

# Unconventional Gas - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global Unconventional Gas market growing at a CAGR of 10.61% during the forecast period. Some of the key factors such as exhaustion of conventional gas reserves and its importance as a primary source of affordable energy for residential, transportation and industrial users, the development of gas from unconventional reservoirs are driving the market growth. However, volatility in gas prices and threat to human health, safety and the environment, especially if effective risk-management practices are not implemented are the restraining factors for the market growth. Moreover, rapid technological advancements, the growth of contracts with destination flexibility, growing demand for spot cargoes and growing instances of waterborne diseases will provide ample opportunities for the growth of the market.

Unconventional gas refers to natural gas trapped in coal beds, shale blocks, and tight sands. For the extraction of unconventional gas, different techniques are applied based on the field and type of gas to be extracted. One of the common method is hydraulic fracturing, where a hole is drilled into the rock and large amounts of water are injected at high pressure along with sand and other chemicals to create cracks in the rock. The cracks, when opened, will free the trapped gas, allowing it to flow to the wellhead.

By Applications, transportation segment is likely to grow with highest CAGR during the forecast period as gaseous petrol is widely used as an energy fuel in transportation. It is also used in all types of vehicles like autos, vans, light and rock-solid trucks, lift trucks, trains and domestic purpose like private and business. By geography, Asia Pacific is expected to observe significant growth in the forecast period, mainly due increase in GDP and discretionary income of consumers which has been expanding at a fast pace in this region.

Some of the key players in this market include BP plc., ExxonMobil Corporation, National Oilwell Varco, TechnipFMC plc., Total S.A., Chevron Corporation, Weatherford International Plc., Schlumberger Limited, Royal Dutch Shell plc., Halliburton, Emerson Automation Solutions and Baker Hughes, a GE company (BHGE).

#### Types Covered:

Tight Gas

Shale Gas

Coalbed Methane (CBM)

Other Types

#### Applications Covered:

Residential

Transportation

Industrial

Fuel Industry

Commercial

Power Generation

Other Applications

#### Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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##### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

##### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

##### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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