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Tuesday, 16 June 2026

08.00 Conference Registration, Coffee Service, Poster Session & Open Exhibition –
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09.30 Welcome, Introduction & Safety Briefing: Jason McFarland, President, IADC

09.40 Opening Presentation: Roddie Mackenzie, 2026 IADC Chairman; Executive Vice President & Chief Commercial Officer, Transocean

09.50 Keynote Presentation: Ivan Tan, Executive Vice President Development, Subsurface & Wells, Shell International

10.10 Market Outlook

Moderators: Josselin Gere, Vice President Marketing and Contract, Transocean, & Matt Naeher, Rigs and Geosciences Procurement Manager, ExxonMobil

- **Macroeconomic Outlook:** Lars Eirik Nicolaisen, Partner & Deputy Chief Executive Officer,

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- **Geopolitical Impacts on Oil and Gas Activity:** Alex Janzen, Chief Operations Officer, RMI Global

11.10 Networking Break, Poster Session & Open Exhibition – Sponsored by H&P

11.40 Panel: Contracts

Moderators: Shane Marchand & Michael Strauss, Vice President Drilling, Middle East & North Africa, Ensign Energy Services

In the current challenging global industry environment of stagnating commodity prices and capital discipline, operators, contractors, and service companies are struggling to find investment dollars for developing technologies and the necessary return on investment to foster long lasting efficiencies gains. Collaboration, partnerships, and alignments have given companies a way to share these risks and align financial performance with operations and HSE excellence. We will look at the successes and challenges of these different, novel contracting models our diverse panel has experienced.

- Eamon Condon, Vice President Drilling & Wells, Alliance Support Team, Aker BP
- Matt Stewart, Wells Alliance Manager, ExxonMobil
- Brian Woodward, Director of Alliance Strategy, Noble Drilling
- Rodrigo Rendon, Vice President Business Development – Offshore, H&P

13.00 Luncheon, Poster Session & Open Exhibition – Co-Sponsored by Derrick Corporation

14.15 Five Questions, A Conversation with Aymeric Floch, Head of Operations & Projects Support, TotalEnergies and Amy Connelly, Wells Engineer-HPHT, Adura

Session Chair: Lamberto Nonno, Global HSE Director, Governance and Customer Excellence-OFSE, Baker Hughes

14.30 Hybrid Offshore Rigs: Fuel Savings, Fast Payback, Lower CO₂: Alf Fredvik, Product Line Director, NOV, Mari Vassdokken Sigstad, Rystad Energy

This presentation quantifies how hybrid power systems and drilling automation reduce offshore rig fuel use, emissions, and operating cost. Combining Rystad Energy analytics with measured rig data, the study demonstrates ~15% fuel savings, up to ~25% emissions reduction, and 2–3-year ROI. Results provide a practical, data-driven pathway for near-term offshore decarbonization.

14.45 Panel: AI at the Drill Floor: Safety, Automation & Performance

Moderators: Brian Woodward, Director of Alliance Strategy, Noble Drilling & Jason Smith, General Manager Wells Operations UK, Adura

This session highlights how AI is transforming drilling operations through real-time video analytics, human-machine interaction, multimodal supervision, and improved well-control practices. Industry leaders will share field results demonstrating safer rig-floor operations, reduced NPT, automated decision support, and the evolving role of digital tools in workforce development.

- Richard McConomy, Operational Excellence, Data and Analytics Manager, Seadrill



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- Ivo K. Danailov, Manager Zone Management Technology, NOV
- Krzysztof Machocki, Senior Research Science Specialist, Aramco Europe
- Fredrik Dørum, Chief Engineer, Drilling-and Well Technology, Norwegian Ocean Industry Authority (Havtil)

15.45 Networking Break, Poster Session & Open Exhibition – Sponsored by H&P

16.15 Featured Presentation: Open Integration and Collaboration Drive a Step-Change in Offshore Drilling Automation: Johnathan Dady, Director of Rig Innovation & Technology, Seadrill

Achieving full automation for consistent and reliable end-to-end well delivery represents the apex of drilling automation. Advancements in tools, sensor technologies, data accessibility, advanced analytics, and artificial intelligence have significantly enhanced drilling efficiency. Nonetheless, integrating diverse systems without interruption remains a formidable challenge. Additionally, legacy drilling equipment continues to pose obstacles to uninterrupted automated operations. Addressing these complexities requires improved collaboration, facilitated by strategic alliances, and reinforced through open integration and clear communication.

