Sales Growth

4.4 APAC Offshore Wind Turbine Generator Systems Sales Growth

4.5 Europe Offshore Wind Turbine Generator Systems Sales Growth

4.6 Middle East & Africa Offshore Wind Turbine Generator Systems Sales Growth

## **5 AMERICAS**

5.1 Americas Offshore Wind Turbine Generator Systems Sales by Country

5.1.1 Americas Offshore Wind Turbine Generator Systems Sales by Country (2021-2026)

5.1.2 Americas Offshore Wind Turbine Generator Systems Revenue by Country (2021-2026)

5.2 Americas Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026)

5.3 Americas Offshore Wind Turbine Generator Systems Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Offshore Wind Turbine Generator Systems Sales by Region

6.1.1 APAC Offshore Wind Turbine Generator Systems Sales by Region (2021-2026)

6.1.2 APAC Offshore Wind Turbine Generator Systems Revenue by Region (2021-2026)

6.2 APAC Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026)

6.3 APAC Offshore Wind Turbine Generator Systems Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Offshore Wind Turbine Generator Systems by Country

7.1.1 Europe Offshore Wind Turbine Generator Systems Sales by Country  
(2021-2026)

7.1.2 Europe Offshore Wind Turbine Generator Systems Revenue by Country  
(2021-2026)

7.2 Europe Offshore Wind Turbine Generator Systems Sales by Technology  
(2021-2026)

7.3 Europe Offshore Wind Turbine Generator Systems Sales by Application  
(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Offshore Wind Turbine Generator Systems by Country

8.1.1 Middle East & Africa Offshore Wind Turbine Generator Systems Sales by  
Country (2021-2026)

8.1.2 Middle East & Africa Offshore Wind Turbine Generator Systems Revenue by  
Country (2021-2026)

8.2 Middle East & Africa Offshore Wind Turbine Generator Systems Sales by  
Technology (2021-2026)

8.3 Middle East & Africa Offshore Wind Turbine Generator Systems Sales by  
Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Offshore Wind Turbine Generator Systems
- 10.3 Manufacturing Process Analysis of Offshore Wind Turbine Generator Systems
- 10.4 Industry Chain Structure of Offshore Wind Turbine Generator Systems

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Offshore Wind Turbine Generator Systems Distributors
- 11.3 Offshore Wind Turbine Generator Systems Customer

## **12 WORLD FORECAST REVIEW FOR OFFSHORE WIND TURBINE GENERATOR SYSTEMS BY GEOGRAPHIC REGION**

- 12.1 Global Offshore Wind Turbine Generator Systems Market Size Forecast by Region
  - 12.1.1 Global Offshore Wind Turbine Generator Systems Forecast by Region (2027-2032)
  - 12.1.2 Global Offshore Wind Turbine Generator Systems Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Offshore Wind Turbine Generator Systems Forecast by Technology (2027-2032)
- 12.7 Global Offshore Wind Turbine Generator Systems Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

## 13.1 GE Renewable Energy

### 13.1.1 GE Renewable Energy Company Information

### 13.1.2 GE Renewable Energy Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

### 13.1.3 GE Renewable Energy Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.1.4 GE Renewable Energy Main Business Overview

