

A large offshore oil rig with yellow and white structures, featuring several tall white smokestacks and a crane, situated in the middle of a blue ocean under a clear blue sky.

FutureOil 2026:

AI, Data & Net-Zero
Energy Shift Conference

Apr 21-22, 2026 | 100% Virtual

Managed
& Organized by

aro events

ABOUT CONFERENCE

FutureOil 2026: AI, Data, and Net-Zero Strategies for a Digitally Driven Energy Sector is a premier virtual gathering designed to unite industry leaders, digital innovators, and sustainability experts from across the global oil and gas value chain. This highly interactive event offers a strategic platform to explore how artificial intelligence, big data, and automation are accelerating digital transformation and redefining operational resilience in upstream, midstream, and downstream sectors.

Attendees will gain actionable insights through interactive online case studies, virtual technical panels, and executive dialogues focused on the real-world application of emerging technologies like Digital Twins, predictive analytics, and autonomous systems. With a strong focus on achieving Net-Zero goals, the virtual conference emphasizes carbon management, ESG integration, and the role of digital tools in reducing emissions. This is a must-attend online event for professionals committed to building a smarter, safer, and more sustainable energy future—accessible from anywhere in the world.

CONFERENCE PROGRAM KEY TOPICS

AI-Powered Operations: From Predictive Maintenance to Autonomous Rigs

Explore how artificial intelligence is transforming field operations, optimizing equipment performance, and minimizing downtime through real-time analytics and automated decision-making.

Digital Twins & Smart Assets: Real-Time Optimization in Oilfields

Discover the role of digital twin technology in simulating and monitoring upstream and midstream assets, improving performance, reducing failures, and enabling safer operations.

Data-Driven Sustainability: Achieving Net-Zero in Oil & Gas

Learn how data platforms and emissions tracking tools are empowering companies to meet ESG goals, reduce carbon footprints, and align with regulatory and investor demands.

Cybersecurity in the Digital Oilfield

As digital adoption rises, so do cyber threats. This session will address risk mitigation, compliance with new frameworks, and how to secure infrastructure in a connected environment.

Green Hydrogen & CCUS: Emerging Pillars of the Energy Transition

Explore investments and innovations in carbon capture and green hydrogen as key decarbonization solutions helping oil & gas firms transition toward cleaner, scalable energy models.

Workforce 5.0: Reskilling, Safety & AI Collaboration

Understand how the energy workforce is evolving, with a shift toward digital roles, reskilling programs, and AI-enhanced safety technologies for more efficient and inclusive operations.

ATTENDEE JOB FUNCTIONS

- ✓ Exploration & Production
- ✓ Refineries
- ✓ Oilfield Services Companies
- ✓ Drilling Companies
- ✓ Pipeline Operators
- ✓ Governmental Bodies
- ✓ Project Excellence
- ✓ IT Services and IT Consulting
- ✓ Business Development
- ✓ Equipment Manufacturers
- ✓ Software Development
- ✓ Wireless Services
- ✓ Engineering, procurement, and construction (EPC)
- ✓ Technology, Information and Internet
- ✓ Data Infrastructure and Analytics
- ✓ Data Security Software Products
- ✓ Automation Machinery Manufacturing
- ✓ Digital Innovation
- ✓ Business & Digital Transformation
- ✓ AI & ML

ORGANIZATIONS LIKELY TO ATTEND



FEATURED SPEAKER



Priya Bennett
Chief Reservoir Engineer
BlackGold Innovations



Jonathan Blake
VP Strategy
CoreGas Inc.



Ahmed Khan
Director
Global Oil Solutions



Yuki Tanaka
VP Digital Teams
JERA



Michael Donovan
Senior Drilling Engineer
Schlumberger



Dr. Anika Williams
Energy Policy Advisor
CoreGas



Dr. Liam O'Connor
Director of Geothermal Innovation
BP



Ananya Desai
Chief Data Officer
Reliance Industries



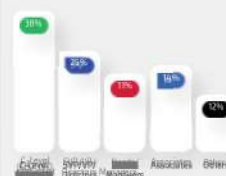
Natalia Volkova
Head of Cybersecurity
Lukoil

CONFERENCE IN NUMBERS

ATTENDING COMPANIES (%)



ATTENDEE SENIORITY LEVEL (%)



ATTENDEE JOB PROFILES (%)



// Many thanks to you the incredible team for organizing the event. Watching for 2 days was very insightful and your team efforts to organize everyone from around created the success. //

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