

Global Pipeline and Process Services Market Size study & Forecast, by Asset Type (Pipeline, Process), by Operation (Pre-Commissioning, Maintenance, Decommissioning) and Regional Analysis, 2023-2030

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Abstracts

Global Pipeline and Process Services Market is valued at approximately USD 3.49 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 6.21% during the forecast period 2023-2030. Pipeline and Process Services is a specialized category of services within the oil and gas industry that focuses on the efficient and safe transportation of hydrocarbons through pipelines, as well as the various processes involved in the exploration, production, and refining of oil and natural gas. These services encompass a wide range of activities, including pipeline construction, maintenance, and integrity management, as well as the provision of technical expertise for optimizing the overall process of oil and gas production. The Pipeline and Process Services Market is expanding because of factors such as exceptional growth of the renewable energy sector, increasing worldwide demand for oil and natural gas and expansion of pipeline networks.

The escalating global demand for oil is a key catalyst propelling the growth of the Pipeline and Process Services Market. As economies continue to expand and industrialization gains momentum, there is a corresponding surge in the need for efficient and reliable transportation of oil and gas. Pipelines serve as a vital component in this energy infrastructure, facilitating the seamless movement of crude oil from extraction points to refineries and ultimately to end-users. The increasing oil demand has led to a higher volume of transportation, necessitating the maintenance, inspection, and optimization of existing pipelines. This surge in activity has, in turn, fueled the demand for Pipeline and Process Services. According to the International Energy Agency, total oil demand across the globe was 91 million barrels per day in 2020,

climbed to 99.4 million barrels per day in 2022, and is expected to reach 104.1 million barrels per day by 2026. In addition, rising investment in the development of oil and gas infrastructure development and advancements in pipeline and process technologies are creating new opportunities for market growth. However, stringent regulations and compliance requirements and volatility in energy prices stifle market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Pipeline and Process Services Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022. The market in the region is being driven by factors such as rising oil transportation, rising energy demand, and rising oil and gas extraction activities in the region. Asia Pacific is expected to grow at the fastest rate over the forecast period, owing to factors such as rising renewable energy, and rising investment in the oil and gas industry.

Major market player included in this report are:

Halliburton Company

Schlumberger Limited

Baker Hughes

Weatherford International

Aker Solutions

Transocean Ltd

Chenenergy Services Limited

Alphaden Energy & Oilfield Limited

Oceaneering International, Inc

Dexon Technology PLC

Recent Developments in the Market:

In November 2022, Halliburton introduced the BrightStar resistivity service, a cutting-edge solution that reveals the path ahead of the drill bit, empowering informed drilling decisions. This service incorporates visualization technology, data, and calculations to reduce operational risks in unfamiliar environments, providing increased confidence in avoiding undesired formation exits.

In November 2022, Techfem disclosed its involvement in the development of hydrogen pipelines spanning across borders. The company has provided various design packages and pre-project consultancy services about high-pressure, long-distance transmission systems for pure hydrogen.

Global Pipeline and Process Services Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Asset Type, Operation, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving

factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Asset Type:

Pipeline

Process

By Operations:

Pre-Commissioning

Maintenance

Decommissioning

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

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