### 13.1.5 GE Renewable Energy Latest Developments

## 13.2 Goldwind

### 13.2.1 Goldwind Company Information

### 13.2.2 Goldwind Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

### 13.2.3 Goldwind Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.2.4 Goldwind Main Business Overview

### 13.2.5 Goldwind Latest Developments

## 13.3 Vestas

### 13.3.1 Vestas Company Information

### 13.3.2 Vestas Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

### 13.3.3 Vestas Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.3.4 Vestas Main Business Overview

### 13.3.5 Vestas Latest Developments

## 13.4 Siemens Gamesa

### 13.4.1 Siemens Gamesa Company Information

### 13.4.2 Siemens Gamesa Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

### 13.4.3 Siemens Gamesa Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.4.4 Siemens Gamesa Main Business Overview

### 13.4.5 Siemens Gamesa Latest Developments

## 13.5 Senvion

### 13.5.1 Senvion Company Information

### 13.5.2 Senvion Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

### 13.5.3 Senvion Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.5.4 Senvion Main Business Overview

- 13.5.5 Senvion Latest Developments
- 13.6 Doosan Group
  - 13.6.1 Doosan Group Company Information
  - 13.6.2 Doosan Group Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.6.3 Doosan Group Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 Doosan Group Main Business Overview
  - 13.6.5 Doosan Group Latest Developments
- 13.7 Adwen GmbH
  - 13.7.1 Adwen GmbH Company Information
  - 13.7.2 Adwen GmbH Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.7.3 Adwen GmbH Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Adwen GmbH Main Business Overview
  - 13.7.5 Adwen GmbH Latest Developments
- 13.8 Hitachi
  - 13.8.1 Hitachi Company Information
  - 13.8.2 Hitachi Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.8.3 Hitachi Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Hitachi Main Business Overview
  - 13.8.5 Hitachi Latest Developments
- 13.9 Envision Group
  - 13.9.1 Envision Group Company Information
  - 13.9.2 Envision Group Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.9.3 Envision Group Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Envision Group Main Business Overview
  - 13.9.5 Envision Group Latest Developments
- 13.10 China Three Gorges Corporation
  - 13.10.1 China Three Gorges Corporation Company Information
  - 13.10.2 China Three Gorges Corporation Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.10.3 China Three Gorges Corporation Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.10.4 China Three Gorges Corporation Main Business Overview
- 13.10.5 China Three Gorges Corporation Latest Developments
- 13.11 Dongfang Electric Wind Power
  - 13.11.1 Dongfang Electric Wind Power Company Information
  - 13.11.2 Dongfang Electric Wind Power Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.11.3 Dongfang Electric Wind Power Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.11.4 Dongfang Electric Wind Power Main Business Overview
  - 13.11.5 Dongfang Electric Wind Power Latest Developments
- 13.12 Mingyang Smart Energy
  - 13.12.1 Mingyang Smart Energy Company Information
  - 13.12.2 Mingyang Smart Energy Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.12.3 Mingyang Smart Energy Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.12.4 Mingyang Smart Energy Main Business Overview
  - 13.12.5 Mingyang Smart Energy Latest Developments
- 13.13 Windey Energy Technology
  - 13.13.1 Windey Energy Technology Company Information
  - 13.13.2 Windey Energy Technology Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.13.3 Windey Energy Technology Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.13.4 Windey Energy Technology Main Business Overview
  - 13.13.5 Windey Energy Technology Latest Developments
- 13.14 Shanghai Electric
  - 13.14.1 Shanghai Electric Company Information
  - 13.14.2 Shanghai Electric Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.14.3 Shanghai Electric Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.14.4 Shanghai Electric Main Business Overview
  - 13.14.5 Shanghai Electric Latest Developments
- 13.15 Xiangtan Electric
  - 13.15.1 Xiangtan Electric Company Information
  - 13.15.2 Xiangtan Electric Offshore Wind Turbine Generator Systems Product Portfolios and Specifications
  - 13.15.3 Xiangtan Electric Offshore Wind Turbine Generator Systems Sales, Revenue,

## Price and Gross Margin (2021-2026)

13.15.4 Xiangtan Electric Main Business Overview

13.15.5 Xiangtan Electric Latest Developments

## 13.16 Sinovel Wind Group

13.16.1 Sinovel Wind Group Company Information

13.16.2 Sinovel Wind Group Offshore Wind Turbine Generator Systems Product

### Portfolios and Specifications

13.16.3 Sinovel Wind Group Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Sinovel Wind Group Main Business Overview

13.16.5 Sinovel Wind Group Latest Developments

## 13.17 CSSC Haizhuang Windpower

13.17.1 CSSC Haizhuang Windpower Company Information

13.17.2 CSSC Haizhuang Windpower Offshore Wind Turbine Generator Systems

### Product Portfolios and Specifications

13.17.3 CSSC Haizhuang Windpower Offshore Wind Turbine Generator Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 CSSC Haizhuang Windpower Main Business Overview

