

# Global Large Capacity Offshore Wind Turbine Market Growth 2025-2031

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## Abstracts

The global Large Capacity Offshore Wind Turbine market size is predicted to grow from US\$ 14730 million in 2025 to US\$ 28010 million in 2031; it is expected to grow at a CAGR of 11.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A large capacity offshore wind turbine is a wind energy system specifically designed for marine environments, featuring ultra-large blades (with diameters ranging from 180 to 260 meters), corrosion-resistant materials (such as high-strength steel and composites), efficient direct-drive or hybrid drive generators, and control systems adapted to complex offshore conditions (such as advanced pitch and yaw control technologies) to efficiently capture wind energy and convert it into electricity. The significance of large capacity lies in its ability to significantly increase the power output per unit of sea area by enhancing the single-machine power, reducing the number of turbines and infrastructure investments within the wind farm, thereby substantially lowering construction and operation and maintenance costs, and optimizing the levelized cost of electricity (LCOE) for offshore wind. Its primary benefits include improving the utilization efficiency of sea area resources, especially in deep and open sea regions; reducing foundation costs (such as fixed gravity bases or floating platforms), submarine cable, and installation expenses; and supporting the integration of large-scale clean energy into the grid, aiding in achieving the global carbon neutrality target.

United States market for Large Capacity Offshore Wind Turbine is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through

2031.

China market for Large Capacity Offshore Wind Turbine is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Large Capacity Offshore Wind Turbine is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Large Capacity Offshore Wind Turbine players cover Siemens Gamesa, Guangdong Mingyang Wind Power Industry, CSIC Haizhuang Windpower, Shanghai Envision Group, Beijing Goldwind Science & Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Large Capacity Offshore Wind Turbine Industry Forecast" looks at past sales and reviews total world Large Capacity Offshore Wind Turbine sales in 2024, providing a comprehensive analysis by region and market sector of projected Large Capacity Offshore Wind Turbine sales for 2025 through 2031. With Large Capacity Offshore Wind Turbine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Large Capacity Offshore Wind Turbine industry.

This Insight Report provides a comprehensive analysis of the global Large Capacity Offshore Wind Turbine 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 Large Capacity Offshore Wind Turbine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Large Capacity Offshore Wind Turbine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Large Capacity Offshore Wind Turbine and breaks down the forecast by Type, 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 Large Capacity Offshore Wind Turbine.

This report presents a comprehensive overview, market shares, and growth

opportunities of Large Capacity Offshore Wind Turbine market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 19MW

Above 20MW

Segmentation by Application:

Offshore

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.

Siemens Gamesa

Guangdong Mingyang Wind Power Industry

CSIC Haizhuang Windpower

Shanghai Envision Group

Beijing Goldwind Science & Technology

Dongfang Electric Wind Power

General Electric

Vestas

Equinor

Doosan Enerbility

Hangzhou Windey Energy Technology Group

Hunan SANY Heavy Industry

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Large Capacity Offshore Wind Turbine market?

What factors are driving Large Capacity Offshore Wind Turbine market growth, globally and by region?

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

How do Large Capacity Offshore Wind Turbine market opportunities vary by end market size?

How does Large Capacity Offshore Wind Turbine break out by Type, by Application?

## 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 Large Capacity Offshore Wind Turbine Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Large Capacity Offshore Wind Turbine by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Large Capacity Offshore Wind Turbine by Country/Region, 2020, 2024 & 2031

#### 2.2 Large Capacity Offshore Wind Turbine Segment by Type

- 2.2.1 Below 19MW
- 2.2.2 Above 20MW

#### 2.3 Large Capacity Offshore Wind Turbine Sales by Type

- 2.3.1 Global Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)
- 2.3.2 Global Large Capacity Offshore Wind Turbine Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Large Capacity Offshore Wind Turbine Sale Price by Type (2020-2025)

