



FEATURED INSIGHT

Artificial lift's next ride

Artificial lift is evolving as operators increasingly adopt automation, analytics, and production optimization to improve uptime, reduce operating costs, and maximize value from mature assets. Software platforms, predictive maintenance, and advanced monitoring capabilities are reshaping competition as the industry shifts toward more autonomous operations. [Read more >>](#)

MIDSTREAM & NATURAL GAS CONFERENCE

Gas-to-Grid Infrastructure Summit

Data centers are reshaping power and gas markets. Join industry leaders in Houston on September 29-30, 2026, to discuss AI-driven demand, gas infrastructure, storage, and contracting strategies. Special pricing is available now, and contact [Symon Rubens](#) for speaking and sponsorship opportunities.

GAS TO GRID INFRASTRUCTURE SUMMIT
Data Centers Are at the Center of Everything
 September 29–30, 2026 · Houston, TX

SESSIONS COVERING AI & DATA CENTER DEMAND

SESSION
AI Data Centers and the New Gas Demand Curve
 Where should AI infrastructure locate — and how does it change gas, power and reliability planning?

SESSION
Bring Your Own Power: On-Site Gas Generation for Data Centers
 When the grid can't keep up — fuel cells, private networks and regulatory workarounds.

SESSION
Commercializing Gas Infrastructure: Who Signs the Long-Term Capacity Contract?
 The mismatch between long-lived infrastructure and the shorter risk appetite of data centers and IPPs.

SESSION
Gas Storage as Strategic Grid Infrastructure
 Reframing underground storage as a 24/7 reliability asset for AI load — not just seasonal balancing.

DEBATE
Is AI Power Demand Being Overbuilt?
 Does projected AI demand actually justify today's infrastructure investment decisions?

CLOSED-DOOR ROUNDTABLE
Data Centers & Gas Contracting: What Will Hyperscalers Actually Sign?
 Candid discussion on terms, tenors and deal structures that are actually moving.

TWO DAYS. THE FULL STACK.

DAY 1 — SEPT 29
Demand, Deliverability and Commercial Models
 Where gas gets trapped before it reaches the grid, how AI infrastructure should locate, what contracts the market will support, and whether vertical integration is the new model.

DAY 2 — SEPT 30
Storage, Permitting, LNG and Delivery Technology
 How storage assets get built under urgent market pressure, how LNG exports compete with AI demand for the same molecules, and whether AI-driven EPC tools can compress delivery timelines.

[Register for \\$400 discount >>](#)

MIDSTREAM

Next wave of energy infrastructure deals

Energy infrastructure monetization is expanding beyond pipelines as investors and national oil companies explore opportunities in gas processing, LNG, power, industrial utilities, and storage assets. Long-term tariff structures and retained operational control are creating a repeatable model that unlocks capital while preserving strategic ownership. [Learn more >>](#)

WHAT'S NEW IN ADI PLUS

- ADI's ongoing coverage of [the implications of the Iran conflict across oil & gas, LNG, refined products, and chemicals](#)
- ADI's databases on [ammonia projects](#), [U.S. refineries](#), [global LNG capacity](#), and [U.S. data center projects](#)
- ADI's outlooks on [diesel demand](#), [LNG export terminals](#), and [global HVO/RD capacity](#)

[Explore ADI Plus >>](#)

POWER

Power sector emissions are on the rise

Power sector emissions are up for the first time in years and may be the clearest sign yet that power demand is outpacing utility planning. As electricity demand continues to rise, utilities are finding it increasingly difficult to bring new capacity online fast enough to keep pace. [Read more >>](#)

CHEMICALS

Global LAO oversupply vs resilience

Middle East supply disruptions have tightened Group III/III+ base oil availability, while expanding LAO capacity has led to oversupply in several segments. Together, these trends highlight that greater production capacity does not necessarily translate into supply security in the global LAO market. [Learn more >>](#)