13.17.5 CSSC Haizhuang Windpower Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Offshore Wind Turbine Generator Systems Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Offshore Wind Turbine Generator Systems Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Doubly-fed

Table 4. Major Players of Direct Drive

Table 5. Major Players of Semi-direct Drive

Table 6. Global Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026) & (Units)

Table 7. Global Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)

Table 8. Global Offshore Wind Turbine Generator Systems Revenue by Technology (2021-2026) & (\$ million)

Table 9. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Technology (2021-2026)

Table 10. Global Offshore Wind Turbine Generator Systems Sale Price by Technology (2021-2026) & (US\$/Unit)

Table 11. Global Offshore Wind Turbine Generator Systems Sale by Application (2021-2026) & (Units)

Table 12. Global Offshore Wind Turbine Generator Systems Sale Market Share by Application (2021-2026)

Table 13. Global Offshore Wind Turbine Generator Systems Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Application (2021-2026)

Table 15. Global Offshore Wind Turbine Generator Systems Sale Price by Application (2021-2026) & (US\$/Unit)

Table 16. Global Offshore Wind Turbine Generator Systems Sales by Company (2021-2026) & (Units)

Table 17. Global Offshore Wind Turbine Generator Systems Sales Market Share by Company (2021-2026)

Table 18. Global Offshore Wind Turbine Generator Systems Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Company (2021-2026)

Table 20. Global Offshore Wind Turbine Generator Systems Sale Price by Company (2021-2026) & (US\$/Unit)

Table 21. Key Manufacturers Offshore Wind Turbine Generator Systems Producing Area Distribution and Sales Area

Table 22. Players Offshore Wind Turbine Generator Systems Products Offered

Table 23. Offshore Wind Turbine Generator Systems Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Offshore Wind Turbine Generator Systems Sales by Geographic Region (2021-2026) & (Units)

Table 27. Global Offshore Wind Turbine Generator Systems Sales Market Share Geographic Region (2021-2026)

Table 28. Global Offshore Wind Turbine Generator Systems Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Offshore Wind Turbine Generator Systems Sales by Country/Region (2021-2026) & (Units)

Table 31. Global Offshore Wind Turbine Generator Systems Sales Market Share by Country/Region (2021-2026)

Table 32. Global Offshore Wind Turbine Generator Systems Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Offshore Wind Turbine Generator Systems Sales by Country (2021-2026) & (Units)

Table 35. Americas Offshore Wind Turbine Generator Systems Sales Market Share by Country (2021-2026)

Table 36. Americas Offshore Wind Turbine Generator Systems Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026) & (Units)

Table 38. Americas Offshore Wind Turbine Generator Systems Sales by Application (2021-2026) & (Units)

Table 39. APAC Offshore Wind Turbine Generator Systems Sales by Region (2021-2026) & (Units)

Table 40. APAC Offshore Wind Turbine Generator Systems Sales Market Share by Region (2021-2026)

Table 41. APAC Offshore Wind Turbine Generator Systems Revenue by Region (2021-2026) & (\$ millions)

Table 42. APAC Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026) & (Units)

Table 43. APAC Offshore Wind Turbine Generator Systems Sales by Application (2021-2026) & (Units)

Table 44. Europe Offshore Wind Turbine Generator Systems Sales by Country (2021-2026) & (Units)

Table 45. Europe Offshore Wind Turbine Generator Systems Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026) & (Units)

Table 47. Europe Offshore Wind Turbine Generator Systems Sales by Application (2021-2026) & (Units)