#### 2.4 Large Capacity Offshore Wind Turbine Segment by Application

- 2.4.1 Offshore
- 2.4.2 Deep Sea

#### 2.5 Large Capacity Offshore Wind Turbine Sales by Application

- 2.5.1 Global Large Capacity Offshore Wind Turbine Sale Market Share by Application (2020-2025)
- 2.5.2 Global Large Capacity Offshore Wind Turbine Revenue and Market Share by Application (2020-2025)
- 2.5.3 Global Large Capacity Offshore Wind Turbine Sale Price by Application

(2020-2025)

### **3 GLOBAL BY COMPANY**

3.1 Global Large Capacity Offshore Wind Turbine Breakdown Data by Company

3.1.1 Global Large Capacity Offshore Wind Turbine Annual Sales by Company  
(2020-2025)

3.1.2 Global Large Capacity Offshore Wind Turbine Sales Market Share by Company  
(2020-2025)

3.2 Global Large Capacity Offshore Wind Turbine Annual Revenue by Company  
(2020-2025)

3.2.1 Global Large Capacity Offshore Wind Turbine Revenue by Company  
(2020-2025)

3.2.2 Global Large Capacity Offshore Wind Turbine Revenue Market Share by  
Company (2020-2025)

3.3 Global Large Capacity Offshore Wind Turbine Sale Price by Company

3.4 Key Manufacturers Large Capacity Offshore Wind Turbine Producing Area  
Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Large Capacity Offshore Wind Turbine Product Location  
Distribution

3.4.2 Players Large Capacity Offshore Wind Turbine Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR LARGE CAPACITY OFFSHORE WIND TURBINE BY GEOGRAPHIC REGION**

4.1 World Historic Large Capacity Offshore Wind Turbine Market Size by Geographic  
Region (2020-2025)

4.1.1 Global Large Capacity Offshore Wind Turbine Annual Sales by Geographic  
Region (2020-2025)

4.1.2 Global Large Capacity Offshore Wind Turbine Annual Revenue by Geographic  
Region (2020-2025)

4.2 World Historic Large Capacity Offshore Wind Turbine Market Size by  
Country/Region (2020-2025)

4.2.1 Global Large Capacity Offshore Wind Turbine Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Large Capacity Offshore Wind Turbine Annual Revenue by Country/Region (2020-2025)

4.3 Americas Large Capacity Offshore Wind Turbine Sales Growth

4.4 APAC Large Capacity Offshore Wind Turbine Sales Growth

4.5 Europe Large Capacity Offshore Wind Turbine Sales Growth

4.6 Middle East & Africa Large Capacity Offshore Wind Turbine Sales Growth

## **5 AMERICAS**

5.1 Americas Large Capacity Offshore Wind Turbine Sales by Country

5.1.1 Americas Large Capacity Offshore Wind Turbine Sales by Country (2020-2025)

5.1.2 Americas Large Capacity Offshore Wind Turbine Revenue by Country (2020-2025)

5.2 Americas Large Capacity Offshore Wind Turbine Sales by Type (2020-2025)

5.3 Americas Large Capacity Offshore Wind Turbine Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Large Capacity Offshore Wind Turbine Sales by Region

6.1.1 APAC Large Capacity Offshore Wind Turbine Sales by Region (2020-2025)

6.1.2 APAC Large Capacity Offshore Wind Turbine Revenue by Region (2020-2025)

6.2 APAC Large Capacity Offshore Wind Turbine Sales by Type (2020-2025)

6.3 APAC Large Capacity Offshore Wind Turbine Sales by Application (2020-2025)

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 Large Capacity Offshore Wind Turbine by Country

- 7.1.1 Europe Large Capacity Offshore Wind Turbine Sales by Country (2020-2025)
- 7.1.2 Europe Large Capacity Offshore Wind Turbine Revenue by Country (2020-2025)
- 7.2 Europe Large Capacity Offshore Wind Turbine Sales by Type (2020-2025)
- 7.3 Europe Large Capacity Offshore Wind Turbine Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Large Capacity Offshore Wind Turbine by Country
  - 8.1.1 Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Country (2020-2025)
  - 8.1.2 Middle East & Africa Large Capacity Offshore Wind Turbine Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Type (2020-2025)
- 8.3 Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Application (2020-2025)
- 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 Large Capacity Offshore Wind Turbine
- 10.3 Manufacturing Process Analysis of Large Capacity Offshore Wind Turbine
- 10.4 Industry Chain Structure of Large Capacity Offshore Wind Turbine

