

Global Offshore Wind Energy Market Growth 2024-2030

<https://marketpublishers.com/r/G6C608C5FDE9EN.html>

Date: March 2024

Pages: 152

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

ID: G6C608C5FDE9EN

Abstracts

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

According to our LPI (LP Information) latest study, the global Offshore Wind Energy market size was valued at US\$ 19480 million in 2023. With growing demand in downstream market, the Offshore Wind Energy is forecast to a readjusted size of US\$ 24700 million by 2030 with a CAGR of 3.5% during review period.

The research report highlights the growth potential of the global Offshore Wind Energy market. Offshore Wind Energy are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Offshore Wind Energy. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Offshore Wind Energy market.

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.

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.

Key Features:

The report on Offshore Wind Energy market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Offshore Wind Energy market. It may include historical data, market segmentation by Type (e.g., Upto 1 MW, 1-3 MW), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Offshore Wind Energy market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Offshore Wind Energy market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Offshore Wind Energy industry. This include advancements in Offshore Wind Energy technology, Offshore Wind Energy new entrants, Offshore Wind Energy new investment, and other innovations that are shaping the future of Offshore Wind Energy.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Offshore Wind Energy market. It includes factors influencing customer ' purchasing decisions, preferences for Offshore Wind Energy product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Offshore Wind Energy market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Offshore Wind Energy market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Offshore Wind Energy market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Offshore Wind Energy industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Offshore Wind Energy market.

Market Segmentation:

Offshore Wind Energy market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Upto 1 MW

1-3 MW

3-5 MW

5 MW and Above

Segmentation by application

Shallow Water

Deep Water

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 analyzing the company's coverage, product portfolio, its market penetration.

Siemens

MHI Vestas

ABB

General Electric

EEW Group

A2Sea

Nexans

Adwen Offshore

Equinor

Orsted

Senvion

Sinovel

Petrofac

Vestas Wind Systems

Goldwind Science and Technology

Gamesa Corporacion Technologica

Dong Energy

Suzlon

Nordex

China Ming Yang Wind Power

Alstom Energy

Areva Wind

Clipper Wind Power

Doosan Heavy Industries

Construction

Key Questions Addressed in this Report

What is the 10-year outlook for the global Offshore Wind Energy market?

What factors are driving Offshore Wind Energy market growth, globally and by region?

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

How do Offshore Wind Energy market opportunities vary by end market size?

How does Offshore Wind Energy break out type, 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 Offshore Wind Energy Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Offshore Wind Energy by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Offshore Wind Energy by Country/Region, 2019, 2023 & 2030
- 2.2 Offshore Wind Energy Segment by Type
 - 2.2.1 Upto 1 MW
 - 2.2.2 1-3 MW
 - 2.2.3 3-5 MW
 - 2.2.4 5 MW and Above
- 2.3 Offshore Wind Energy Sales by Type
 - 2.3.1 Global Offshore Wind Energy Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Offshore Wind Energy Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Offshore Wind Energy Sale Price by Type (2019-2024)
- 2.4 Offshore Wind Energy Segment by Application
 - 2.4.1 Shallow Water
 - 2.4.2 Deep Water
- 2.5 Offshore Wind Energy Sales by Application
 - 2.5.1 Global Offshore Wind Energy Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Offshore Wind Energy Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Offshore Wind Energy Sale Price by Application (2019-2024)

3 GLOBAL OFFSHORE WIND ENERGY BY COMPANY

3.1 Global Offshore Wind Energy Breakdown Data by Company

3.1.1 Global Offshore Wind Energy Annual Sales by Company (2019-2024)

3.1.2 Global Offshore Wind Energy Sales Market Share by Company (2019-2024)

3.2 Global Offshore Wind Energy Annual Revenue by Company (2019-2024)

3.2.1 Global Offshore Wind Energy Revenue by Company (2019-2024)

3.2.2 Global Offshore Wind Energy Revenue Market Share by Company (2019-2024)

3.3 Global Offshore Wind Energy Sale Price by Company

3.4 Key Manufacturers Offshore Wind Energy Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Offshore Wind Energy Product Location Distribution