Table 48. Middle East & Africa Offshore Wind Turbine Generator Systems Sales by Country (2021-2026) & (Units)

Table 49. Middle East & Africa Offshore Wind Turbine Generator Systems Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Offshore Wind Turbine Generator Systems Sales by Technology (2021-2026) & (Units)

Table 51. Middle East & Africa Offshore Wind Turbine Generator Systems Sales by Application (2021-2026) & (Units)

Table 52. Key Market Drivers & Growth Opportunities of Offshore Wind Turbine Generator Systems

Table 53. Key Market Challenges & Risks of Offshore Wind Turbine Generator Systems

Table 54. Key Industry Trends of Offshore Wind Turbine Generator Systems

Table 55. Offshore Wind Turbine Generator Systems Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Offshore Wind Turbine Generator Systems Distributors List

Table 58. Offshore Wind Turbine Generator Systems Customer List

Table 59. Global Offshore Wind Turbine Generator Systems Sales Forecast by Region (2027-2032) & (Units)

Table 60. Global Offshore Wind Turbine Generator Systems Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Offshore Wind Turbine Generator Systems Sales Forecast by Country (2027-2032) & (Units)

Table 62. Americas Offshore Wind Turbine Generator Systems Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Offshore Wind Turbine Generator Systems Sales Forecast by Region

(2027-2032) & (Units)

Table 64. APAC Offshore Wind Turbine Generator Systems Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 65. Europe Offshore Wind Turbine Generator Systems Sales Forecast by Country (2027-2032) & (Units)

Table 66. Europe Offshore Wind Turbine Generator Systems Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 67. Middle East & Africa Offshore Wind Turbine Generator Systems Sales Forecast by Country (2027-2032) & (Units)

Table 68. Middle East & Africa Offshore Wind Turbine Generator Systems Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Global Offshore Wind Turbine Generator Systems Sales Forecast by Technology (2027-2032) & (Units)

Table 70. Global Offshore Wind Turbine Generator Systems Revenue Forecast by Technology (2027-2032) & (\$ millions)

Table 71. Global Offshore Wind Turbine Generator Systems Sales Forecast by Application (2027-2032) & (Units)

Table 72. Global Offshore Wind Turbine Generator Systems Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 73. GE Renewable Energy Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 74. GE Renewable Energy Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 75. GE Renewable Energy Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 76. GE Renewable Energy Main Business

Table 77. GE Renewable Energy Latest Developments

Table 78. Goldwind Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 79. Goldwind Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 80. Goldwind Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 81. Goldwind Main Business

Table 82. Goldwind Latest Developments

Table 83. Vestas Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 84. Vestas Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 85. Vestas Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 86. Vestas Main Business

Table 87. Vestas Latest Developments

Table 88. Siemens Gamesa Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 89. Siemens Gamesa Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 90. Siemens Gamesa Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 91. Siemens Gamesa Main Business

Table 92. Siemens Gamesa Latest Developments

Table 93. Senvion Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 94. Senvion Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 95. Senvion Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. Senvion Main Business

Table 97. Senvion Latest Developments

Table 98. Doosan Group Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 99. Doosan Group Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 100. Doosan Group Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Doosan Group Main Business

Table 102. Doosan Group Latest Developments

Table 103. Adwen GmbH Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 104. Adwen GmbH Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 105. Adwen GmbH Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Adwen GmbH Main Business

Table 107. Adwen GmbH Latest Developments

Table 108. Hitachi Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 109. Hitachi Offshore Wind Turbine Generator Systems Product Portfolios and

## Specifications

Table 110. Hitachi Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Hitachi Main Business

Table 112. Hitachi Latest Developments

Table 113. Envision Group Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 114. Envision Group Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 115. Envision Group Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Envision Group Main Business

Table 117. Envision Group Latest Developments

Table 118. China Three Gorges Corporation Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 119. China Three Gorges Corporation Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 120. China Three Gorges Corporation Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. China Three Gorges Corporation Main Business

