

Rapid Digital Evolution: Whatever happened to Blockchain?!

8.30 – 9.00 am **Registration, Coffee and Exhibition**

9.00 – 9.10 am **Welcome & introduction**

Laure Mora, Business Transformation & Growth Manager, Offshore Energies UK

SESSION 1: DATA QUALITY AS THE NEW FEEDSTOCK

9.10 – 9.30 am **What does “good” look like? A case study in data quality and digital partnership**

Andrew Lillico, Sales Lead, MODS

Guy Logan, Technical Product Manager, Wood

Guy Logan and Andrew Lillico will explore what "good" data looks like and how it can be achieved, showcasing how the Wood–MODS digital partnership is improving data quality and operational efficiency through connected workflows, and why building a strong data foundation is essential for future digital transformation.

9.30 – 9.50 am **How, why & who to fund, run and deliver a INFORMATION strategy to add value**

Steve Dorward, Enterprise Architect, Adura

Silas O'Dea, Partner, Baringa

How we have defined the discovery, design and deployment of an Information (Data) Strategy within the operator Adura with Baringa Partners. The journey from discovery to data insights. Timelines for how to complete it and the intangibles and surprises which emerged. Treating Information (Data) as a new tangible business asset is fundamental to support your Augmented/Artificial Intelligence strategy.

9.50 – 10.10 am **Why AI Agents Fail: Building Contextualized, Governed, AI-Ready Data You Can Trust**

Mark Taylor, CTO UKI, Nordics and Middle East, Ab Initio Software

AI agents are sold on reasoning and autonomy. In production they hallucinate, contradict each other, or can't reach the data they need. In energy, a wrong answer can affect safety, asset integrity and regulatory standing. Most of the time the model is fine. The data feeding it is not. This session covers what makes enterprise data usable by an agent. Meaning and lineage pulled from the systems and code that already run the operation, not written up after the fact. Access governed at global scale. The result is data an operator can trust enough to act on, and explain to an auditor.

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10.10 – 10.40 am **Refreshments break and exhibition visit**

SESSION 2: INNOVATION LESSONS FROM OTHER SECTORS

10.40 – 11.00 am **Weather Next 3 - DeepMind Weather Predictions
and
Alpha Evolve**
Manuel Alonso Mantrana, Google

11.00 – 11.20 am **GenAI in the Workforce Survey 2026**
Miles Macallister, Insights Manager, Deloitte

Deloitte's GenAI in the Workforce Survey 2026 is the largest ever survey of the UK workforce's adoption of GenAI for work. Its 25,000 respondents can be split by sector, industry, region, age, gender and many other demographics. We find that GenAI use is widespread, but still focused on familiar tasks such as search, email writing and summaries. Gaps in training, governance and leadership mean many organisations are not yet turning usage into sustained business value.

11.20 – 11.40 am **What Energy Companies Can Learn from F1 and FIFA?**
Filipe Mota da Silva, AI Energy Studio Lead, UKI, Globant

Formula 1 and FIFA operate under the same pressure offshore energy does: high-stakes decisions, made live, across massive distributed operations, with a generation of hard-won expertise now heading toward retirement. This talk explores what energy can borrow from both. From F1: turning live telemetry into in-the-moment decisions, and a culture of continuous improvement that reviews every process regardless of outcome. From FIFA: how one shared standard scales across 211 member associations, and how data becomes a story people actually engage with, not just a report. Drawing on Globant's work as an official F1 and FIFA technology partner and real deployments with major energy companies, we invite the room to join us on the next wave of transformation of our industry.

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11.40 – 12 noon

Inform prize winners 2026!

Introduced by Steve Aitken, CEO and Founder, Intelligent Plant Ltd

Innovation is the heartbeat of our digital future, and it thrives when academia and industry connect. In this session, Steve is proud to present the winning teams from the Aberdeen Inform Prize 2026. These outstanding students are taking time from their busy academic schedules to showcase their cutting-edge software submissions and engage directly with conference delegates. Following the overwhelming success of this introduction last year, this session offers a unique opportunity to network with the next generation of digital and data professionals who are eager to help shape our energy landscape.

12.00 – 1.00 pm

Lunch, networking and exhibition visit

POST-LUNCH ENERGISER: LIVE DEBATE

1.00 – 1.30 pm

Refereed by Emily Taylor, Head of Membership at Offshore Energies UK our debaters are:

- Steve Dorward, Enterprise Architect, Adura
- David Jamieson, Founder, Salus Technical
- Niall Rowantree, Digital Transformation Manager, Serica Energy plc
- Scott Ogilvie, Global Director, AI Strategy, Wood

Please note that participants will be adopting designated stakeholder roles for this exercise. The views expressed may not reflect their personal opinions or those of their organisations.

SESSION 3: CYBER SECURITY FOR CRITICAL INFRASTRUCTURE

1.30 – 1.50 pm

Targeting the Grid: Cyber Threats to the UK Energy Sector

Abigail Bircumshaw, Senior Technical Account Manager, Recorded Future

Abigail will examine the cyber threat landscape facing the UK energy sector through the lens of national security and strategic advantage. Drawing on the latest intelligence, the briefing will cover what has emerged in 2026, the threats unfolding right now, and what organisations can expect next alongside practical mitigation strategies for an increasingly volatile threat environment.

