

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

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