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

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Large Capacity Offshore Wind Turbine Distributors

### 11.3 Large Capacity Offshore Wind Turbine Customer

## **12 WORLD FORECAST REVIEW FOR LARGE CAPACITY OFFSHORE WIND TURBINE BY GEOGRAPHIC REGION**

### 12.1 Global Large Capacity Offshore Wind Turbine Market Size Forecast by Region

#### 12.1.1 Global Large Capacity Offshore Wind Turbine Forecast by Region (2026-2031)

#### 12.1.2 Global Large Capacity Offshore Wind Turbine Annual Revenue Forecast by Region (2026-2031)

### 12.2 Americas Forecast by Country (2026-2031)

### 12.3 APAC Forecast by Region (2026-2031)

### 12.4 Europe Forecast by Country (2026-2031)

### 12.5 Middle East & Africa Forecast by Country (2026-2031)

### 12.6 Global Large Capacity Offshore Wind Turbine Forecast by Type (2026-2031)

### 12.7 Global Large Capacity Offshore Wind Turbine Forecast by Application (2026-2031)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Siemens Gamesa

#### 13.1.1 Siemens Gamesa Company Information

#### 13.1.2 Siemens Gamesa Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

#### 13.1.3 Siemens Gamesa Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.1.4 Siemens Gamesa Main Business Overview

#### 13.1.5 Siemens Gamesa Latest Developments

### 13.2 Guangdong Mingyang Wind Power Industry

#### 13.2.1 Guangdong Mingyang Wind Power Industry Company Information

#### 13.2.2 Guangdong Mingyang Wind Power Industry Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

#### 13.2.3 Guangdong Mingyang Wind Power Industry Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.2.4 Guangdong Mingyang Wind Power Industry Main Business Overview
- 13.2.5 Guangdong Mingyang Wind Power Industry Latest Developments
- 13.3 CSIC Haizhuang Windpower
  - 13.3.1 CSIC Haizhuang Windpower Company Information
  - 13.3.2 CSIC Haizhuang Windpower Large Capacity Offshore Wind Turbine Product Portfolios and Specifications
  - 13.3.3 CSIC Haizhuang Windpower Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.3.4 CSIC Haizhuang Windpower Main Business Overview
  - 13.3.5 CSIC Haizhuang Windpower Latest Developments
- 13.4 Shanghai Envision Group
  - 13.4.1 Shanghai Envision Group Company Information
  - 13.4.2 Shanghai Envision Group Large Capacity Offshore Wind Turbine Product Portfolios and Specifications
  - 13.4.3 Shanghai Envision Group Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.4.4 Shanghai Envision Group Main Business Overview
  - 13.4.5 Shanghai Envision Group Latest Developments
- 13.5 Beijing Goldwind Science & Technology
  - 13.5.1 Beijing Goldwind Science & Technology Company Information
  - 13.5.2 Beijing Goldwind Science & Technology Large Capacity Offshore Wind Turbine Product Portfolios and Specifications
  - 13.5.3 Beijing Goldwind Science & Technology Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.5.4 Beijing Goldwind Science & Technology Main Business Overview
  - 13.5.5 Beijing Goldwind Science & Technology Latest Developments
- 13.6 Dongfang Electric Wind Power
  - 13.6.1 Dongfang Electric Wind Power Company Information
  - 13.6.2 Dongfang Electric Wind Power Large Capacity Offshore Wind Turbine Product Portfolios and Specifications
  - 13.6.3 Dongfang Electric Wind Power Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.6.4 Dongfang Electric Wind Power Main Business Overview
  - 13.6.5 Dongfang Electric Wind Power Latest Developments
- 13.7 General Electric
  - 13.7.1 General Electric Company Information
  - 13.7.2 General Electric Large Capacity Offshore Wind Turbine Product Portfolios and Specifications
  - 13.7.3 General Electric Large Capacity Offshore Wind Turbine Sales, Revenue, Price

and Gross Margin (2020-2025)