3.4.2 Players Offshore Wind Energy Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR OFFSHORE WIND ENERGY BY GEOGRAPHIC REGION

4.1 World Historic Offshore Wind Energy Market Size by Geographic Region (2019-2024)

4.1.1 Global Offshore Wind Energy Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Offshore Wind Energy Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Offshore Wind Energy Market Size by Country/Region (2019-2024)

4.2.1 Global Offshore Wind Energy Annual Sales by Country/Region (2019-2024)

4.2.2 Global Offshore Wind Energy Annual Revenue by Country/Region (2019-2024)

4.3 Americas Offshore Wind Energy Sales Growth

4.4 APAC Offshore Wind Energy Sales Growth

4.5 Europe Offshore Wind Energy Sales Growth

4.6 Middle East & Africa Offshore Wind Energy Sales Growth

5 AMERICAS

5.1 Americas Offshore Wind Energy Sales by Country

5.1.1 Americas Offshore Wind Energy Sales by Country (2019-2024)

- 5.1.2 Americas Offshore Wind Energy Revenue by Country (2019-2024)
- 5.2 Americas Offshore Wind Energy Sales by Type
- 5.3 Americas Offshore Wind Energy Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Offshore Wind Energy Sales by Region
 - 6.1.1 APAC Offshore Wind Energy Sales by Region (2019-2024)
 - 6.1.2 APAC Offshore Wind Energy Revenue by Region (2019-2024)
- 6.2 APAC Offshore Wind Energy Sales by Type
- 6.3 APAC Offshore Wind Energy Sales by Application
- 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 Energy by Country
 - 7.1.1 Europe Offshore Wind Energy Sales by Country (2019-2024)
 - 7.1.2 Europe Offshore Wind Energy Revenue by Country (2019-2024)
- 7.2 Europe Offshore Wind Energy Sales by Type
- 7.3 Europe Offshore Wind Energy Sales by Application
- 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 Energy by Country

- 8.1.1 Middle East & Africa Offshore Wind Energy Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Offshore Wind Energy Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Offshore Wind Energy Sales by Type
- 8.3 Middle East & Africa Offshore Wind Energy Sales by Application
- 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 Energy
- 10.3 Manufacturing Process Analysis of Offshore Wind Energy
- 10.4 Industry Chain Structure of Offshore Wind Energy

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Offshore Wind Energy Distributors
- 11.3 Offshore Wind Energy Customer

12 WORLD FORECAST REVIEW FOR OFFSHORE WIND ENERGY BY GEOGRAPHIC REGION

- 12.1 Global Offshore Wind Energy Market Size Forecast by Region
 - 12.1.1 Global Offshore Wind Energy Forecast by Region (2025-2030)
 - 12.1.2 Global Offshore Wind Energy Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region

- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Offshore Wind Energy Forecast by Type
- 12.7 Global Offshore Wind Energy Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Siemens

- 13.1.1 Siemens Company Information
- 13.1.2 Siemens Offshore Wind Energy Product Portfolios and Specifications
- 13.1.3 Siemens Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Siemens Main Business Overview
- 13.1.5 Siemens Latest Developments

13.2 MHI Vestas

- 13.2.1 MHI Vestas Company Information
- 13.2.2 MHI Vestas Offshore Wind Energy Product Portfolios and Specifications
- 13.2.3 MHI Vestas Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 MHI Vestas Main Business Overview
- 13.2.5 MHI Vestas Latest Developments

13.3 ABB

- 13.3.1 ABB Company Information
- 13.3.2 ABB Offshore Wind Energy Product Portfolios and Specifications
- 13.3.3 ABB Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 ABB Main Business Overview
- 13.3.5 ABB Latest Developments

13.4 General Electric

- 13.4.1 General Electric Company Information
- 13.4.2 General Electric Offshore Wind Energy Product Portfolios and Specifications
- 13.4.3 General Electric Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 General Electric Main Business Overview
- 13.4.5 General Electric Latest Developments