RECENT ADI PROJECTS

- Non-destructive testing market assessment for a **private equity firm**
- Methanol-to-power economic analysis for **power producers and OEMs**
- Refracturing technologies and strategy assessment for an **oil and gas major**
- Remote monitoring market assessment for a **global industrial automation provider**
- Pipeline and storage opportunity assessment for a **midstream infrastructure owner**

Explore ADI's [capabilities](#) and [services](#) >>

MULTI-CLIENT STUDY

Record utility spending meets project reality

Utilities are investing at unprecedented levels to support AI-driven load growth, electrification, and grid modernization, but project execution challenges are mounting. Supply chain constraints, workforce shortages, and permitting delays are increasing cost and schedule risks across generation, transmission, and storage projects. [Explore how execution is shaping utility investment outcomes >>](#)

UPCOMING EVENTS

- [ADI ThinkLab: Materials Transition Workshop - Houston, August 31, 2026](#)
- [Gas-to-Grid Infrastructure Summit - Houston, September 29- 30, 2026](#)
- [OCTG & Line Pipe Forecasting Summit - Houston, October 8, 2026](#)
- [Energy Supply Chain & Procurement Summit - Houston, November 11-12, 2026](#)

[Contact us to set up a meeting or access our presentations >>](#)

ADI FORUM

ADI Forum turns 10

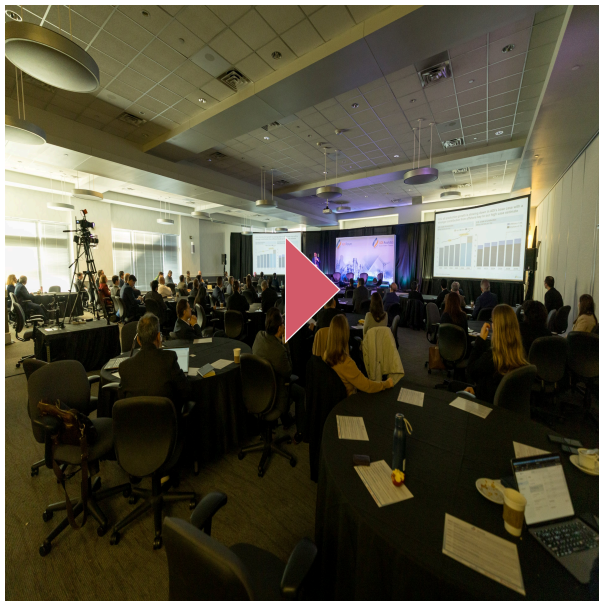
Mark your calendar for ADI's flagship 10th ADI Forum on January 28, 2027, offering candid perspectives and commercial intelligence on oil and gas, renewables, power, and petrochemicals. Explore ADI Forum [sponsorship packages](#) to secure a speaking spot on stage.

Confirmed speakers



[Stay tuned as we build agenda for 2027](#)

2026 ADI Forum recap



[Relive the energy from this year](#)

[Register today at the super early bird rate >>](#)

BEYOND THE INBOX

Fuel for thought

We discussed [US fuel prices](#), [global nuclear capacity](#), [record RFS mandates](#), [how AI is fueling power demand](#) and [surging power demand](#) on LinkedIn.

[Subscribe to ADI's LinkedIn newsletter >>](#)

ABOUT ADI

ADI Analytics is a Houston-based consulting firm specializing in **oil & gas, energy, and chemicals**. Since 2009, we've delivered over **1,000 bespoke engagements for 450+ diverse clients**, including operators, investors, start-ups, and OEM, EPC, and OFSE players. We also offer [ADI Plus](#), our subscription portal for proprietary research and data, and host the [ADI Forum](#), an executive conference for industry thought leadership.

www.adi-analytics.com



Copyright © 2009-2026 ADI Analytics LLC.

440 Cobia Dr, Ste 1704, Houston, TX 77494 * +1 281-506-8234

[View in browser](#), [update your preferences](#), or [unsubscribe](#).