

Drilling and Completion Fluids Market By Fluid System (Water-Based System, Oil-Based System, Synthetic-Based System, Others), By Well Type (Conventional Wells, High Pressure High Temperature (HPHT) Wells), By Application (Onshore, Offshore): Global Opportunity Analysis and Industry Forecast, 2023-2032

Market Report | 2023-12-01 | 291 pages | Allied Market Research

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Report description:

The global drilling and completion fluids market was valued at \$8.6 billion in 2022, and is projected to reach \$12.9 billion by 2032, growing at a CAGR of 4.2% from 2023 to 2032.

Drilling and completion fluids find their major application in the exploration of oil. In addition, drilling fluids are used for drilling the well to control the pressure, sealing permeable formations encountered while drilling, removing cuttings from the wellbore, transmitting hydraulic energy to the downhole tool, bit cooling & lubricating the bit, and maintaining wellbore stability. Moreover, completion fluids are used during the completion of oil & gas wells to improve the productivity of wells by reducing the damage to the production zone.

For the purpose of global drilling and completion fluids market analysis, the global drilling and completion fluids market scope is segmented on the basis of application, fluid system, well type, and region. The applications covered in the study include onshore and offshore. The report outlines the details of various fluid systems such as synthetic-based systems, water-based systems, oil-based systems, and others. Furthermore, it provides details about different well types, including conventional wells and high-pressure high-temperature (HPHT) wells. Moreover, it analyzes the current drilling and completion fluids market trends across different regions such as North America, Europe, Asia-Pacific, and LAMEA and suggests future drilling and completion fluids market growth opportunities.

Based on region, North America held the highest drilling and completion fluids market share in terms of revenue in 2021, accounting for nearly two-fifths of the global drilling and completion fluids market size, and is likely to dominate the drilling and completion fluids market forecast period. The high rate of production and exploration activities in North America has led to an increase in demand for drilling and completion fluids, which acts as a major driver of the market. In addition, North America is

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involved in both onshore and offshore production, which is expected to boost the need for drilling and completion of fluids. However, the Asia-Pacific region is projected most lucrative market segment. The region is characterized by rapid urbanization and the presence of most of the developing countries. These factors, among others, are driving the demand for exploration and production activities which led to the demand for the drilling and completion fluids market in the Asia-Pacific.

The growth drivers, restraints, and opportunities are explained in the report to better understand the market dynamics. This report further highlights the key areas of investment. In addition, it includes Porter's five forces analysis to understand the competitive scenario of the drilling and completion fluids industry and the role of each stakeholder. The report features the strategies adopted by key market players to maintain their foothold in the market. Furthermore, it highlights the competitive landscape of the key players to increase their market share and sustain the intense competition in the industry.

The key players operating in the drilling and completion fluid market are Baker Hughes Incorporated, Halliburton, New Park Resources Inc, National Oilwell Varco (NOV INC), Schlumberger Limited, Scomi Group Bhd, Secure Energy, Tetra Technologies, Trican Well Service Ltd., and Weatherford International Plc.

Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the drilling and completion fluids market analysis from 2022 to 2032 to identify the prevailing drilling and completion fluids market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the drilling and completion fluids market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global drilling and completion fluids market trends, key players, market segments, application areas, and market growth strategies.

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- Expanded list for Company Profiles
- Historic market data
- Volume Market Size and Forecast

Key Market Segments

By Fluid System

- Water-Based System
- Oil-Based System
- Synthetic-Based System
- Others

By Well Type

- Conventional Wells
- High Pressure High Temperature (HPHT) Wells

By Application

- Onshore
- Offshore

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France
- UK
- Italy
- Spain
- Rest of Europe
- Asia-Pacific
- China
- India
- Japan
- South Korea
- Australia
- Rest of Asia-Pacific
- LAMEA
- Brazil
- Saudi Arabia
- South Africa
- Rest of LAMEA
- Key Market Players
- TRICAN
- Halliburton Company
- NOV INC.
- Weatherford International Ltd.
- Secure Energy Services Inc
- TETRA Technologies Inc.
- Baker Hughes Inc.

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- New Park Resources Inc.
- Schlumberger Limited
- Scomi Group Bhd

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