

# [***United States Methane Market Study 2021 - The Low-Hanging Fruit of Emissions Reduction***](https://advance.lexis.com/api/document?collection=news&id=urn:contentItem:64G1-41D1-JD3Y-Y19Y-00000-00&context=1516831)

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**Body**

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The "Methane - The Low-Hanging Fruit of ***Emissions*** Reduction" report has been added to ResearchAndMarkets.com's offering. Methane is a potent but short-lived greenhouse gas, so reductions can have immediate climate benefits. The oil gas sector can reduce methane ***emissions*** using existing technologies, and an estimated 43% of ***emissions*** could be abated at at zero not cost or net profit.

Furthermore, standard ***emission*** measurement techniques are thought to undercount methane ***emissions***. Increased use of aerial, satellite, and infrared imaging has only recently begun to reveal their true scale. The US is the second-largest emitter of methane from oil gas operations, and while ***emission*** intensity is below the global average, much room for improvement remains.

Within the sector, oil gas production accounts for nearly half of ***emissions***, while gathering boosting and natural gas distribution also have significant contributions. ***Emissions*** mainly originate from a variety of vented sources, especially pneumatic devices, as well as equipment leaks.

Newly proposed EPA regulations would aim to decrease methane ***emissions*** 74% by 2030. Finally, the top methane emitting companies in the US are profiled in this report.Scope

Analyze the status of methane ***emissions*** from oil gas, globally and in the US

Analyze the sources of US methane ***emissions***, by industry segment, ***emission*** process, and equipment

Show the potential costs or profits of ***emissions*** abatement by equipment type

Review proposed policies to regulate US methane ***emissions***

Profile top US methane emitting companies

Reasons to Buy

Understand where methane ***emissions*** are highest along the oil gas value chain

Learn which steps can be taken to economically reduce methane ***emissions***

Review proposed EPA methane regulations

View profiles of top methane emitting companies, including ***emissions*** breakdown and ***emission*** reduction steps being taken

Key Topics Covered:

Executive Summary

Oil Gas Sector Contribution

Methane ***Emissions*** by Country

US Methane ***Emissions***

Total ***Emissions*** and Intensity

***Emissions*** by Industry Segment and Process

Top Emitting Companies in Upstream and Midstream Sectors

The ***Emissions*** Abatement Opportunity

Proposed Methane Regulations

Top Methane Emitting Companies in US

Companies Mentioned

Energy Transfer

Hilcorp Energy

Kinder Morgan

Occidental Petroleum

ExxonMobil

BP America

ConocoPhillips

Sempra Energy

Dominion Energy

Chesapeake Energy

Diversified Gas Oil Corp

SF Holding Corp

Scout Energy

Fourpoint Energy

National Grid USA

Loews Corp

Atmos Corp

Targa Resources

Enable Midstream Partners

The Williams Companies

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