13.5 EEW Group

- 13.5.1 EEW Group Company Information
- 13.5.2 EEW Group Offshore Wind Energy Product Portfolios and Specifications
- 13.5.3 EEW Group Offshore Wind Energy Sales, Revenue, Price and Gross Margin

(2019-2024)

13.5.4 EEW Group Main Business Overview

13.5.5 EEW Group Latest Developments

13.6 A2Sea

13.6.1 A2Sea Company Information

13.6.2 A2Sea Offshore Wind Energy Product Portfolios and Specifications

13.6.3 A2Sea Offshore Wind Energy Sales, Revenue, Price and Gross Margin

(2019-2024)

13.6.4 A2Sea Main Business Overview

13.6.5 A2Sea Latest Developments

13.7 Nexans

13.7.1 Nexans Company Information

13.7.2 Nexans Offshore Wind Energy Product Portfolios and Specifications

13.7.3 Nexans Offshore Wind Energy Sales, Revenue, Price and Gross Margin

(2019-2024)

13.7.4 Nexans Main Business Overview

13.7.5 Nexans Latest Developments

13.8 Adwen Offshore

13.8.1 Adwen Offshore Company Information

13.8.2 Adwen Offshore Offshore Wind Energy Product Portfolios and Specifications

13.8.3 Adwen Offshore Offshore Wind Energy Sales, Revenue, Price and Gross

Margin (2019-2024)

13.8.4 Adwen Offshore Main Business Overview

13.8.5 Adwen Offshore Latest Developments

13.9 Equinor

13.9.1 Equinor Company Information

13.9.2 Equinor Offshore Wind Energy Product Portfolios and Specifications

13.9.3 Equinor Offshore Wind Energy Sales, Revenue, Price and Gross Margin

(2019-2024)

13.9.4 Equinor Main Business Overview

13.9.5 Equinor Latest Developments

13.10 Orsted

13.10.1 Orsted Company Information

13.10.2 Orsted Offshore Wind Energy Product Portfolios and Specifications

13.10.3 Orsted Offshore Wind Energy Sales, Revenue, Price and Gross Margin

(2019-2024)

13.10.4 Orsted Main Business Overview

13.10.5 Orsted Latest Developments

13.11 Senvion

- 13.11.1 Senvion Company Information
- 13.11.2 Senvion Offshore Wind Energy Product Portfolios and Specifications
- 13.11.3 Senvion Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.11.4 Senvion Main Business Overview
- 13.11.5 Senvion Latest Developments
- 13.12 Sinovel
 - 13.12.1 Sinovel Company Information
 - 13.12.2 Sinovel Offshore Wind Energy Product Portfolios and Specifications
 - 13.12.3 Sinovel Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Sinovel Main Business Overview
 - 13.12.5 Sinovel Latest Developments
- 13.13 Petrofac
 - 13.13.1 Petrofac Company Information
 - 13.13.2 Petrofac Offshore Wind Energy Product Portfolios and Specifications
 - 13.13.3 Petrofac Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Petrofac Main Business Overview
 - 13.13.5 Petrofac Latest Developments
- 13.14 Vestas Wind Systems
 - 13.14.1 Vestas Wind Systems Company Information
 - 13.14.2 Vestas Wind Systems Offshore Wind Energy Product Portfolios and Specifications
 - 13.14.3 Vestas Wind Systems Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Vestas Wind Systems Main Business Overview
 - 13.14.5 Vestas Wind Systems Latest Developments
- 13.15 Goldwind Science and Technology
 - 13.15.1 Goldwind Science and Technology Company Information
 - 13.15.2 Goldwind Science and Technology Offshore Wind Energy Product Portfolios and Specifications
 - 13.15.3 Goldwind Science and Technology Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Goldwind Science and Technology Main Business Overview
 - 13.15.5 Goldwind Science and Technology Latest Developments
- 13.16 Gamesa Corporacion Technologica
 - 13.16.1 Gamesa Corporacion Technologica Company Information
 - 13.16.2 Gamesa Corporacion Technologica Offshore Wind Energy Product Portfolios

and Specifications

13.16.3 Gamesa Corporacion Tecnologica Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Gamesa Corporacion Tecnologica Main Business Overview

