Natural Gas Monetization

Data, intelligence, analysis, and insights on natural gas monetization

Subscription Service

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Natural gas monetization spans several active, dynamic, rapidly evolving, and increasingly interlinked markets.
ADI is offering an ongoing research service to provide an integrated view of various gas monetization markets ...

1. **LNG**
   - When will North American LNG exports begin and by how much?
   - What will the decline in oil prices mean for LNG export projects?
   - How much capital will be spent across the LNG value chain?

2. **Power Generation**
   - What will be the impact of EPA’s Clean Power Plan on natural gas?
   - How much additional market share will natural gas take in power?
   - Which players/regions will be affected by new gas-fired capacity?

3. **Gas to Liquids**
   - What impact will GTL and MTG projects have on gas monetization?
   - How will small-scale GTL change the gas monetization landscape?
   - How are the key technology developers positioned and evolving?

4. **Chemicals**
   - How much demand for natural gas will come from methanol projects?
   - How will new crackers and chemical plants impact gas demand?
   - What new technologies are emerging for methane conversion?

5. **Transportation**
   - How are early market adopters of LNG for trucking and rail faring?
   - Would emission rules speed up LNG adoption as a marine fuel?
   - What are the best opportunities for CNG in transportation?

6. **Industrial**
   - What is the potential for natural gas in high horse power operations?
   - What is the projected demand for natural gas in the industrial sector?
   - Will new technologies drive natural gas use in the industrial sector?
... Through comprehensive coverage and deliverables ...
... Offering a wide range of benefits to different subscribers

<table>
<thead>
<tr>
<th>Operating Companies</th>
<th>Equipment and Technology Vendors</th>
<th>Investors</th>
<th>Government Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor markets, strategies,</td>
<td>Track current and new projects, industry pain points, operator needs, competitors, market shares,</td>
<td>See industry needs and opportunities around natural gas demand including projects, players, and technologies</td>
<td>Help shape regulatory and R&amp;D programs based on industry needs</td>
</tr>
<tr>
<td>projects, regulations, and</td>
<td>new technologies, and competitors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>competitors across all gas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>monetization options</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All subscribers receive current, fresh, independent, and insightful perspectives with a comprehensive, integrated view of natural gas demand
Our research service will combine proprietary analytics, authentic intelligence, and rigorous research.

**Primary research** through first-hand interviews with operators, investors, market players, and field staff brings authentic market intelligence across all natural gas monetization markets.

**Secondary research** covering literature, open and proprietary data sets, SEC filings, company presentations, news, and government reports.

Unique, **holistic coverage** of all natural gas monetization options that provide subscribers with an **integrated view** of natural gas demand.
An expert team will research and deliver this service ...

**Uday Turaga** holds a PhD in Fuel Science from Penn State and an MBA from UT Austin. Through stints at ExxonMobil, ConocoPhillips, Booz, and ADI Analytics, Uday brings a deep commercial and technical understanding of the natural gas value chain across a wide range of gas monetization options. He has published widely and has been quoted in media outlets including NPR and Bloomberg.

**Vis Viswanathan** brings 35 years of experience with Akzo-Nobel, ConocoPhillips, and Lummus in process development, economics, and technology evaluation for refining and chemicals. He brings deep expertise in gas monetization with a deep emphasis on gas-to-liquids and the methanol value chain. He holds a PhD from University of Minnesota in Chemical Engineering.

**Vishakha Shembekar** brings deep expertise in oil and gas, chemicals, and renewables with emphasis on chemical industry applications of natural gas as well as the role of natural gas in transportation and industrial markets. She holds a PhD from the Indian Institute of Technology, Mumbai and brings nearly 10 years of experience gained at Cornell, Dow, and Merck.

**Tyler Wilson** holds a B.A. in Economics and Business Administration from Coe College and has work experience on the Chicago Board of Trade as a Junior Trader. Since joining ADI Analytics, Tyler has added value in various due diligence projects and conducted research and analysis over LNG exporting projects in North America as well as publishing several articles over the monetization of natural gas.
... Building on our experience with oil, gas, and energy clients
ADI Analytics is a consulting and advisory firm specializing in oil and gas, coal and power, energy, and chemicals. In the past six years, we have completed over 150 projects for more than 70 clients including BP, Shell, Chevron, ConocoPhillips, Marathon, BASF, SK, Mitsui, Santos, Reliance, and the U.S. Department of Energy.

We help clients with market research, strategic planning, competitive benchmarking, and technology assessments among a number of other services. Our team differentiates itself through deep, field-based, industry expertise, proprietary analytics, and cost-effective yet flexible delivery models.

For more information on our Natural Gas Monetization research service, please contact:

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