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- 1.50 – 2.10 pm Euan Davidson, CISO & Senior Director of Artificial Intelligence Strategy, H & P
- Euan will share first hand insights into the realities of handling a major cyber incident, including crisis management, business resilience, stakeholder communications, and some personal lessons learned from the event.*
- 2.10 – 2.30 pm **Cyber Containment & Culture: Keeping Critical Energy Services Running During a Cyber Attack**
- Georgiana Chiper, Senior Manager | AI & Digital Trust, Capgemini Invent
Kiam Cameron, Managing Consultant | AI & Digital Trust, Capgemini Invent
- Cyber containment is often viewed as a technical response, but the reality is that people and culture play an equally critical role in determining whether an incident is contained or escalates into a major disruption. In this session, we will explore how energy organisations can make effective containment decisions during cyber attacks, minimise operational impact, and maintain critical services.*
- Through practical examples and lessons learned, attendees will gain insight into how resilient cultures, empowered leaders, and well-prepared workforces enable faster response, better decision-making, and stronger organisational resilience when it matters most.*
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- 2.30 – 3.00 pm **Refreshments break and exhibition visit**
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- 3.00 – 3.15 pm **Tide Breaker. One year on. What we learned and what comes next.**
Jason Brown, CEO, Elementz
- A year ago, Elementz launched Tide Breaker, an AI innovation programme built to break down the barriers stopping AI from reaching the subsea industry. Grounded in co-creation between operators and innovators, Tide Breaker forms part of the wider Blue Digital Ecosystem. This session looks back on a year of building both, exploring what worked, what we've learned along the way and where we go next. First introduced as a concept at the Data & Digital Conference in 2025, Tide Breaker is now an operational reality and with Phase 2 launching, an open invitation to help shape what comes next.*

SESSION 4: GENERATIVE AI IN OFFSHORE ENERGY PROJECTS

3.15 – 3.35 pm **From Dark Data to Enlightenment: How AI is Transforming North Sea Asset Abandonment**
Mark Wiseman, Global Energy Lead, Advisory & Consulting, Tata Consultancy Services (TCS)

Mark will share how AI is being used to unlock decades of engineering and operational data in support of North Sea decommissioning programmes, including a live demonstration of AI-powered knowledge discovery in action.

3.35 – 4.05 pm **Technology Leadership Board
Deploying AI: Opportunities, Obstacles & Outcomes**

Euan Kennedy, Transformation & Technology Manager, bp
Phil Mason, Information and Data - Manager, NEO NEXT+

One Pane of Glass: Turning Frontline Data into Frontline Decisions
Hannah Crompton, Data Science & AI Lead, bp
Tolu Falade, Production Team Leader, bp

Frontline operations generate vast amounts of data, but critical insights are often fragmented across multiple systems, processes, and teams. This presentation explores how AI-enabled operational intelligence can help identify emerging risks earlier, support safer and more reliable decision-making, reduce time spent on administrative activities, and unlock productivity by putting the right information in the hands of the right people at the right time.

Eight Hand-offs: What It Really Takes to Put AI Into an Offshore Workflow
Pedro Santos, Head of Data Science / Lead Data Scientist, NEO NEXT+

A freespan forms on a subsea pipeline. Much later, a vessel drops rock on it. Between those two moments there are eight hand-offs, and the AI is one of them. It takes thirty minutes. This talk follows a single span through all eight and looks at what each one asks of you: the contract that decides what a model is allowed to see, the wait for permission to point production compute at live asset data, a 97% detection model set aside in favour of an 89% one with half the false alarms, the engineer clearing every false positive by hand, an assurance standard with no place for a confidence score, a mitigation budget on a different cycle from the software, and an annual survey that sets the real release cadence. The systems are real and running on the UKCS. But the talk is about the other seven steps, and about how much of getting AI adopted turns out to sit alongside the modelling rather than inside it.

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4.05 – 4.25 pm

Tell Me a Story: Who is the Hero of Your Digital, Data and AI Adventure?

Niall Rowantree, Digital Transformation Manager, Serica Energy plc

Niall will share his experience of genAI deployment within Serica Energy including live, interactive demos. What works, what doesn't and why all the hate for em-dashes? Audience participation should be expected.

4.25 – 4.55 pm

Panel: Cyber Security & AI

Panellists

- Filipe Mota da Silva, AI Energy & Utilities Studio Lead, UKI, Globant
- Euan Davidson, CISO & Senior Director of Artificial Intelligence Strategy, H & P
- Abigail Bircumshaw, Senior Technical Account Manager, Recorded Future
- Alison Milne, Digital Success Manager, TAQA

Moderated by Afsana Begum, Senior Business Adviser, Offshore Energies UK

4.55 – 5.00 pm

Thanks and close

Laure Mora, Business Transformation & Growth Manager, Offshore Energies UK

5.00 – 6.00 pm

Drinks Reception

We encourage all attendees to stay for the drinks reception, offering a great opportunity to continue conversations, deepen connections, and reflect on the day's key themes.

Drinks reception sponsor



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