13.16.5 Gamesa Corporacion Tecnologica Latest Developments

13.17 Dong Energy

13.17.1 Dong Energy Company Information

13.17.2 Dong Energy Offshore Wind Energy Product Portfolios and Specifications

13.17.3 Dong Energy Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 Dong Energy Main Business Overview

13.17.5 Dong Energy Latest Developments

13.18 Suzlon

13.18.1 Suzlon Company Information

13.18.2 Suzlon Offshore Wind Energy Product Portfolios and Specifications

13.18.3 Suzlon Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Suzlon Main Business Overview

13.18.5 Suzlon Latest Developments

13.19 Nordex

13.19.1 Nordex Company Information

13.19.2 Nordex Offshore Wind Energy Product Portfolios and Specifications

13.19.3 Nordex Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Nordex Main Business Overview

13.19.5 Nordex Latest Developments

13.20 China Ming Yang Wind Power

13.20.1 China Ming Yang Wind Power Company Information

13.20.2 China Ming Yang Wind Power Offshore Wind Energy Product Portfolios and Specifications

13.20.3 China Ming Yang Wind Power Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

13.20.4 China Ming Yang Wind Power Main Business Overview

13.20.5 China Ming Yang Wind Power Latest Developments

13.21 Alstom Energy

13.21.1 Alstom Energy Company Information

13.21.2 Alstom Energy Offshore Wind Energy Product Portfolios and Specifications

13.21.3 Alstom Energy Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.21.4 Alstom Energy Main Business Overview
- 13.21.5 Alstom Energy Latest Developments
- 13.22 Areva Wind
 - 13.22.1 Areva Wind Company Information
 - 13.22.2 Areva Wind Offshore Wind Energy Product Portfolios and Specifications
 - 13.22.3 Areva Wind Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.22.4 Areva Wind Main Business Overview
 - 13.22.5 Areva Wind Latest Developments
- 13.23 Clipper Wind Power
 - 13.23.1 Clipper Wind Power Company Information
 - 13.23.2 Clipper Wind Power Offshore Wind Energy Product Portfolios and Specifications
 - 13.23.3 Clipper Wind Power Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.23.4 Clipper Wind Power Main Business Overview
 - 13.23.5 Clipper Wind Power Latest Developments
- 13.24 Doosan Heavy Industries
 - 13.24.1 Doosan Heavy Industries Company Information
 - 13.24.2 Doosan Heavy Industries Offshore Wind Energy Product Portfolios and Specifications
 - 13.24.3 Doosan Heavy Industries Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.24.4 Doosan Heavy Industries Main Business Overview
 - 13.24.5 Doosan Heavy Industries Latest Developments
- 13.25 Construction
 - 13.25.1 Construction Company Information
 - 13.25.2 Construction Offshore Wind Energy Product Portfolios and Specifications
 - 13.25.3 Construction Offshore Wind Energy Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.25.4 Construction Main Business Overview
 - 13.25.5 Construction Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Offshore Wind Energy Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Offshore Wind Energy Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Upto 1 MW

Table 4. Major Players of 1-3 MW

Table 5. Major Players of 3-5 MW

Table 6. Major Players of 5 MW and Above

Table 7. Global Offshore Wind Energy Sales by Type (2019-2024) & (K sqm)

Table 8. Global Offshore Wind Energy Sales Market Share by Type (2019-2024)

Table 9. Global Offshore Wind Energy Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Offshore Wind Energy Revenue Market Share by Type (2019-2024)

Table 11. Global Offshore Wind Energy Sale Price by Type (2019-2024) & (USD/sqm)

Table 12. Global Offshore Wind Energy Sales by Application (2019-2024) & (K sqm)

Table 13. Global Offshore Wind Energy Sales Market Share by Application (2019-2024)

Table 14. Global Offshore Wind Energy Revenue by Application (2019-2024)