13.7.4 General Electric Main Business Overview

13.7.5 General Electric Latest Developments

13.8 Vestas

13.8.1 Vestas Company Information

13.8.2 Vestas Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

13.8.3 Vestas Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Vestas Main Business Overview

13.8.5 Vestas Latest Developments

13.9 Equinor

13.9.1 Equinor Company Information

13.9.2 Equinor Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

13.9.3 Equinor Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Equinor Main Business Overview

13.9.5 Equinor Latest Developments

13.10 Doosan Enerbility

13.10.1 Doosan Enerbility Company Information

13.10.2 Doosan Enerbility Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

13.10.3 Doosan Enerbility Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Doosan Enerbility Main Business Overview

13.10.5 Doosan Enerbility Latest Developments

13.11 Hangzhou Windey Energy Technology Group

13.11.1 Hangzhou Windey Energy Technology Group Company Information

13.11.2 Hangzhou Windey Energy Technology Group Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

13.11.3 Hangzhou Windey Energy Technology Group Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Hangzhou Windey Energy Technology Group Main Business Overview

13.11.5 Hangzhou Windey Energy Technology Group Latest Developments

13.12 Hunan SANY Heavy Industry

13.12.1 Hunan SANY Heavy Industry Company Information

13.12.2 Hunan SANY Heavy Industry Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

13.12.3 Hunan SANY Heavy Industry Large Capacity Offshore Wind Turbine Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Hunan SANY Heavy Industry Main Business Overview

13.12.5 Hunan SANY Heavy Industry Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Large Capacity Offshore Wind Turbine Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Large Capacity Offshore Wind Turbine Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Below 19MW

Table 4. Major Players of Above 20MW

Table 5. Global Large Capacity Offshore Wind Turbine Sales by Type (2020-2025) & (GWh)

Table 6. Global Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)

Table 7. Global Large Capacity Offshore Wind Turbine Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Type (2020-2025)

Table 9. Global Large Capacity Offshore Wind Turbine Sale Price by Type (2020-2025) & (US\$/MWh)

Table 10. Global Large Capacity Offshore Wind Turbine Sale by Application (2020-2025) & (GWh)

Table 11. Global Large Capacity Offshore Wind Turbine Sale Market Share by Application (2020-2025)

Table 12. Global Large Capacity Offshore Wind Turbine Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Application (2020-2025)

Table 14. Global Large Capacity Offshore Wind Turbine Sale Price by Application (2020-2025) & (US\$/MWh)

Table 15. Global Large Capacity Offshore Wind Turbine Sales by Company (2020-2025) & (GWh)

Table 16. Global Large Capacity Offshore Wind Turbine Sales Market Share by Company (2020-2025)

Table 17. Global Large Capacity Offshore Wind Turbine Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Company (2020-2025)

Table 19. Global Large Capacity Offshore Wind Turbine Sale Price by Company

(2020-2025) & (US\$/MWh)

Table 20. Key Manufacturers Large Capacity Offshore Wind Turbine Producing Area Distribution and Sales Area

Table 21. Players Large Capacity Offshore Wind Turbine Products Offered

Table 22. Large Capacity Offshore Wind Turbine Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Large Capacity Offshore Wind Turbine Sales by Geographic Region (2020-2025) & (GWh)

Table 26. Global Large Capacity Offshore Wind Turbine Sales Market Share Geographic Region (2020-2025)

Table 27. Global Large Capacity Offshore Wind Turbine Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Large Capacity Offshore Wind Turbine Sales by Country/Region (2020-2025) & (GWh)

Table 30. Global Large Capacity Offshore Wind Turbine Sales Market Share by Country/Region (2020-2025)

Table 31. Global Large Capacity Offshore Wind Turbine Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Large Capacity Offshore Wind Turbine Sales by Country (2020-2025) & (GWh)

