

Natural Gas Distribution Global Market Report 2025 | Business Growth, Development Factors, Current and Trends till 2029

The Business Research Company's Natural Gas Distribution Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, September 23, 2025 /EINPresswire.com/ -- How Much Is The Natural Gas Distribution Market Worth?



In recent times, the market size of natural gas distribution has seen robust growth. There's an expected increase from \$908.12 billion in 2024 to \$967.58 billion in 2025, marking a compound annual growth rate (CAGR) of 6.5%. The historic growth is tied to the swift economic progress in

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emerging markets, the implementation of energy schemes pertaining to social security, heightened demand for gas in end-user sectors, expansion of pipelines, and the government's efforts to secure access to more environmentally-friendly energy sources.

Expectations are high for significant expansion in the natural gas distribution market over the coming years, with predictions pointing towards a size of \$1258.88 billion by 2029. This represents a compound annual growth rate (CAGR) of 6.8%. This anticipated rise during the forecast

period can be credited to factors such as escalating urbanization, growing preference for natural gas vehicles in the automotive sector, exploration of alternative natural gas distribution methods, and the construction of new gas pipelines. Several notable trends for the forecast period comprise of investment in ami technology to enhance operational efficiency, initiation of energy efficiency programs for large scale energy and cost savings, implementation of acoustic leak detection technology for optimal gas distribution and pipeline monitoring, utilization of giss in support processes, and contemplation of thermal mass flow sensors adoption for seamless gas flow supervision.

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What Are The Factors <u>Driving The Natural Gas Distribution Market?</u>

Growing construction of gas pipelines is advancing the natural gas distribution market. Distribution systems transport natural gas from transmission networks to end users, and new pipelines increase demand. The Global Gas Infrastructure Tracker survey of 2022 found 210,400 km of gas pipelines in development worldwide, a 9% rise from the previous year. China, Russia, India, Australia, and the US lead in pipeline construction. Hence, pipeline expansion is fostering the natural gas distribution market.

Who Are The Major Players In The Natural Gas Distribution Market? Major players in the Natural Gas Distribution include:

- PJSC Gazprom
- Uniper SE
- · Naturgy Energy Group S.A.
- Centrica plc
- Engie S.A.
- Tokyo Gas Co.Ltd.
- E.ON SE
- GAIL (India) Limited
- Daigas Group
- Italgas

What Are The Prominent Trends In The Natural Gas Distribution Market?

Firms in the natural gas distribution sector are putting resources into robotic wireless in-pipe leak detection systems for swift rectification of leaks. Conventional detection systems are typically sluggish. This innovative robotic technology is capable of detecting leaks at a quick speed and with significant precision. The robots utilize laser beams to spot possible leakage areas through the analysis of the gas concentration nearby. This method is reliable and minimizes the data quantity required for the detection and sealing of gas leaks. For example, the A6 OMD robot by SMP Robotics is employed for identifying subterranean pipeline gas leaks. It leverages GPS to construct a map to pinpoint the location of the gas leak irrespective of the pipeline length.

Which Segment Accounted For The Largest <u>Natural Gas Distribution Market Share</u>? The natural gas distributionmarket covered in this report is segmented –

- 1) By Type: Industrial And Commercial Natural Gas Distribution, Household Natural Gas Distribution
- 2) By Type of Operator: Public Operator, Private Operator

3) By End User: Residential, Automotive, Domestic, Industrial, Other End Users

Subsegments:

- 1) By Industrial And Commercial Natural Gas Distribution: Industrial Natural Gas Distribution, Commercial Natural Gas Distribution, Natural Gas Distribution For Power Generation, Natural Gas Distribution For Manufacturing
- 2) By Household Natural Gas Distribution: Residential Natural Gas Distribution, Natural Gas Distribution For Heating, Natural Gas Distribution For Cooking, Natural Gas Distribution For Water Heating

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What Are The Regional Trends In The Natural Gas Distribution Market?

In 2024, Eastern Europe held the dominant position in the natural gas distribution market. It was followed closely by Asia-Pacific as the second most significant region in the market. The market report provides detailed coverage of several regions which include Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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