

Crude Oil Pipeline Transport Market Size, Share, Competitive Landscape and Trend Analysis Report

The Business Research Company's Crude Oil Pipeline Transport Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, August 14, 2025

/EINPresswire.com/ -- How Large Will The [Crude Oil Pipeline Transport Market](#) Be By 2025?

The Business
Research Company

The Business Research Company

Over the past few years, the market size for crude oil pipeline transport has exhibited remarkable growth. It is projected to advance from \$67.8 billion in 2024 to \$72.93 billion in 2025, implying a compound annual growth rate (CAGR) of 7.6%. Factors contributing to the expansion

in the historic period include escalating global demand and consumption of energy, geopolitical influences and oil distribution channels, economic growth coupled with industrialization, consistent and foreseeable transportation expenses, and strategic initiatives for energy security.



Get 30% Off All Global Market Reports With Code ONLINE30 – Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors”

The Business Research Company

The market size of crude oil pipeline transport is slated for robust expansion in the coming years, climbing to \$97.73 billion in 2029 with a compound annual growth rate (CAGR) of 7.6%. This projected escalation in the forecasted period

is due to the persistent worldwide surge in energy demand, increased oil exploration and production efforts, adjustments in global oil trade patterns, environmental and regulatory factors, as well as investments directed toward pipeline infrastructure projects. The period is expected to see major trends such as regulatory norms and compliance by governments, remote supervision and control systems, measures towards pipeline security, technological advancements in detecting leaks, and industry-wide collaboration and partnerships.

Download a free sample of the crude oil pipeline transport market report:

What Are The Major Driving Forces Influencing The Crude Oil Pipeline Transport Market Landscape?

The burgeoning demand for oil and gas is projected to drive the growth of the crude oil pipeline transport market. Oil and gas, liquid and gaseous fossil fuels respectively, find extensive use across varied industries including transportation, insulation, plastic, clothing, furniture, food, and automation. Pipeline transportation, owing to its safety and low maintenance cost, is considered as one of the most prevalent means for transporting crude oil and gases from nearby or distant oil wells to oil tankers. For instance, the US Energy Information Administration, a US-based federal statistical system responsible for collecting, processing, and sharing energy data, revealed in March 2023 that the U.S. crude oil production witnessed an increase to 12.4 million b/d in 2023, up from the record high of 11.7 million b/d in 2022. Moreover, in September 2022, the U.S. averaged a record high consumption of 86.6 billion cubic feet of natural gas per day (Bcf/d) in 2022, marking the highest annual consumption of natural gas in the U.S. when compared to the preceding year. Consequently, this escalating demand for oil and gas is expected to catalyze the growth of the crude oil pipeline transportation market.

Who Are The Top Players In The Crude Oil Pipeline Transport Market?

Major players in the Crude Oil Pipeline Transport include:

- ABB Ltd.
- Emerson Electric Co.
- TechnipFMC PLC
- Schneider Electric SE
- Environmental Systems Research Institute Inc. (ESRI)
- Rockwell Automation Inc.
- Siemens Energy AG
- Trimble Inc.
- John Wood Group PLC
- Tenaris S.A.

What Are The Key Trends Shaping The Crude Oil Pipeline Transport Industry?

Notable businesses in the crude oil pipeline transport market are pioneering advanced technology enhancements, including industrial internet of things (IIoT), to augment operational efficacy, increase safety measures, and streamline supply chain management. IIoT technologies facilitate instantaneous monitoring of machinery, pipelines, and cargo, leading to predictive upkeep, less downtime, and heightened automation in crude oil logistics. In August 2024, Henkel, an industrial solutions firm from Germany, introduced Smart Rotating Equipment Monitoring and Smart Pipes and Tanks Leak Detection, pioneering monitoring solutions aimed at bolstering safety and efficiency in industrial activities, particularly in the oil and gas industry. The Smart Pipe and Tank system is built for the detection of hydrocarbon leaks in their early stages. This progressive retrofit monitoring solution mitigates notable environmental hazards associated with pipeline and tank leaks, notably water pollution and the risk of fire. Smart Rotating

Equipment Monitoring includes a multi-purpose 6-in-1 plug-and-play sensor to concurrently monitor six key data metrics, comprising vibration, magnetic flux, and acoustic emissions. This function optimizes the observation process, guaranteeing enhanced performance and accuracy for essential equipment such as pumps, motors, and gearboxes.

Market Share And Forecast By Segment In The [Global Crude Oil Pipeline Transport Market](#)

The crude oil pipeline transport market covered in this report is segmented –

- 1) By Pipeline Type: Gathering pipeline, Transmission pipeline, Distribution pipeline, Feeder pipeline
- 2) By Solutions: Security Solutions, Automation And Control, Integrity And Tracking Solution, Network Communication Solutions, Other Solutions
- 3) By Location Of Deployment: Onshore, Offshore
- 4) By Service: Consulting Services, Managed Services, Maintenance And Support

Subsegments:

- 1) By Gathering Pipeline: Onshore Gathering Pipelines, Offshore Gathering Pipelines
- 2) By Transmission Pipeline: Long-Distance Transmission Pipelines, High-Pressure Transmission Pipelines
- 3) By Distribution Pipeline: Urban Distribution Pipelines, Rural Distribution Pipelines
- 4) By Feeder Pipeline: Short-Distance Feeder Pipelines, Regional Feeder Pipelines

View the full crude oil pipeline transport market report:

<https://www.thebusinessresearchcompany.com/report/crude-oil-pipeline-transport-global-market-report>

Crude Oil Pipeline Transport Market Regional Insights

In 2024, North America dominated the crude oil pipeline transport market. It is anticipated that Asia-Pacific will exhibit the most rapid growth in this market throughout the predicted period. The report encompasses several regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

Browse Through More Reports Similar to the Global Crude Oil Pipeline Transport Market 2025, By [The Business Research Company](#)

Crude Oil Carrier Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/crude-oil-carrier-global-market-report>

Crude Oil Flow Improvers Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/crude-oil-flow-improvers-global-market-report>

Crude Oil Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/crude-oil-global-market-report>

Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

Follow Us On:

• LinkedIn: <https://in.linkedin.com/company/the-business-research-company>"

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

This press release can be viewed online at: <https://www.einpresswire.com/article/839744194>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.