Table 34. Americas Large Capacity Offshore Wind Turbine Sales Market Share by Country (2020-2025)

Table 35. Americas Large Capacity Offshore Wind Turbine Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Large Capacity Offshore Wind Turbine Sales by Type (2020-2025) & (GWh)

Table 37. Americas Large Capacity Offshore Wind Turbine Sales by Application (2020-2025) & (GWh)

Table 38. APAC Large Capacity Offshore Wind Turbine Sales by Region (2020-2025) & (GWh)

Table 39. APAC Large Capacity Offshore Wind Turbine Sales Market Share by Region (2020-2025)

Table 40. APAC Large Capacity Offshore Wind Turbine Revenue by Region

(2020-2025) & (\$ millions)

Table 41. APAC Large Capacity Offshore Wind Turbine Sales by Type (2020-2025) & (GWh)

Table 42. APAC Large Capacity Offshore Wind Turbine Sales by Application (2020-2025) & (GWh)

Table 43. Europe Large Capacity Offshore Wind Turbine Sales by Country (2020-2025) & (GWh)

Table 44. Europe Large Capacity Offshore Wind Turbine Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Large Capacity Offshore Wind Turbine Sales by Type (2020-2025) & (GWh)

Table 46. Europe Large Capacity Offshore Wind Turbine Sales by Application (2020-2025) & (GWh)

Table 47. Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Country (2020-2025) & (GWh)

Table 48. Middle East & Africa Large Capacity Offshore Wind Turbine Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Type (2020-2025) & (GWh)

Table 50. Middle East & Africa Large Capacity Offshore Wind Turbine Sales by Application (2020-2025) & (GWh)

Table 51. Key Market Drivers & Growth Opportunities of Large Capacity Offshore Wind Turbine

Table 52. Key Market Challenges & Risks of Large Capacity Offshore Wind Turbine

Table 53. Key Industry Trends of Large Capacity Offshore Wind Turbine

Table 54. Large Capacity Offshore Wind Turbine Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Large Capacity Offshore Wind Turbine Distributors List

Table 57. Large Capacity Offshore Wind Turbine Customer List

Table 58. Global Large Capacity Offshore Wind Turbine Sales Forecast by Region (2026-2031) & (GWh)

Table 59. Global Large Capacity Offshore Wind Turbine Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Large Capacity Offshore Wind Turbine Sales Forecast by Country (2026-2031) & (GWh)

Table 61. Americas Large Capacity Offshore Wind Turbine Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Large Capacity Offshore Wind Turbine Sales Forecast by Region (2026-2031) & (GWh)

Table 63. APAC Large Capacity Offshore Wind Turbine Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Large Capacity Offshore Wind Turbine Sales Forecast by Country (2026-2031) & (GWh)

Table 65. Europe Large Capacity Offshore Wind Turbine Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Large Capacity Offshore Wind Turbine Sales Forecast by Country (2026-2031) & (GWh)

Table 67. Middle East & Africa Large Capacity Offshore Wind Turbine Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Large Capacity Offshore Wind Turbine Sales Forecast by Type (2026-2031) & (GWh)

Table 69. Global Large Capacity Offshore Wind Turbine Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Large Capacity Offshore Wind Turbine Sales Forecast by Application (2026-2031) & (GWh)

Table 71. Global Large Capacity Offshore Wind Turbine Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Siemens Gamesa Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 73. Siemens Gamesa Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 74. Siemens Gamesa Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 75. Siemens Gamesa Main Business

Table 76. Siemens Gamesa Latest Developments

Table 77. Guangdong Mingyang Wind Power Industry Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 78. Guangdong Mingyang Wind Power Industry Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 79. Guangdong Mingyang Wind Power Industry Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 80. Guangdong Mingyang Wind Power Industry Main Business

Table 81. Guangdong Mingyang Wind Power Industry Latest Developments

Table 82. CSIC Haizhuang Windpower Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 83. CSIC Haizhuang Windpower Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 84. CSIC Haizhuang Windpower Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 85. CSIC Haizhuang Windpower Main Business