16:30 Technology, Robotics and Innovation – Are They Still Driving Our Industry Forward?

Session Chair: Ulrich Hahne, Managing Director, Herrenknecht Vertical

Drillship of the Future – Now: Zack Stewart, Vice President Sales – Western Hemisphere, NOV

With limited new drillship construction expected, the offshore drilling industry is focusing on modernizing the existing fleet. This presentation highlights how incremental, retrofit-ready technologies deliver near-term improvements in safety, efficiency, and well performance—demonstrating how the drilling of the future is being realized today.

Turning Models into Motion: Robotics, Real-Time AI, and The API Layer That Makes It Scalable: Todd Fox, Director- Product Management, H&P Drilling

FlexRobotics field results and emerging AI-driven optimization show how hands-free rig-floor automation and real-time model-to-rig connectivity can improve drilling consistency, reduce downtime, and accelerate decision execution. The presentation highlights early deployment results and makes the case for a standardized API enabling safe, scalable integration between offsite AI systems and rig controls.

Enabling Shallow Water Drilling Using a Cloud-Based Digital Decision-Support for Dynamic Positioning and Watch Circle Management: Rohit Shankaran, Subsea Riser Manager, John Pyke, Kenneth Eklov, Seadrill, Tomas Canny, Daniel Chique Canache, Adam Maziec, Massimiliano Russo, Kongsberg

DP operations in shallow water (<500 m) pose challenges due to smaller watch circles, higher thruster use, and increased risk of unplanned disconnection, especially in harsh environments. Static, conservative methods reduce operability. This presentation shows how a cloud-based decision-support system improves safety, efficiency, and sustainability using telemetry, weather forecasts, and simulations.

Integrated Human-centric Automation and Real-time Equipment Analytics: Francesco Ferri, Operations Director (GOA), Transocean Transocean's Deepwater Conqueror deployed InteliWell automation alongside Inteli's SEA real-time

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analytics. The combined solution automated key drilling sequences, reduced cognitive load, and enabled early equipment-anomaly detection and performance KPI monitoring. Field results show faster, more consistent operations, improved safety, and reductions in NPT through integrated automation and data intelligence.

17.30 IADC Exemplary Service Award Presentation

17.40 Poster Presentations

Session Chair: Lars Nydahl Jorgensen, Regional Director Europe, IADC

The following poster authors will present a 5-minute overview of their posters.

Foam Cementing with Underbalanced Mud Weight: Changing The Risk Picture And Probability of Success of The Martin Linge Field: Roberto Obando, HPHT Principal Engineer Drilling and Wells, Equinor

Automating Daily Drilling Reports Using Generative AI: Reducing Reporting Time from Hours to Minutes: Deep Shah, Operations Performance Manager, Shelf Drilling

GHG Emissions Reduction Efforts at Valaris: Kamal Sanjakdar, Senior Director-Sustainability & New Energy, Valaris

From Compliance to Confidence: How Noble x Pixaera Use Immersive, Multilingual Training to Engage a Global Workforce: Paulo Moritz, L&D Developmental Training Manager, Noble Corporation

18.00 IADC World Drilling 2026 Recap Day 1: David Reid, Chief Technology Officer & Chief Marketing Officer, NOV

18.15-19.15 Welcoming Reception, Poster Session & Open Exhibition

Wednesday, 17 June 2026

08.30 Conference Registration, Coffee Service, Poster Session & Open Exhibition –
Sponsored by Archer, the Well Company

09.30 Welcome, Introduction & Safety Briefing: Lars Nydahl Jorgensen, Regional Director Europe, IADC

09.40 Keynote Presentation: John Bell, Executive Vice President, Eastern Hemisphere Land, H&P

10.00 Featured Presentation: Louise Jacobsen Plutt, Senior Vice President Wells, bp

10.20 Rig Market Outlook

Moderators: Josselin Gere, Vice President Marketing and Contract, Transocean, & Matt Naeher, Rigs and Geosciences Procurement Manager, ExxonMobil

- **Land Market Outlook:** Mark Chapman, Principal Analyst-OFS, Enverus
- **Offshore Market Outlook:** Rod Hutton, Associate Director, Team Lead – Petrodata Rigs, S&P Global
- **Capital Market View of Our Industry:** Martin Huseby Karlsen, Equity Research, DNB Carnegie

11.30 Networking Break, Poster Session & Open Exhibition – Sponsored by Archer, the Well Company

12.00 Panel: Women in the Industry

Moderators: Jennifer Medcalf, President and Partner, The REACH Group & Hana Blanchfield, Contracts Advisor, Stena Drilling

In today's talent landscape, attracting and retaining employees is a universal challenge—but traditional approaches have not delivered the same results for women. This panel will move beyond diagnosing the problem. We will explore the real opportunities, proven strategies, and emerging practices that enable organizations to successfully attract, retain, and advance women across all levels of the workforce.

