

Wind Turbine Installation Vessel Industry Research Report 2024

https://marketpublishers.com/r/W985F47EA18AEN.html

Date: April 2024

Pages: 121

Price: US\$ 2,950.00 (Single User License)

ID: W985F47EA18AEN

Abstracts

Self-propelled jack-up vessel is a vessel specifically designed for the installation of offshore wind turbines. Similar to a jack-up rig it is self-elevating. To enable quick relocation in the wind farm it is self-propelled. It also has a slender ship shaped hull to achieve a quick turnaround time with the vessel carrying several foundations or wind turbines each time. Azimuth thrusters are used to position the vessel during jack-up operations.

Besides self-propelled jack-up vessel, heavy lift vessel and other jack-up vessel which is used in wind turbine installation is also discussed as offshore wind turbine installation vessels. And in this report, we focus on the service market which is the most important part of the global offshore wind turbine installation vessel market.

According to APO Research, The global Wind Turbine Installation Vessel market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Wind Turbine Installation Vessel key players include SEAFOX, DEME, Jack-Up Barge, etc. Global top three manufacturers hold a share over 20%.

Germany is the largest market, with a share over 55%, followed by China, and Denmark, both have a share over 25 percent.

In terms of product, Self-Propelled Jack-Up Vessel is the largest segment, with a share over 45%.

Report Scope



This report aims to provide a comprehensive presentation of the global market for Wind Turbine Installation Vessel, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Wind Turbine Installation Vessel.

The report will help the Wind Turbine Installation Vessel manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Wind Turbine Installation Vessel market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Wind Turbine Installation Vessel market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

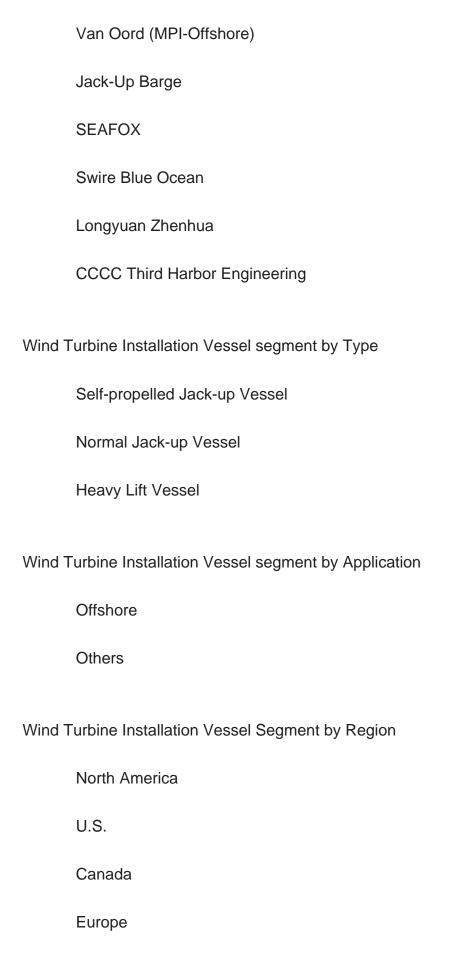
In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

DEME

Seajacks

Fred. Olsen Windcarrier







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



Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Wind Turbine Installation Vessel market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Wind Turbine Installation Vessel and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market



- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Wind Turbine Installation Vessel.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Wind Turbine Installation Vessel manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Wind Turbine Installation Vessel by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Wind Turbine Installation Vessel in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.



Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

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

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.



Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Wind Turbine Installation Vessel by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Self-propelled Jack-up Vessel
 - 2.2.3 Normal Jack-up Vessel
 - 2.2.4 Heavy Lift Vessel
- 2.3 Wind Turbine Installation Vessel by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Offshore
 - 2.3.3 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Wind Turbine Installation Vessel Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Wind Turbine Installation Vessel Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global Wind Turbine Installation Vessel Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Wind Turbine Installation Vessel Production by Manufacturers (2019-2024)
- 3.2 Global Wind Turbine Installation Vessel Production Value by Manufacturers (2019-2024)