Table 122. China Three Gorges Corporation Latest Developments

Table 123. Dongfang Electric Wind Power Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 124. Dongfang Electric Wind Power Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 125. Dongfang Electric Wind Power Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Dongfang Electric Wind Power Main Business

Table 127. Dongfang Electric Wind Power Latest Developments

Table 128. Mingyang Smart Energy Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 129. Mingyang Smart Energy Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 130. Mingyang Smart Energy Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. Mingyang Smart Energy Main Business

Table 132. Mingyang Smart Energy Latest Developments

Table 133. Windey Energy Technology Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 134. Windey Energy Technology Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 135. Windey Energy Technology Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Windey Energy Technology Main Business

Table 137. Windey Energy Technology Latest Developments

Table 138. Shanghai Electric Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 139. Shanghai Electric Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 140. Shanghai Electric Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Shanghai Electric Main Business

Table 142. Shanghai Electric Latest Developments

Table 143. Xiangtan Electric Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 144. Xiangtan Electric Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 145. Xiangtan Electric Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. Xiangtan Electric Main Business

Table 147. Xiangtan Electric Latest Developments

Table 148. Sinovel Wind Group Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 149. Sinovel Wind Group Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 150. Sinovel Wind Group Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. Sinovel Wind Group Main Business

Table 152. Sinovel Wind Group Latest Developments

Table 153. CSSC Haizhuang Windpower Basic Information, Offshore Wind Turbine Generator Systems Manufacturing Base, Sales Area and Its Competitors

Table 154. CSSC Haizhuang Windpower Offshore Wind Turbine Generator Systems Product Portfolios and Specifications

Table 155. CSSC Haizhuang Windpower Offshore Wind Turbine Generator Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 156. CSSC Haizhuang Windpower Main Business

Table 157. CSSC Haizhuang Windpower Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Offshore Wind Turbine Generator Systems

Figure 2. Offshore Wind Turbine Generator Systems Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Offshore Wind Turbine Generator Systems Sales Growth Rate 2021-2032 (Units)

Figure 7. Global Offshore Wind Turbine Generator Systems Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Offshore Wind Turbine Generator Systems Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Offshore Wind Turbine Generator Systems Sales Market Share by Country/Region (2025)

Figure 10. Offshore Wind Turbine Generator Systems Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Doubly-fed

Figure 12. Product Picture of Direct Drive

Figure 13. Product Picture of Semi-direct Drive

Figure 14. Global Offshore Wind Turbine Generator Systems Sales Market Share by Technology in 2026

Figure 15. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Technology (2021-2026)

Figure 16. Offshore Wind Turbine Generator Systems Consumed in Shallow Sea

Figure 17. Global Offshore Wind Turbine Generator Systems Market: Shallow Sea (2021-2026) & (Units)

Figure 18. Offshore Wind Turbine Generator Systems Consumed in Deep Sea

Figure 19. Global Offshore Wind Turbine Generator Systems Market: Deep Sea (2021-2026) & (Units)

Figure 20. Global Offshore Wind Turbine Generator Systems Sale Market Share by Application (2025)

Figure 21. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Application in 2026

Figure 22. Offshore Wind Turbine Generator Systems Sales by Company in 2026 (Units)

Figure 23. Global Offshore Wind Turbine Generator Systems Sales Market Share by

Company in 2026

Figure 24. Offshore Wind Turbine Generator Systems Revenue by Company in 2026 (\$ millions)

Figure 25. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Company in 2026

Figure 26. Global Offshore Wind Turbine Generator Systems Sales Market Share by Geographic Region (2021-2026)

Figure 27. Global Offshore Wind Turbine Generator Systems Revenue Market Share by Geographic Region in 2026

Figure 28. Americas Offshore Wind Turbine Generator Systems Sales 2021-2026 (Units)