- Ariyati Faradilah, Business Development, Marriott Drilling Group
- Flavia Henriques Soares, Corporate HR Manager, Constellation
- Amy Connelly, Wells Engineer-HPHT, Adura
- Anju Thulasi Sreelatha, Global Director for Operational Integrity and HSE, Transocean

13.00 Poster Presentations

Session Chair: Lars Nydahl Jorgensen, Regional Director Europe, IADC

The following poster authors will present a 5-minute overview of their posters.

Improving Geothermal Drilling Performance through Managed Pressure Drilling

Technology: Sergio Borges, International MPD Project Manager & Drilling Engineer, Beyond Energy

Back to the Future: Transformational Steps in Operational Leadership, Human

Performance And Crew Resource Management in Banyu Urip Drilling Operations: David Ehrmann, Regional Operations Manager SE Asia/Australia, CAVU International

Enhancing Operational Safety: Proactive Mental Health Protocol in Offshore Drilling:

Fernanda Sola Ramos, Chief Executive Officer, CEPEN Business Psychology

13.15 Luncheon, Poster Session & Open Exhibition

14.30 Panel: Operators Insights; an Inside View into Their Strategies

Moderators: Celine Martin, Rigs Strategy Coordination, TotalEnergies & Guido van den Bos, Business Development Director, NOV

In the dynamic oil & gas industry, operators are gathering to share their unique perspectives and experiences. Facing key challenges such as balancing profitability with sustainability, navigating geopolitical risks, and overcoming supply-chain bottlenecks operators are holding firm to capital discipline, ensuring efficient use of resources, rethinking their portfolio to renew reserves and ensure production growth while investing to remain sustainable in a volatile environment. Join us for an enlightening conversation that promises to inspire and inform all attendees.

- Thomas Gautherot, Vice President Drilling & Wells, TotalEnergies
- Michael Collins, Senior Vice President Wells and Geoscience Operations, West & Global Operations Excellence, Shell International
- Wllisses Menezes Afonso, Head of Drilling and Wells, Petrobras
- James Blaine, Operations Manager, ExxonMobil
- Louise Jacobsen Plutt, Senior Vice President Wells, bp

15.50 Transforming Drilling Operations: How Digital Planning, Automation, and New Operating Models Drive Results

Session Chairs: Brett Schellenberg, Vice President Global Sales, Nabors Industries & Ian Ferguson, Vice President Wells Engineering, Shell International

Case-Study: Connecting Office and Field with Digital Well Programs Resulting in Improved Communication, Execution, and Operational Performance: Tom Fuller, Senior Wells Manager, Rafael Flores, bp, Esben Thorup, Horizon56

This presentation will share bp's experience deploying digital well program technology across its offshore

rig fleet, focusing on improved execution consistency, and rig efficiency. The case study highlights lessons

learned, change management, and measurable value delivered by digitally connecting planning.

A Collaborative Journey: HMM and Transocean's Deployment of Automated Drilling Controls – From Norway to the Gulf of America:

Geir Bjarne Nornes, Operations Manager (NWE), Transocean & Søren Øydna, Senior Vice President Digital Solutions, HMM

This presentation explores the successful collaboration between HMM and Transocean in deploying Automated Drilling Controls (ADC) solutions on offshore Drilling rigs. Emphasizing safety, performance, and a shared vision, the session will showcase how this partnership reduced human error and red zone exposure, setting a new standard for future ADC deployments, including the upcoming project in the Gulf of America.

Reengineering Yesterday's Drilling Operations for Today's High-Intensity Environment:

Siggi Meissner, President of Global Drilling & Energy Transition, Josh Price, Nabors Industries
Modern drilling delivers unprecedented speed and predictability, but at increasing costs and intensity for contractors. This presentation examines how high-intensity operations impact equipment, crews, and profitability, and why legacy commercial models are falling behind. It explores alternative approaches to better align risk, cost, and long-term sustainability across drilling operations.

