

# Offshore Structural Analysis Software - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global Offshore Structural Analysis Software Market is accounted for \$411.25 million in 2017 and is expected to reach \$837.45 million by 2026 growing at a CAGR of 8.2% from 2017 to 2026. Offshore structural analysis software helps in construction of offshore structures used in the marine, oil & gas, power generation, government & defense environment. This software provides dynamic response & impact effect analysis due to environmental loads and nonlinear structural analysis. Factors such as rising emphasis of architects, engineers, and contractors on use of this software are fueling the market growth. Growing technological advancements in subsea protecting structures, platforms, drilling templates, skidding systems, tension decks, and alternative connected offshore structure are creating new opportunities for the market growth.

Amongst End User, oil and gas industry segment is expected to have strong market attractiveness, due to large number of offshore projects in this industry in which offshore structural analysis software is used for the designing of the structure. Significant opportunities are being witnessed in marine, and oil and gas domains, which deal with extreme weather conditions, physical space constraints, and remote locations. By geography, North America has prominent market share on account of the growing awareness regarding offshore structural analysis software and rise in cloud-based services which is reducing the high maintenance and operating cost associated with the offshore structural analysis software.

Some of the key players in Offshore Structural Analysis Software market include DNV GL AS, Zebec Marine Consultant and Services, Viking Systems, Inc., Stewart Technology Associates, Ramboll Group A/S, John Wood Group PLC, Dlubal Software GmbH, BMT Group Ltd, Bentley Systems Inc. and Baker Engineering and Risk

Consultants, Inc.

Components Covered:

Services

Software

End Users Covered:

Maritime

Oil and Gas

Power Generation

Government and Defense

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### **5 GLOBAL OFFSHORE STRUCTURAL ANALYSIS SOFTWARE MARKET, BY**

## **COMPONENT**

- 5.1 Introduction
- 5.2 Services
  - 5.2.1 Professional
  - 5.2.2 Managed
- 5.3 Software
  - 5.3.1 On-premise
  - 5.3.2 Cloud

## **6 GLOBAL OFFSHORE STRUCTURAL ANALYSIS SOFTWARE MARKET, BY END USER**

- 6.1 Introduction
- 6.2 Maritime
- 6.3 Oil and Gas
- 6.4 Power Generation
- 6.5 Government and Defense

## **7 GLOBAL OFFSHORE STRUCTURAL ANALYSIS SOFTWARE MARKET, BY GEOGRAPHY**

- 7.1 Introduction
- 7.2 North America
  - 7.2.1 US
  - 7.2.2 Canada
  - 7.2.3 Mexico
- 7.3 Europe
  - 7.3.1 Germany
  - 7.3.2 UK
  - 7.3.3 Italy
  - 7.3.4 France
  - 7.3.5 Spain
  - 7.3.6 Rest of Europe
- 7.4 Asia Pacific
  - 7.4.1 Japan
  - 7.4.2 China
  - 7.4.3 India
  - 7.4.4 Australia

- 7.4.5 New Zealand
- 7.4.6 South Korea
- 7.4.7 Rest of Asia Pacific
- 7.5 South America
  - 7.5.1 Argentina
  - 7.5.2 Brazil
  - 7.5.3 Chile
  - 7.5.4 Rest of South America
- 7.6 Middle East & Africa
  - 7.6.1 Saudi Arabia
  - 7.6.2 UAE
  - 7.6.3 Qatar
  - 7.6.4 South Africa
  - 7.6.5 Rest of Middle East & Africa

## **8 KEY DEVELOPMENTS**

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies

## **9 COMPANY PROFILING**

- 9.1 DNV GL AS
- 9.2 Zebec Marine Consultant and Services
- 9.3 Viking Systems, Inc.
- 9.4 Stewart Technology Associates
- 9.5 Ramboll Group A/S
- 9.6 John Wood Group PLC
- 9.7 Dlubal Software GmbH
- 9.8 BMT Group Ltd
- 9.9 Bentley Systems Inc.
- 9.10 Baker Engineering and Risk Consultants, Inc.

## List Of Tables

### LIST OF TABLES

Table 1 Global Offshore Structural Analysis Software Market Outlook, By Region (2016-2026) (US \$MN)

Table 2 Global Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 3 Global Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 4 Global Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 5 Global Offshore Structural Analysis Software Market Outlook, By Managed (2016-2026) (US \$MN)

Table 6 Global Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 7 Global Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 8 Global Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 9 Global Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 10 Global Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 11 Global Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 12 Global Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 13 Global Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

Table 14 North America Offshore Structural Analysis Software Market Outlook, By Country (2016-2026) (US \$MN)

Table 15 North America Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 16 North America Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 17 North America Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 18 North America Offshore Structural Analysis Software Market Outlook, By

Managed (2016-2026) (US \$MN)

Table 19 North America Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 20 North America Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 21 North America Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 22 North America Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 23 North America Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 24 North America Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 25 North America Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 26 North America Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

Table 27 Europe Offshore Structural Analysis Software Market Outlook, By Country (2016-2026) (US \$MN)

Table 28 Europe Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 29 Europe Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 30 Europe Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 31 Europe Offshore Structural Analysis Software Market Outlook, By Managed (2016-2026) (US \$MN)

Table 32 Europe Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 33 Europe Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 34 Europe Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 35 Europe Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 36 Europe Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 37 Europe Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 38 Europe Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 39 Europe Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

Table 40 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Country (2016-2026) (US \$MN)

Table 41 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 42 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 43 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 44 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Managed (2016-2026) (US \$MN)

Table 45 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 46 Asia Pacific Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 47 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 48 Asia Pacific Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 49 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 50 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 51 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 52 Asia Pacific Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

Table 53 South America Offshore Structural Analysis Software Market Outlook, By Country (2016-2026) (US \$MN)

Table 54 South America Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 55 South America Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 56 South America Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 57 South America Offshore Structural Analysis Software Market Outlook, By

Managed (2016-2026) (US \$MN)

Table 58 South America Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 59 South America Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 60 South America Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 61 South America Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 62 South America Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 63 South America Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 64 South America Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 65 South America Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

Table 66 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Country (2016-2026) (US \$MN)

Table 67 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Component (2016-2026) (US \$MN)

Table 68 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Services (2016-2026) (US \$MN)

Table 69 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Professional (2016-2026) (US \$MN)

Table 70 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Managed (2016-2026) (US \$MN)

Table 71 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Software (2016-2026) (US \$MN)

Table 72 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By On-premise (2016-2026) (US \$MN)

Table 73 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Cloud (2016-2026) (US \$MN)

Table 74 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By End User (2016-2026) (US \$MN)

Table 75 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Maritime (2016-2026) (US \$MN)

Table 76 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Oil and Gas (2016-2026) (US \$MN)

Table 77 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Power Generation (2016-2026) (US \$MN)

Table 78 Middle East & Africa Offshore Structural Analysis Software Market Outlook, By Government and Defense (2016-2026) (US \$MN)

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