Table 86. CSIC Haizhuang Windpower Latest Developments

Table 87. Shanghai Envision Group Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 88. Shanghai Envision Group Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 89. Shanghai Envision Group Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 90. Shanghai Envision Group Main Business

Table 91. Shanghai Envision Group Latest Developments

Table 92. Beijing Goldwind Science & Technology Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 93. Beijing Goldwind Science & Technology Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 94. Beijing Goldwind Science & Technology Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 95. Beijing Goldwind Science & Technology Main Business

Table 96. Beijing Goldwind Science & Technology Latest Developments

Table 97. Dongfang Electric Wind Power Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 98. Dongfang Electric Wind Power Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 99. Dongfang Electric Wind Power Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 100. Dongfang Electric Wind Power Main Business

Table 101. Dongfang Electric Wind Power Latest Developments

Table 102. General Electric Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 103. General Electric Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 104. General Electric Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 105. General Electric Main Business

Table 106. General Electric Latest Developments

Table 107. Vestas Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 108. Vestas Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 109. Vestas Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 110. Vestas Main Business

Table 111. Vestas Latest Developments

Table 112. Equinor Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 113. Equinor Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 114. Equinor Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 115. Equinor Main Business

Table 116. Equinor Latest Developments

Table 117. Doosan Enerbility Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 118. Doosan Enerbility Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 119. Doosan Enerbility Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 120. Doosan Enerbility Main Business

Table 121. Doosan Enerbility Latest Developments

Table 122. Hangzhou Windey Energy Technology Group Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 123. Hangzhou Windey Energy Technology Group Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 124. Hangzhou Windey Energy Technology Group Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 125. Hangzhou Windey Energy Technology Group Main Business

Table 126. Hangzhou Windey Energy Technology Group Latest Developments

Table 127. Hunan SANY Heavy Industry Basic Information, Large Capacity Offshore Wind Turbine Manufacturing Base, Sales Area and Its Competitors

Table 128. Hunan SANY Heavy Industry Large Capacity Offshore Wind Turbine Product Portfolios and Specifications

Table 129. Hunan SANY Heavy Industry Large Capacity Offshore Wind Turbine Sales (GWh), Revenue (\$ Million), Price (US\$/MWh) and Gross Margin (2020-2025)

Table 130. Hunan SANY Heavy Industry Main Business

Table 131. Hunan SANY Heavy Industry Latest Developments



## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Large Capacity Offshore Wind Turbine

Figure 2. Large Capacity Offshore Wind Turbine Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Large Capacity Offshore Wind Turbine Sales Growth Rate 2020-2031 (GWh)

Figure 7. Global Large Capacity Offshore Wind Turbine Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. Large Capacity Offshore Wind Turbine Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. Large Capacity Offshore Wind Turbine Sales Market Share by Country/Region (2024)

Figure 10. Large Capacity Offshore Wind Turbine Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Below 19MW

Figure 12. Product Picture of Above 20MW

Figure 13. Global Large Capacity Offshore Wind Turbine Sales Market Share by Type in 2025

Figure 14. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Type (2020-2025)

Figure 15. Large Capacity Offshore Wind Turbine Consumed in Offshore

Figure 16. Global Large Capacity Offshore Wind Turbine Market: Offshore (2020-2025) & (GWh)

Figure 17. Large Capacity Offshore Wind Turbine Consumed in Deep Sea

Figure 18. Global Large Capacity Offshore Wind Turbine Market: Deep Sea (2020-2025) & (GWh)

Figure 19. Global Large Capacity Offshore Wind Turbine Sale Market Share by Application (2024)

Figure 20. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Application in 2025

Figure 21. Large Capacity Offshore Wind Turbine Sales by Company in 2025 (GWh)

Figure 22. Global Large Capacity Offshore Wind Turbine Sales Market Share by Company in 2025

Figure 23. Large Capacity Offshore Wind Turbine Revenue by Company in 2025 (\$

millions)

Figure 24. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Company in 2025

Figure 25. Global Large Capacity Offshore Wind Turbine Sales Market Share by Geographic Region (2020-2025)