Table 15. Global Offshore Wind Energy Revenue Market Share by Application (2019-2024)

Table 16. Global Offshore Wind Energy Sale Price by Application (2019-2024) & (USD/sqm)

Table 17. Global Offshore Wind Energy Sales by Company (2019-2024) & (K sqm)

Table 18. Global Offshore Wind Energy Sales Market Share by Company (2019-2024)

Table 19. Global Offshore Wind Energy Revenue by Company (2019-2024) (\$ Millions)

Table 20. Global Offshore Wind Energy Revenue Market Share by Company (2019-2024)

Table 21. Global Offshore Wind Energy Sale Price by Company (2019-2024) & (USD/sqm)

Table 22. Key Manufacturers Offshore Wind Energy Producing Area Distribution and Sales Area

Table 23. Players Offshore Wind Energy Products Offered

Table 24. Offshore Wind Energy Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Offshore Wind Energy Sales by Geographic Region (2019-2024) & (K

sqm)

Table 28. Global Offshore Wind Energy Sales Market Share Geographic Region (2019-2024)

Table 29. Global Offshore Wind Energy Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Offshore Wind Energy Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Offshore Wind Energy Sales by Country/Region (2019-2024) & (K sqm)

Table 32. Global Offshore Wind Energy Sales Market Share by Country/Region (2019-2024)

Table 33. Global Offshore Wind Energy Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Offshore Wind Energy Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Offshore Wind Energy Sales by Country (2019-2024) & (K sqm)

Table 36. Americas Offshore Wind Energy Sales Market Share by Country (2019-2024)

Table 37. Americas Offshore Wind Energy Revenue by Country (2019-2024) & (\$ Millions)

Table 38. Americas Offshore Wind Energy Revenue Market Share by Country (2019-2024)

Table 39. Americas Offshore Wind Energy Sales by Type (2019-2024) & (K sqm)

Table 40. Americas Offshore Wind Energy Sales by Application (2019-2024) & (K sqm)

Table 41. APAC Offshore Wind Energy Sales by Region (2019-2024) & (K sqm)

Table 42. APAC Offshore Wind Energy Sales Market Share by Region (2019-2024)

Table 43. APAC Offshore Wind Energy Revenue by Region (2019-2024) & (\$ Millions)

Table 44. APAC Offshore Wind Energy Revenue Market Share by Region (2019-2024)

Table 45. APAC Offshore Wind Energy Sales by Type (2019-2024) & (K sqm)

Table 46. APAC Offshore Wind Energy Sales by Application (2019-2024) & (K sqm)

Table 47. Europe Offshore Wind Energy Sales by Country (2019-2024) & (K sqm)

Table 48. Europe Offshore Wind Energy Sales Market Share by Country (2019-2024)

Table 49. Europe Offshore Wind Energy Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Offshore Wind Energy Revenue Market Share by Country (2019-2024)

Table 51. Europe Offshore Wind Energy Sales by Type (2019-2024) & (K sqm)

Table 52. Europe Offshore Wind Energy Sales by Application (2019-2024) & (K sqm)

Table 53. Middle East & Africa Offshore Wind Energy Sales by Country (2019-2024) & (K sqm)

Table 54. Middle East & Africa Offshore Wind Energy Sales Market Share by Country

(2019-2024)

Table 55. Middle East & Africa Offshore Wind Energy Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Offshore Wind Energy Revenue Market Share by Country (2019-2024)

Table 57. Middle East & Africa Offshore Wind Energy Sales by Type (2019-2024) & (K sqm)

Table 58. Middle East & Africa Offshore Wind Energy Sales by Application (2019-2024) & (K sqm)

Table 59. Key Market Drivers & Growth Opportunities of Offshore Wind Energy

Table 60. Key Market Challenges & Risks of Offshore Wind Energy

Table 61. Key Industry Trends of Offshore Wind Energy

Table 62. Offshore Wind Energy Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Offshore Wind Energy Distributors List