- 3.3 Global Wind Turbine Installation Vessel Average Price by Manufacturers (2019-2024)
- 3.4 Global Wind Turbine Installation Vessel Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Wind Turbine Installation Vessel Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Wind Turbine Installation Vessel Manufacturers, Product Type & Application
- 3.7 Global Wind Turbine Installation Vessel Manufacturers, Date of Enter into This Industry
- 3.8 Global Wind Turbine Installation Vessel Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- **4.1 DEME**
 - 4.1.1 DEME Wind Turbine Installation Vessel Company Information
 - 4.1.2 DEME Wind Turbine Installation Vessel Business Overview
- 4.1.3 DEME Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.1.4 DEME Product Portfolio
 - 4.1.5 DEME Recent Developments
- 4.2 Seajacks
- 4.2.1 Seajacks Wind Turbine Installation Vessel Company Information
- 4.2.2 Seajacks Wind Turbine Installation Vessel Business Overview
- 4.2.3 Seajacks Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.2.4 Seajacks Product Portfolio
- 4.2.5 Seajacks Recent Developments
- 4.3 Fred. Olsen Windcarrier
 - 4.3.1 Fred. Olsen Windcarrier Wind Turbine Installation Vessel Company Information
 - 4.3.2 Fred. Olsen Windcarrier Wind Turbine Installation Vessel Business Overview
- 4.3.3 Fred. Olsen Windcarrier Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.3.4 Fred. Olsen Windcarrier Product Portfolio
 - 4.3.5 Fred. Olsen Windcarrier Recent Developments
- 4.4 Van Oord (MPI-Offshore)
 - 4.4.1 Van Oord (MPI-Offshore) Wind Turbine Installation Vessel Company Information
 - 4.4.2 Van Oord (MPI-Offshore) Wind Turbine Installation Vessel Business Overview
 - 4.4.3 Van Oord (MPI-Offshore) Wind Turbine Installation Vessel Production, Value and



Gross Margin (2019-2024)

- 4.4.4 Van Oord (MPI-Offshore) Product Portfolio
- 4.4.5 Van Oord (MPI-Offshore) Recent Developments
- 4.5 Jack-Up Barge
 - 4.5.1 Jack-Up Barge Wind Turbine Installation Vessel Company Information
 - 4.5.2 Jack-Up Barge Wind Turbine Installation Vessel Business Overview
- 4.5.3 Jack-Up Barge Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.5.4 Jack-Up Barge Product Portfolio
 - 4.5.5 Jack-Up Barge Recent Developments
- 4.6 SEAFOX
 - 4.6.1 SEAFOX Wind Turbine Installation Vessel Company Information
 - 4.6.2 SEAFOX Wind Turbine Installation Vessel Business Overview
- 4.6.3 SEAFOX Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.6.4 SEAFOX Product Portfolio
- 4.6.5 SEAFOX Recent Developments
- 4.7 Swire Blue Ocean
 - 4.7.1 Swire Blue Ocean Wind Turbine Installation Vessel Company Information
 - 4.7.2 Swire Blue Ocean Wind Turbine Installation Vessel Business Overview
- 4.7.3 Swire Blue Ocean Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.7.4 Swire Blue Ocean Product Portfolio
 - 4.7.5 Swire Blue Ocean Recent Developments
- 4.8 Longyuan Zhenhua
 - 4.8.1 Longyuan Zhenhua Wind Turbine Installation Vessel Company Information
 - 4.8.2 Longyuan Zhenhua Wind Turbine Installation Vessel Business Overview
- 4.8.3 Longyuan Zhenhua Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Longyuan Zhenhua Product Portfolio
 - 4.8.5 Longyuan Zhenhua Recent Developments
- 4.9 CCCC Third Harbor Engineering
- 4.9.1 CCCC Third Harbor Engineering Wind Turbine Installation Vessel Company Information
- 4.9.2 CCCC Third Harbor Engineering Wind Turbine Installation Vessel Business Overview
- 4.9.3 CCCC Third Harbor Engineering Wind Turbine Installation Vessel Production, Value and Gross Margin (2019-2024)
 - 4.9.4 CCCC Third Harbor Engineering Product Portfolio



