

# Midstream Essentials

## Energy Infrastructure and Markets Database: Solutions for the Financial Industry

Market uncertainty and volatility amplified by the COVID-19 pandemic has further complicated the valuation process for oil and gas assets and new projects. Assessments must consider inter-dependencies all along the oil and gas value chain and vulnerabilities to project schedule changes or cancellations upstream or downstream of the assets or projects under review.

### Industry Challenges:

- Lower oil and gas prices and the uncertain outlook have caused the delay or cancellation of many oil and gas projects all along the value chain and through to the market level. This has a ripple economic impact on many investment portfolios, prompting sell, buy, or hold decisions for assets. Joint venture structures can be particularly susceptible to ownership changes.
- Price declines and demand uncertainty have precipitated M&A activity. The position of a company with respect to either ownership or access to oil and gas infrastructure has become an important factor in the valuation process and the assessment of synergies.

### Why Midstream Essentials?



Facilitate the assessment of commercial valuation and vulnerability of existing assets or new projects by mapping and analyzing data for associated energy transport, processing, and market infrastructure, both upstream and downstream of assets.



Map combined assets of merged companies and assess synergies within the context of the energy infrastructure globally. Likewise, identify dependencies created by divestiture.

**Midstream Essentials** is a worldwide energy infrastructure database covering oil & gas transportation, processing, terminal and primary market facilities. The online mapping interface provides a comprehensive view of the infrastructure landscape for any oil and gas asset, enabling the identification of supply chain dependencies upstream or downstream to ensure that there are no missing links impacting operating decisions and investment plans.

**For more information: [ihsmarket.com/midstream](https://ihsmarket.com/midstream)**

