Digital Oil-Field (DOF) Market Analysis and Forecast (2014 – 2020): By Device, By Component, By Service and By Geography

Description:

“Digital Oil-Field (DOF) Market Analysis and Forecast (2014 - 2020): By Device (RTU, RTU Architecture, Gateway etc.), By Component (CPU, Microprocessor, Analog and Digital Input / Output Modules, Multiplexer, A/D and D/A Converter), By Service (Automation & Instrumentation and IT Services) and By Geography’

Digital oil field is a technological solution that allows companies to leverage oil & gas resources. This technology helps in capturing more and accurate data with high frequency from all parts of the oil & gas value chain. Companies are displaying immense attention in adopting the technology, which can be a bulk investment in the start but is the future technology. This heightened trend is being growing at a fast rate forcing the complete value chain in the oil & gas ecosystem.

The DOF market has been segmented into: by device, by service, and by geography exclusively. The devices that are used in DOF were analysed and categorized into various types, such as remote terminal unit, analog and digital input/output modules, and gateway and others. The market is also segmented into various services such as automation & instrumentation and IT services. Each of these segments is analysed in depth to provide a comprehensive analysis of the DOF market.

Based on the end application, the types of devices used vary across the DOF system. The report provides detailed breakdown of various types of devices and services for DOF. The overall market is also presented from the perspective of different geographic regions and the key countries in each region. Competitive landscape for industry and market players are profiled with attributes of company overview, financial overview, business strategies, product portfolio and recent developments. Market shares of the key players in 2013 are also provided. Few of the companies that are profiled in this report include Baker, Huawei, Siemens and Honeywell and others.

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