Figure 29. Americas Offshore Wind Turbine Generator Systems Revenue 2021-2026 (\$ millions)

Figure 30. APAC Offshore Wind Turbine Generator Systems Sales 2021-2026 (Units)

Figure 31. APAC Offshore Wind Turbine Generator Systems Revenue 2021-2026 (\$ millions)

Figure 32. Europe Offshore Wind Turbine Generator Systems Sales 2021-2026 (Units)

Figure 33. Europe Offshore Wind Turbine Generator Systems Revenue 2021-2026 (\$ millions)

Figure 34. Middle East & Africa Offshore Wind Turbine Generator Systems Sales 2021-2026 (Units)

Figure 35. Middle East & Africa Offshore Wind Turbine Generator Systems Revenue 2021-2026 (\$ millions)

Figure 36. Americas Offshore Wind Turbine Generator Systems Sales Market Share by Country in 2026

Figure 37. Americas Offshore Wind Turbine Generator Systems Revenue Market Share by Country (2021-2026)

Figure 38. Americas Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)

Figure 39. Americas Offshore Wind Turbine Generator Systems Sales Market Share by Application (2021-2026)

Figure 40. United States Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 41. Canada Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 42. Mexico Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 43. Brazil Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 44. APAC Offshore Wind Turbine Generator Systems Sales Market Share by Region in 2026

Figure 45. APAC Offshore Wind Turbine Generator Systems Revenue Market Share by Region (2021-2026)

Figure 46. APAC Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)

Figure 47. APAC Offshore Wind Turbine Generator Systems Sales Market Share by Application (2021-2026)

Figure 48. China Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 49. Japan Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 50. South Korea Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 51. Southeast Asia Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 52. India Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 53. Australia Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 54. China Taiwan Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 55. Europe Offshore Wind Turbine Generator Systems Sales Market Share by Country in 2026

Figure 56. Europe Offshore Wind Turbine Generator Systems Revenue Market Share by Country (2021-2026)

Figure 57. Europe Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)

Figure 58. Europe Offshore Wind Turbine Generator Systems Sales Market Share by Application (2021-2026)

Figure 59. Germany Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 60. France Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 61. UK Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 62. Italy Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 63. Russia Offshore Wind Turbine Generator Systems Revenue Growth

2021-2026 (\$ millions)

Figure 64. Middle East & Africa Offshore Wind Turbine Generator Systems Sales Market Share by Country (2021-2026)

Figure 65. Middle East & Africa Offshore Wind Turbine Generator Systems Sales Market Share by Technology (2021-2026)

Figure 66. Middle East & Africa Offshore Wind Turbine Generator Systems Sales Market Share by Application (2021-2026)

Figure 67. Egypt Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 68. South Africa Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 69. Israel Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 70. Turkey Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 71. GCC Countries Offshore Wind Turbine Generator Systems Revenue Growth 2021-2026 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of Offshore Wind Turbine Generator Systems in 2026

Figure 73. Manufacturing Process Analysis of Offshore Wind Turbine Generator Systems

Figure 74. Industry Chain Structure of Offshore Wind Turbine Generator Systems

Figure 75. Channels of Distribution

Figure 76. Global Offshore Wind Turbine Generator Systems Sales Market Forecast by Region (2027-2032)

Figure 77. Global Offshore Wind Turbine Generator Systems Revenue Market Share Forecast by Region (2027-2032)

Figure 78. Global Offshore Wind Turbine Generator Systems Sales Market Share Forecast by Technology (2027-2032)

Figure 79. Global Offshore Wind Turbine Generator Systems Revenue Market Share Forecast by Technology (2027-2032)

Figure 80. Global Offshore Wind Turbine Generator Systems Sales Market Share Forecast by Application (2027-2032)

Figure 81. Global Offshore Wind Turbine Generator Systems Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global Offshore Wind Turbine Generator Systems Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G2322463BDB9EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2322463BDB9EN.html>