Table 65. Offshore Wind Energy Customer List

Table 66. Global Offshore Wind Energy Sales Forecast by Region (2025-2030) & (K sqm)

Table 67. Global Offshore Wind Energy Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 68. Americas Offshore Wind Energy Sales Forecast by Country (2025-2030) & (K sqm)

Table 69. Americas Offshore Wind Energy Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. APAC Offshore Wind Energy Sales Forecast by Region (2025-2030) & (K sqm)

Table 71. APAC Offshore Wind Energy Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 72. Europe Offshore Wind Energy Sales Forecast by Country (2025-2030) & (K sqm)

Table 73. Europe Offshore Wind Energy Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Middle East & Africa Offshore Wind Energy Sales Forecast by Country (2025-2030) & (K sqm)

Table 75. Middle East & Africa Offshore Wind Energy Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 76. Global Offshore Wind Energy Sales Forecast by Type (2025-2030) & (K sqm)

Table 77. Global Offshore Wind Energy Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 78. Global Offshore Wind Energy Sales Forecast by Application (2025-2030) & (K sqm)

Table 79. Global Offshore Wind Energy Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 80. Siemens Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 81. Siemens Offshore Wind Energy Product Portfolios and Specifications

Table 82. Siemens Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 83. Siemens Main Business

Table 84. Siemens Latest Developments

Table 85. MHI Vestas Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 86. MHI Vestas Offshore Wind Energy Product Portfolios and Specifications

Table 87. MHI Vestas Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 88. MHI Vestas Main Business

Table 89. MHI Vestas Latest Developments

Table 90. ABB Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 91. ABB Offshore Wind Energy Product Portfolios and Specifications

Table 92. ABB Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 93. ABB Main Business

Table 94. ABB Latest Developments

Table 95. General Electric Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 96. General Electric Offshore Wind Energy Product Portfolios and Specifications

Table 97. General Electric Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 98. General Electric Main Business

Table 99. General Electric Latest Developments

Table 100. EEW Group Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 101. EEW Group Offshore Wind Energy Product Portfolios and Specifications

Table 102. EEW Group Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 103. EEW Group Main Business

Table 104. EEW Group Latest Developments

Table 105. A2Sea Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 106. A2Sea Offshore Wind Energy Product Portfolios and Specifications
Table 107. A2Sea Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 108. A2Sea Main Business
Table 109. A2Sea Latest Developments
Table 110. Nexans Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 111. Nexans Offshore Wind Energy Product Portfolios and Specifications
Table 112. Nexans Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 113. Nexans Main Business
Table 114. Nexans Latest Developments
Table 115. Adwen Offshore Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 116. Adwen Offshore Offshore Wind Energy Product Portfolios and Specifications
Table 117. Adwen Offshore Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 118. Adwen Offshore Main Business
Table 119. Adwen Offshore Latest Developments
Table 120. Equinor Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 121. Equinor Offshore Wind Energy Product Portfolios and Specifications
Table 122. Equinor Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 123. Equinor Main Business
Table 124. Equinor Latest Developments
Table 125. Orsted Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 126. Orsted Offshore Wind Energy Product Portfolios and Specifications
Table 127. Orsted Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 128. Orsted Main Business
Table 129. Orsted Latest Developments
Table 130. Senvion Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 131. Senvion Offshore Wind Energy Product Portfolios and Specifications
Table 132. Senvion Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price

(USD/sqm) and Gross Margin (2019-2024)

Table 133. Senvion Main Business

Table 134. Senvion Latest Developments

Table 135. Sinovel Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 136. Sinovel Offshore Wind Energy Product Portfolios and Specifications

Table 137. Sinovel Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 138. Sinovel Main Business

Table 139. Sinovel Latest Developments

Table 140. Petrofac Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 141. Petrofac Offshore Wind Energy Product Portfolios and Specifications

Table 142. Petrofac Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 143. Petrofac Main Business

Table 144. Petrofac Latest Developments

Table 145. Vestas Wind Systems Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 146. Vestas Wind Systems Offshore Wind Energy Product Portfolios and Specifications

Table 147. Vestas Wind Systems Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 148. Vestas Wind Systems Main Business

