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Gas Pipeline Infrastructure Market By Operation (Transmission, Distribution) , By Equipment (Pipeline, Compression station, Metering Stations, Pipeline Operation Control Centers, Cathodic Protection Station, SCADA, Others) By Application (Onshore, Offshore) : Global Opportunity Analysis and Industry Forecast, 2024-2030

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Abstracts

Gas Pipeline Infrastructure Market

The gas pipeline infrastructure market was valued at $3.9 trillion in 2023 and is projected t%li%reach $4.8 trillion by 2030, growing at a CAGR of 2.9% from 2024 t%li%2030.

Gas pipeline infrastructure comprises of all the elements necessary for efficient transport of natural gas from the production source t%li%end users. Pipelines, control centers, and gas stations are the vital elements that ensure the transmission & distribution of natural gas for diverse purposes, including commercial, residential, industrial, and power generation. A competent and widespread infrastructure of gas pipelines is pivotal t%li%catering t%li%the energy requirements of residential users and industries across the globe.

With increasing urbanization and exponentially growing population, the energy demand is witnessing a significant surge, thereby driving the growth of the gas pipeline infrastructure market. In addition, rise in concerns pertaining t%li%greenhouse gas emissions is fueling the transition toward natural gas, hence augmenting the market development. The incorporation of robotics and automation for the maintenance of

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pipeline infrastructure is a key trend gaining prominence among market players. Micr%li%inspection via robotics is facilitating the conduction of assessment without disrupting the services and is lowering the exposure of humans t%li%lethal conditions.

However, the implementation of stringent regulatory measures regarding the establishment and licensing of infrastructure results in delayed projects and upsurged expenses, hampering the growth of the gas pipeline infrastructure market. Furthermore, constant volatility in the prices of natural gas poses significant challenges t%li%the profitability of pipeline projects, specifically in developing countries, hence impacting the market dynamics. On the contrary, upsurge in expenditure by government and natural gas companies in several nations t%li%advance the natural gas infrastructure is anticipated t%li%present new avenues for the global gas pipeline infrastructure market. For instance, the northern federal territories and northeastern states of Kashmir & Ladakh are expecting an estimated investment of Rs 41,000 crore from companies for the development of natural gas pipeline infrastructure.

Segment Review

The gas pipeline infrastructure market is segmented int%li%operation, equipment, application, and region. On the basis of operation, the market is bifurcated int%li%transmission and distribution. As per equipment, it is divided int%li%pipeline, compression station, metering stations, pipeline operation control centers, cathodic protection station, SCADA, and others. By application, it is classified int%li%onshore and offshore. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Key Findings

On the basis of operation, the distribution segment is expected t%li%be the highest shareholder throughout the forecast period.

As per equipment, the pipeline operation control centers segment is projected t%li%acquire a high stake by 2030.

By application, the onshore segment accounted for a high market share in 2023.

Region wise, North America is anticipated t%li%be the highest revenue generator by 2030.

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Competition Analysis

The leading players operating in the global gas pipeline infrastructure market include NOV INC., Gazprom, GAIL (India) Ltd, General Electric, APA Group, Welspun Corp Ltd, Saipem S.p.A, Sinopec Group, Pipeline Infrastructure Limited, and TMK Group. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships, t%li%strengthen their foothold in the competitive market.

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Manufacturing Capacity

Capital Investment breakdown

Investment Opportunities

Upcoming/New Entrant by Regions

Regulatory Guidelines

Additional company profiles with specific t%li%client's interest

Additional country or region analysis- market size and forecast

Expanded list for Company Profiles

Historic market data

Import Export Analysis/Data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

Key Market Segments

By Operation

Transmission

Distribution

By Equipment

Pipeline

Compression station

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Metering Stations

Pipeline Operation Control Centers

Cathodic Protection Station

SCADA

Others

By Application

Onshore

Offshore

By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

Key Market Players

NOV INC.

Gazprom

GAIL (India) Ltd

General Electric

APA Group

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Welspun Corp Ltd

Saipem S.p.A

Sinopec Group

Pipeline Infrastructure Limited

TMK Group

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CHAPTER 9: COMPANY PROFILES

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