

Oil & Gas Emissions Solution

High-resolution emission data and emission abatement pathways



Rystad Energy's Emissions Solution, is a granular and flexible solution that will benefit any business exposed to the emissions space, allowing you to both identify and break down emissions exposure from a range of perspectives

*Methane emissions is a premium module



Benchmark peer upstream CO2 and CH4 emissions and intensities for countries, companies and assets across scopes 1-3



Benchmark peer companies and operators by supply segment and geography



Understand and measure the transition risk for any upstream portfolio



Understand financed emissions portfolios



Contextualization of the global upstream emissions trends

→ Request a demo



Oil & Gas Emissions Solution

Solution coverage

What is included

How this helps you



Data

Can be accessed via:
Our proprietary Cube browsers: Gain deep and granular insights using our proprietary databases

Interactive web-based dashboards: Access data in easy-to-use interfaces curated for your workflows

Models: Fully editable, transparent, Excel-based models designed for better decision-making

Upstream CH4 emissions*: Access to a global bottom-up modeling approach combined with asset-level reported data and empirical satellite data



More than 85,000 assets and 3,200 companies globally, with coverage by continent, region, country and state/province



Gain access to the **Global Upstream Emissions dashboard** that enables you to understand drivers of historic and forecasted point source CO2 and CH4 emissions



Access the Gas Emissions Tracker dashboard, which provides CO2 and CH4 emissions data from the gas value chain, including piped and liquified natural gas



Upstream CO2 emissions and intensity split by extraction and flaring



Operator/Company emissions can be compared both globally and by country



Overview of the drivers for emissions, their impact on the business today and the paths ahead



Global end-use combustion enables you to track the total impact of emissions coming from the Oil and Gas industry



Access historical overviews & forecasts, but also a rich set of field-specific data



Analytics

Reports track the latest trends and deliver key market analyses, including activity insights and forecasts, to keep you ahead in the market

Enhance productivity and unlock actionable insight with AskRystad, our AI-powered assistant



Recent research and detailed analyses of the factors driving emissions are included in the commentaries and reports



Insights on emission performance in the upstream industry at the field, basin, company or country level