Table 149. Vestas Wind Systems Latest Developments

Table 150. Goldwind Science and Technology Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 151. Goldwind Science and Technology Offshore Wind Energy Product Portfolios and Specifications

Table 152. Goldwind Science and Technology Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 153. Goldwind Science and Technology Main Business

Table 154. Goldwind Science and Technology Latest Developments

Table 155. Gamesa Corporacion Tecnologica Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 156. Gamesa Corporacion Tecnologica Offshore Wind Energy Product Portfolios and Specifications

Table 157. Gamesa Corporacion Tecnologica Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 158. Gamesa Corporacion Technologica Main Business
Table 159. Gamesa Corporacion Technologica Latest Developments
Table 160. Dong Energy Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 161. Dong Energy Offshore Wind Energy Product Portfolios and Specifications
Table 162. Dong Energy Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 163. Dong Energy Main Business
Table 164. Dong Energy Latest Developments
Table 165. Suzlon Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 166. Suzlon Offshore Wind Energy Product Portfolios and Specifications
Table 167. Suzlon Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 168. Suzlon Main Business
Table 169. Suzlon Latest Developments
Table 170. Nordex Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 171. Nordex Offshore Wind Energy Product Portfolios and Specifications
Table 172. Nordex Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 173. Nordex Main Business
Table 174. Nordex Latest Developments
Table 175. China Ming Yang Wind Power Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 176. China Ming Yang Wind Power Offshore Wind Energy Product Portfolios and Specifications
Table 177. China Ming Yang Wind Power Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 178. China Ming Yang Wind Power Main Business
Table 179. China Ming Yang Wind Power Latest Developments
Table 180. Alstom Energy Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors
Table 181. Alstom Energy Offshore Wind Energy Product Portfolios and Specifications
Table 182. Alstom Energy Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)
Table 183. Alstom Energy Main Business
Table 184. Alstom Energy Latest Developments
Table 185. Areva Wind Basic Information, Offshore Wind Energy Manufacturing Base,

Sales Area and Its Competitors

Table 186. Areva Wind Offshore Wind Energy Product Portfolios and Specifications

Table 187. Areva Wind Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 188. Areva Wind Main Business

Table 189. Areva Wind Latest Developments

Table 190. Clipper Wind Power Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 191. Clipper Wind Power Offshore Wind Energy Product Portfolios and Specifications

Table 192. Clipper Wind Power Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 193. Clipper Wind Power Main Business

Table 194. Clipper Wind Power Latest Developments

Table 195. Doosan Heavy Industries Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 196. Doosan Heavy Industries Offshore Wind Energy Product Portfolios and Specifications

Table 197. Doosan Heavy Industries Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 198. Doosan Heavy Industries Main Business

Table 199. Doosan Heavy Industries Latest Developments

Table 200. Construction Basic Information, Offshore Wind Energy Manufacturing Base, Sales Area and Its Competitors

Table 201. Construction Offshore Wind Energy Product Portfolios and Specifications

Table 202. Construction Offshore Wind Energy Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2019-2024)

