

Oil and Gas Pipeline Market Size, Share, and Analysis, By Type (Natural Gas, Crude Oil), By Sector (Upstream, Downstream, Mid-Stream), By Material Type (PVC, Stainless Steel, HDPE, Others), By Application (External Transportation & Distribution, Internal Process), By End Use (Onshore, Offshore) and Regional Forecasts, 2022-2032

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Abstracts

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PRODUCT OVERVIEW

Oil and Gas Pipeline Market size was USD 29.86 billion in 2021 and projected to grow from USD 32.7 billion in 2023 to USD 49.8 billion by 2032, exhibiting a CAGR of 4.8% during the forecast period.

Oil and gas pipelines are mostly used for transportation of oil and natural gas from the production area to consumption area. These pipelines are generally made of steel and plastic or of carbon steel for the gas pipes which are usually laid under-ground or water for assuring proper supply of oil and gas over long distances. Pipes are generally coated with corrosion-resistant materials to protect from environmental factors. Commonly used valves in pipeline systems are ball valves, gate valves, etc.

MARKET HIGHLIGHTS

Oil and Gas Pipeline Market Size, Share, and Analysis, By Type (Natural Gas, Crude Oil), By Sector (Upstream,...

Oil and Gas Pipeline Market is expected to reach USD 49.8 billion, growing at a CAGR of 4.8% during forecast period owing to the increasing demand for energy, increasing production of oil and gas and the developing infrastructure which may boost the market growth. The growing usage of energy and the requirement of transporting oil and gas from production to utility sites may drive the market growth. The increasing investments in energy and power sector by certain governments globally is expected to drive the demand for oil and gas pipelines and boost the market growth. The demand for oil and natural gas is increasing rapidly from residential and commercial sectors which is also contributing to the growth of the oil and gas pipeline market.

Oil and Gas Pipeline Market Segments:

Type

Natural Gas

Crude Oil

Sector

Upstream

Downstream

Mid-Stream

Material Type

PVC

Stainless Steel

HDPE

Others

Application

External Transportation & Distribution

Internal Process

End Use

Onshore

Offshore

MARKET DYNAMICS

Growth Drivers

Advancements in Inspection of Pipeline May Boost the Growth of the Market

Growing Requirement of Natural Gas is Expected to Boost the Growth of the Market

Restraint

Increasing Environmental Concerns May Restrain the Growth of the Market

Key Players

Essar Steel India Ltd.

BP Plc

ArcelorMittal SA

voestalpine AG

Burrow Global LLC

General Electric Co.

Chevron Corp.

TMK

China National Petroleum Corp.

Hyundai Steel Co.

Mott MacDonald

Shengli Oil and Gas Pipe Holdings Ltd.

Nippon Steel Corp.

Tenaris SA

SAIPEM SpA

United States Steel Corp.

Vallourec SA

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market
in the years to come

3-month post-sales analyst support.

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