

Offshore Decommissioning Market by Service (Well Plugging & Abandonment, Platform Removal, Conductor Removal) Depth (Shallow, Deepwater) Structure (Topsides, Substructure) Removal (Leave in Place, Partial, Complete), and Region - Global Forecast to 2027

https://marketpublishers.com/r/O12FAE29408EN.html

Date: July 2021

Pages: 244

Price: US\$ 4,950.00 (Single User License)

ID: O12FAE29408EN

Abstracts

The offshore decommissioning market is projected to reach USD 8.0 billion by 2027 from an estimated USD 5.2 billion in 2021, at a CAGR of 7.4% during the forecast period. The factors driving the market include maturing oil & gas fields, low crude oil prices, and aging offshore infrastructure. Offshore decommissioning refers to ending oil & gas operations on offshore platforms and restoring marine life and seafloor to its preproduction conditions.

"Well plugging & abandonment segment dominates the global market"

The well plugging & abandonment segment is expected to be the largest market, by service type during the forecast period. This growth is evident owing to key activity to be performed regardless of decommissioning type; it ensures that oil wells do not have any type of leakage after the cessation of production. According to norms and regulations, wells that are matured and no longer productive need to be properly plugged & abandoned. It is essential to plug the wells before platform removal to prevent any kind of leakages, which can pollute the seafloor and damage the surrounding marine environment

"Complete removal dominate the global offshore decommissioning market"



The complete removal segment of offshore decommissioning is estimated to be the largest market during the forecast period. Complete removal involves restoring the oilfield site to its natural or pre-commissioning state. It is an expensive decommissioning option for both operating companies and taxpayers. In the North Sea, a complete removal is currently required by the Convention for the Protection of the Marine Environment of the North-East Atlantic, or the 'OSPAR' agreement.

"Europe to lead the global offshore decommissioning market in terms of growth rate."

Europe is the largest market, by value, for offshore decommissioning, followed by North America. Owing to mature oil and gas fields, particularly in the UK and the North Sea. The impending cessation of production in major oil and gas fields would ensure that the European market would grow at the highest pace. Europe is estimated to witness the highest offshore decommissioning spending, with its well-developed regulatory framework compared to other regions.

Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subjectmatter experts, C-level executives of key market players, and industry consultants, among other experts, to obtain and verify critical qualitative and quantitative information, as well as to assess future market prospects. The distribution of primary interviews is as follows:

By Company Type: Tier I-55%, Tier II-25%, and Tier III-20%

By Designation: C-Level-35%, Director Level-30%, and Others-35%

By Region: North America- 20%, Europe- 30%, Asia-Pacific 25%, Middle East & Africa- 15%, South America- 10%

Note: Others includes sales managers, marketing managers, product managers, and product engineers.

The tier of the companies is defined on the basis of their total revenue as of 2017; Tier 1: USD 1 billion, Tier 2: from USD 1 billion to USD 500 million, and Tier 3:



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