Table 203. Construction Main Business

Table 204. Construction Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Offshore Wind Energy
- Figure 2. Offshore Wind Energy Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Offshore Wind Energy Sales Growth Rate 2019-2030 (K sqm)
- Figure 7. Global Offshore Wind Energy Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Offshore Wind Energy Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Upto 1 MW
- Figure 10. Product Picture of 1-3 MW
- Figure 11. Product Picture of 3-5 MW
- Figure 12. Product Picture of 5 MW and Above
- Figure 13. Global Offshore Wind Energy Sales Market Share by Type in 2023
- Figure 14. Global Offshore Wind Energy Revenue Market Share by Type (2019-2024)
- Figure 15. Offshore Wind Energy Consumed in Shallow Water
- Figure 16. Global Offshore Wind Energy Market: Shallow Water (2019-2024) & (K sqm)
- Figure 17. Offshore Wind Energy Consumed in Deep Water
- Figure 18. Global Offshore Wind Energy Market: Deep Water (2019-2024) & (K sqm)
- Figure 19. Global Offshore Wind Energy Sales Market Share by Application (2023)
- Figure 20. Global Offshore Wind Energy Revenue Market Share by Application in 2023
- Figure 21. Offshore Wind Energy Sales Market by Company in 2023 (K sqm)
- Figure 22. Global Offshore Wind Energy Sales Market Share by Company in 2023
- Figure 23. Offshore Wind Energy Revenue Market by Company in 2023 (\$ Million)
- Figure 24. Global Offshore Wind Energy Revenue Market Share by Company in 2023
- Figure 25. Global Offshore Wind Energy Sales Market Share by Geographic Region (2019-2024)
- Figure 26. Global Offshore Wind Energy Revenue Market Share by Geographic Region in 2023
- Figure 27. Americas Offshore Wind Energy Sales 2019-2024 (K sqm)
- Figure 28. Americas Offshore Wind Energy Revenue 2019-2024 (\$ Millions)
- Figure 29. APAC Offshore Wind Energy Sales 2019-2024 (K sqm)
- Figure 30. APAC Offshore Wind Energy Revenue 2019-2024 (\$ Millions)
- Figure 31. Europe Offshore Wind Energy Sales 2019-2024 (K sqm)
- Figure 32. Europe Offshore Wind Energy Revenue 2019-2024 (\$ Millions)
- Figure 33. Middle East & Africa Offshore Wind Energy Sales 2019-2024 (K sqm)

- Figure 34. Middle East & Africa Offshore Wind Energy Revenue 2019-2024 (\$ Millions)
- Figure 35. Americas Offshore Wind Energy Sales Market Share by Country in 2023
- Figure 36. Americas Offshore Wind Energy Revenue Market Share by Country in 2023
- Figure 37. Americas Offshore Wind Energy Sales Market Share by Type (2019-2024)
- Figure 38. Americas Offshore Wind Energy Sales Market Share by Application (2019-2024)
- Figure 39. United States Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 40. Canada Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. Mexico Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Brazil Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. APAC Offshore Wind Energy Sales Market Share by Region in 2023
- Figure 44. APAC Offshore Wind Energy Revenue Market Share by Regions in 2023
- Figure 45. APAC Offshore Wind Energy Sales Market Share by Type (2019-2024)
- Figure 46. APAC Offshore Wind Energy Sales Market Share by Application (2019-2024)
- Figure 47. China Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Japan Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. South Korea Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Southeast Asia Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. India Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Australia Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. China Taiwan Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Europe Offshore Wind Energy Sales Market Share by Country in 2023
- Figure 55. Europe Offshore Wind Energy Revenue Market Share by Country in 2023
- Figure 56. Europe Offshore Wind Energy Sales Market Share by Type (2019-2024)
- Figure 57. Europe Offshore Wind Energy Sales Market Share by Application (2019-2024)
- Figure 58. Germany Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. France Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. UK Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Italy Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Russia Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Middle East & Africa Offshore Wind Energy Sales Market Share by Country in 2023
- Figure 64. Middle East & Africa Offshore Wind Energy Revenue Market Share by Country in 2023
- Figure 65. Middle East & Africa Offshore Wind Energy Sales Market Share by Type (2019-2024)
- Figure 66. Middle East & Africa Offshore Wind Energy Sales Market Share by

Application (2019-2024)

Figure 67. Egypt Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)

Figure 68. South Africa Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Israel Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Turkey Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)

Figure 71. GCC Country Offshore Wind Energy Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Offshore Wind Energy in 2023

Figure 73. Manufacturing Process Analysis of Offshore Wind Energy

Figure 74. Industry Chain Structure of Offshore Wind Energy

Figure 75. Channels of Distribution

Figure 76. Global Offshore Wind Energy Sales Market Forecast by Region (2025-2030)

Figure 77. Global Offshore Wind Energy Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Offshore Wind Energy Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Offshore Wind Energy Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Offshore Wind Energy Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Offshore Wind Energy Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Offshore Wind Energy Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G6C608C5FDE9EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6C608C5FDE9EN.html>