16.35 IADC World Drilling 2026 Recap Day 2: David Reid, Chief Technology Officer & Chief Marketing Officer, NOV

16.50 Adjournment

Poster Session & Unassigned Papers of Note

The following paper proposals are presented as posters and will be included in the conference if a scheduled paper becomes unavailable. In addition, these presentations will be made available in the IADC conference proceedings, should the author so desire.

Foam Cementing with Underbalanced Mud Weight: Changing The Risk Picture And Probability of Success of The Martin Linge Field: Roberto Obando, HPHT Principal Engineer Drilling and Wells, Dag Ove Molde, Equinor, Sara Sanson, Weatherford, Frode Erstad, Halliburton
The first successful application of foam cementing with underbalanced mud weight in the industry. Faced with high gas and narrow operational margins in the 8½" section, a multidisciplinary task force evaluated the feasibility of combining foam cement with managed pressure cementing. The success fundamentally changed the cementing strategy for the field while dramatically increasing the probability of success of the Martin Linge Field In Norway.

Automating Daily Drilling Reports Using Generative AI: Reducing Reporting Time from Hours to Minutes: Deep Shah, Operations Performance Manager, Shelf Drilling, Arafat Osman, id3 software Ltd, Fabio Concina, Kwantis srl
GenAI solution was deployed as a web app on four rigs, using over 150 rig-days of data. It cut report preparation time by more than 50%, greatly reducing manual effort. The system reliably produced IADC-compliant Daily Drilling Reports with better parameter accuracy and clearer flat-time details, improving KPI quality. With less reporting work, teams focused more on safe, efficient drilling.

GHG Emissions Reduction Efforts at Valaris: Kamal Sanjakdar, Senior Director – Sustainability & New Energy, Senior Director-Sustainability & New Energy, Valaris
The presentation will outline Valari's GHG reduction efforts highlighting progress made to date and the remaining opportunities for further improvement.

From Compliance to Confidence: How Noble x Pixaera Use Immersive, Multilingual Training to Engage a Global Workforce: Paulo Moritz, L&D Development Training Manager, Noble Corporation, Mousa Yassin, Pixaera
Compliance training often falls short of impact. Noble and Pixaera are transforming it through immersive, multilingual learning that builds real-world confidence. Their playbook uses authentic scenarios, emotional engagement, and interactive decision-making to drive behavior change. Delivered via VR and browser, it scales across topics and languages, with measurable insights that inform coaching and targeted refreshers.

Improving Geothermal Drilling Performance through Managed Pressure Drilling Technology: Sergio Borges, International MPD Project Manager & Drilling Engineer, Beyond Energy
Managed Pressure Drilling (MPD) enhances geothermal well construction by controlling annular pressure to reduce instability, lost circulation, and environmental risk. Adapted from complex hydrocarbon operations, MPD improves drilling efficiency, safety, and sustainability—bridging proven oil and gas technologies into geothermal applications to accelerate the energy transition and support reliable, low-carbon power generation.

Enhancing Operational Safety: Proactive Mental Health Protocol in Offshore Drilling:

Fernanda Sola Ramos, Chief Executive Officer, CEPEN Business Psychology

The methodology of a proactive mental health monitoring tool, implemented in offshore units in Brazil since 2021 is presented. Based on mandatory pre-embarkation screening combined with rapid intervention protocols, findings show drilling segment consistently display worse mental health indicators, emphasizing the urge of integrating proactive risk management tools into operational safety practices.

Back to the Future: Transformational Steps In Operational Leadership, Human

Performance And Crew Resource Management In Banyu Urip Drilling Operations: David

Ehrmann, Regional Operations Manager SE Asia/Australia, Richard Wright, CAVU International, W.C. Morris, J.P. Clayton, B.T Cook, ExxonMobil Cepu Ltd.

This presentation highlights ExxonMobil Cepu Limited's adoption of Crew Resource Management and human performance principles in Banyu Urip drilling operations. Focusing on non-technical skills like decision-making and communication, the initiative fostered a trust-based safety leadership culture, resulting in 700+ days of safe, efficient performance. The paper outlines actionable strategies for integrating these concepts industry-wide.