4.9.5 CCCC Third Harbor Engineering Recent Developments

5 GLOBAL WIND TURBINE INSTALLATION VESSEL PRODUCTION BY REGION

- 5.1 Global Wind Turbine Installation Vessel Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Wind Turbine Installation Vessel Production by Region: 2019-2030
- 5.2.1 Global Wind Turbine Installation Vessel Production by Region: 2019-2024
- 5.2.2 Global Wind Turbine Installation Vessel Production Forecast by Region (2025-2030)
- 5.3 Global Wind Turbine Installation Vessel Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Wind Turbine Installation Vessel Production Value by Region: 2019-2030
- 5.4.1 Global Wind Turbine Installation Vessel Production Value by Region: 2019-2024
- 5.4.2 Global Wind Turbine Installation Vessel Production Value Forecast by Region (2025-2030)
- 5.5 Global Wind Turbine Installation Vessel Market Price Analysis by Region (2019-2024)
- 5.6 Global Wind Turbine Installation Vessel Production and Value, YOY Growth
- 5.6.1 North America Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 5.6.2 Europe Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 5.6.3 China Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 5.6.4 Japan Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 5.6.5 South Korea Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)
- 5.6.6 India Wind Turbine Installation Vessel Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL WIND TURBINE INSTALLATION VESSEL CONSUMPTION BY REGION

- 6.1 Global Wind Turbine Installation Vessel Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Wind Turbine Installation Vessel Consumption by Region (2019-2030)
- 6.2.1 Global Wind Turbine Installation Vessel Consumption by Region: 2019-2030
- 6.2.2 Global Wind Turbine Installation Vessel Forecasted Consumption by Region



(2025-2030)

6.3 North America

6.3.1 North America Wind Turbine Installation Vessel Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Wind Turbine Installation Vessel Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Wind Turbine Installation Vessel Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Wind Turbine Installation Vessel Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Wind Turbine Installation Vessel Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Wind Turbine Installation Vessel Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Wind Turbine Installation Vessel Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Wind Turbine Installation Vessel Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries



7 SEGMENT BY TYPE

- 7.1 Global Wind Turbine Installation Vessel Production by Type (2019-2030)
- 7.1.1 Global Wind Turbine Installation Vessel Production by Type (2019-2030) & (Units)
- 7.1.2 Global Wind Turbine Installation Vessel Production Market Share by Type (2019-2030)
- 7.2 Global Wind Turbine Installation Vessel Production Value by Type (2019-2030)
- 7.2.1 Global Wind Turbine Installation Vessel Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Wind Turbine Installation Vessel Production Value Market Share by Type (2019-2030)
- 7.3 Global Wind Turbine Installation Vessel Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

- 8.1 Global Wind Turbine Installation Vessel Production by Application (2019-2030)
- 8.1.1 Global Wind Turbine Installation Vessel Production by Application (2019-2030) & (Units)
- 8.1.2 Global Wind Turbine Installation Vessel Production by Application (2019-2030) & (Units)
- 8.2 Global Wind Turbine Installation Vessel Production Value by Application (2019-2030)
- 8.2.1 Global Wind Turbine Installation Vessel Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Wind Turbine Installation Vessel Production Value Market Share by Application (2019-2030)
- 8.3 Global Wind Turbine Installation Vessel Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Wind Turbine Installation Vessel Value Chain Analysis
 - 9.1.1 Wind Turbine Installation Vessel Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Wind Turbine Installation Vessel Production Mode & Process
- 9.2 Wind Turbine Installation Vessel Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Wind Turbine Installation Vessel Distributors
- 9.2.3 Wind Turbine Installation Vessel Customers



10 GLOBAL WIND TURBINE INSTALLATION VESSEL ANALYZING MARKET DYNAMICS

- 10.1 Wind Turbine Installation Vessel Industry Trends
- 10.2 Wind Turbine Installation Vessel Industry Drivers
- 10.3 Wind Turbine Installation Vessel Industry Opportunities and Challenges
- 10.4 Wind Turbine Installation Vessel Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER



I would like to order

Product name: Wind Turbine Installation Vessel Industry Research Report 2024

Product link: https://marketpublishers.com/r/W985F47EA18AEN.html

Price: US\$ 2,950.00 (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/W985F47EA18AEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

i iiot iiaiiio.		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970