Figure 26. Global Large Capacity Offshore Wind Turbine Revenue Market Share by Geographic Region in 2025

Figure 27. Americas Large Capacity Offshore Wind Turbine Sales 2020-2025 (GWh)

Figure 28. Americas Large Capacity Offshore Wind Turbine Revenue 2020-2025 (\$ millions)

Figure 29. APAC Large Capacity Offshore Wind Turbine Sales 2020-2025 (GWh)

Figure 30. APAC Large Capacity Offshore Wind Turbine Revenue 2020-2025 (\$ millions)

Figure 31. Europe Large Capacity Offshore Wind Turbine Sales 2020-2025 (GWh)

Figure 32. Europe Large Capacity Offshore Wind Turbine Revenue 2020-2025 (\$ millions)

Figure 33. Middle East & Africa Large Capacity Offshore Wind Turbine Sales 2020-2025 (GWh)

Figure 34. Middle East & Africa Large Capacity Offshore Wind Turbine Revenue 2020-2025 (\$ millions)

Figure 35. Americas Large Capacity Offshore Wind Turbine Sales Market Share by Country in 2025

Figure 36. Americas Large Capacity Offshore Wind Turbine Revenue Market Share by Country (2020-2025)

Figure 37. Americas Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)

Figure 38. Americas Large Capacity Offshore Wind Turbine Sales Market Share by Application (2020-2025)

Figure 39. United States Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 40. Canada Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 41. Mexico Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 42. Brazil Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 43. APAC Large Capacity Offshore Wind Turbine Sales Market Share by Region in 2025

Figure 44. APAC Large Capacity Offshore Wind Turbine Revenue Market Share by

Region (2020-2025)

Figure 45. APAC Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)

Figure 46. APAC Large Capacity Offshore Wind Turbine Sales Market Share by Application (2020-2025)

Figure 47. China Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 48. Japan Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 49. South Korea Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 50. Southeast Asia Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 51. India Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 52. Australia Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 53. China Taiwan Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 54. Europe Large Capacity Offshore Wind Turbine Sales Market Share by Country in 2025

Figure 55. Europe Large Capacity Offshore Wind Turbine Revenue Market Share by Country (2020-2025)

Figure 56. Europe Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)

Figure 57. Europe Large Capacity Offshore Wind Turbine Sales Market Share by Application (2020-2025)

Figure 58. Germany Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 59. France Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 60. UK Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 61. Italy Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 62. Russia Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 63. Middle East & Africa Large Capacity Offshore Wind Turbine Sales Market Share by Country (2020-2025)

Figure 64. Middle East & Africa Large Capacity Offshore Wind Turbine Sales Market Share by Type (2020-2025)

Figure 65. Middle East & Africa Large Capacity Offshore Wind Turbine Sales Market Share by Application (2020-2025)

Figure 66. Egypt Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 67. South Africa Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 68. Israel Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 69. Turkey Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 70. GCC Countries Large Capacity Offshore Wind Turbine Revenue Growth 2020-2025 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Large Capacity Offshore Wind Turbine in 2025

Figure 72. Manufacturing Process Analysis of Large Capacity Offshore Wind Turbine

Figure 73. Industry Chain Structure of Large Capacity Offshore Wind Turbine

Figure 74. Channels of Distribution

Figure 75. Global Large Capacity Offshore Wind Turbine Sales Market Forecast by Region (2026-2031)

Figure 76. Global Large Capacity Offshore Wind Turbine Revenue Market Share Forecast by Region (2026-2031)

Figure 77. Global Large Capacity Offshore Wind Turbine Sales Market Share Forecast by Type (2026-2031)

Figure 78. Global Large Capacity Offshore Wind Turbine Revenue Market Share Forecast by Type (2026-2031)

Figure 79. Global Large Capacity Offshore Wind Turbine Sales Market Share Forecast by Application (2026-2031)

Figure 80. Global Large Capacity Offshore Wind Turbine Revenue Market Share Forecast by Application (2026-2031)

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