

## **Offshore Wind Market: Global Industry Analysis, Trends, Market Size, and Forecasts up to 2030**

Market Report | 2023-12-05 | 180 pages | Infinium Global Research and Consulting Solutions

### **AVAILABLE LICENSES:**

- 1-5 User \$4795.00
- Enterprise \$7195.00

### **Report description:**

The report on the global offshore wind market provides qualitative and quantitative analysis for the period from 2021-2030. The offshore wind market was valued at about USD 33.70 billion in 2022 and is expected to reach USD 85.67 billion in 2030, with a CAGR of 12.4% during the forecast period 2023-2030. The study on offshore wind market covers the analysis of the leading geographies such as North America, Europe, Asia Pacific, and RoW for the period of 2021-2030.

The report on offshore wind market is a comprehensive study and presentation of drivers, restraints, opportunities, demand factors, market size, forecasts, and trends in the global offshore wind market over the period of 2021-2030. Moreover, the report is a collective presentation of primary and secondary research findings.

Porter's five forces model in the report provides insights into the competitive rivalry, supplier and buyer positions in the market and opportunities for the new entrants in the global offshore wind market over the period of 2021-2030. Further, IGR- Growth Matrix gave in the report brings an insight into the investment areas that existing or new market players can consider.

### **Report Findings**

#### **1) Drivers**

- The growing global investments on renewable energy is poised to propel the offshore wind market.
- The increasing demand for clean energy is propelling the growth of the market.

#### **2) Restraints**

- The high upfront costs of offshore wind projects may act as a potential restraint for the market.

#### **3) Opportunities**

- The increasing governments financial and regulatory support for offshore wind development presents a significant opportunity for the industry's growth.

### **Research Methodology**

#### **A) Primary Research**

Our primary research involves extensive interviews and analysis of the opinions provided by the primary respondents. The

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primary research starts with identifying and approaching the primary respondents, the primary respondents are approached include

1. Key Opinion Leaders associated with Infinium Global Research
2. Internal and External subject matter experts
3. Professionals and participants from the industry

Our primary research respondents typically include

1. Executives working with leading companies in the market under review
2. Product/brand/marketing managers
3. CXO level executives
4. Regional/zonal/ country managers
5. Vice President level executives.

#### B) Secondary Research

Secondary research involves extensive exploring through the secondary sources of information available in both the public domain and paid sources. At Infinium Global Research, each research study is based on over 500 hours of secondary research accompanied by primary research. The information obtained through the secondary sources is validated through the crosscheck on various data sources.

The secondary sources of the data typically include

1. Company reports and publications
2. Government/institutional publications
3. Trade and associations journals
4. Databases such as WTO, OECD, World Bank, and among others.
5. Websites and publications by research agencies

#### Segment Covered

The global offshore wind market is segmented on the basis of component, and water depth.

#### The Global Offshore Wind Market by Component

- Turbines
- Electrical Infrastructure
- Substructure
- Others

#### The Global Offshore Wind Market by Water Depth

- Shallow Water
- Transitional Water
- Deep Water

#### Company Profiles

The companies covered in the report include

- Shanghai Electric
- GENERAL ELECTRIC
- Orsted A/S
- Siemens Gamesa Renewable Energy, S.A.U
- E.ON UK plc
- Doosan Heavy Industries and Construction
- Hitachi
- Nordex SE

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-[]Nexans

-[]Xinjiang Goldwind Science Technology Co., Ltd.

What does this Report Deliver?

1. Comprehensive analysis of the global as well as regional markets of the offshore wind market.
2. Complete coverage of all the segments in the offshore wind market to analyze the trends, developments in the global market and forecast of market size up to 2030.
3. Comprehensive analysis of the companies operating in the global offshore wind market. The company profile includes analysis of product portfolio, revenue, SWOT analysis and latest developments of the company.
4. IGR- Growth Matrix presents an analysis of the product segments and geographies that market players should focus to invest, consolidate, expand and/or diversify.

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