

\* Agenda subject to minor changes. Additional speakers to be confirmed shortly

## Wednesday 24 March

**8.00 am Website Live and Exhibition Opens**

### **SESSION 1 – LOOKING BACK TO MOVE FORWARD**

**Chaired by Deirdre Michie OBE, CEO, OGUK**

*Our keynote sessions will set the scene for the conference, with industry leaders, regulators and other prominent figures providing their own perspective on where the last year has left us, and sharing insights on what the future holds as industry steps up to meet the challenges of recovery from the pandemic and leading a once-in-a-generation move to a low carbon economy. Join us to learn more about how industry will meet society's needs without ever losing focus on maintaining safe operations and security of supply.*

**9.00 am Welcome and Introduction**

Trevor Stapleton, HSE Director, OGUK

**9.05 am Resilience and Change: After the 'Year of Uncertainty', Where Next for the Industry?**

Deirdre Michie OBE, CEO, OGUK

**9.15 am New Energy, Old Challenges: Renewing Our Energy Together**

Sarah Newton, Chair, HSE

**9.35 am Shaping the Future of HSE**

Dr Fawaz Bitar, Senior Vice President HSE & Carbon, bp

**9.55 am We Care. We Support. We Protect – Our Journey Through COVID**

Steve Hunt, Regional Director UK, Stork

**10.15 am Panel Session with all the Session's speakers chaired by Deirdre Michie OBE, CEO, OGUK**

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**10.45 am Break and Exhibition Visit**

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**SESSION 2 – TRUSTWORTHY COMMUNICATION IN THE AGE OF COVID****11.15 am**      *An Audience with Professor Sir David Spiegelhalter FRS OBE*

Professor Sir David Spiegelhalter FRS OBE is Chair of the Winton Centre for Risk and Evidence Communication in the Centre for Mathematical Sciences at the University of Cambridge, which aims to improve the way that statistical evidence is used by health professionals, patients, lawyers and judges, media and policy-makers.

**Facilitated by Dr Katherine Meffen, Health and Safety Adviser, OGUK**

*\* Session will not be recorded*

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**12.15 pm**      **Lunch Break and Exhibition Visit****SESSION 3 – HEALTH AND WELLBEING OFFSHORE – MANAGING THE RECOVERY****Chaired by Giles Mackey, Head of HSE & Carbon, bp**

*The industry has adapted exceptionally well to changes brought about by COVID-19, but it's imperative we keep this momentum going and focus on what is required to effectively manage the recovery. This session will highlight the challenges posed by increasing manning levels, resuming suspended workscopes, and ask when and how it will be possible to remove COVID barriers.*

Session  
Sponsored by

**1.15 pm**      **2020 in Focus**  
Trevor Stapleton, HSE Director, OGUK**1.25 pm**      **Managing the Consequences of COVID**  
Megan Brown, Operational Safety Manager, Total E&P UK**1.45 pm**      **Managing a COVID Outbreak on an Offshore Installation**  
Paul Ness, Director HES & Performance Auditing, Ithaca Energy**2.05 pm**      **Co-Existing with COVID-19 & Our New Normal**  
Maurice Thomson, Senior Vice President HSEQ, Chrysaor**2.25 pm**      **Panel Session chaired by Giles Mackey, Head of HSE & Carbon, bp our speakers will be joined by:**

- Neil Grace, HSE Offshore Specialist Inspector - Industrial Hygiene, HSE

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**2.45 pm**      **Break and Exhibition Visit**

**SESSION 4 – HEALTH AND WELLBEING OFFSHORE – COVID, CARDIAC AND CLINICAL RISK****Chaired by Steve Rae, Executive Director, Step Change in Safety**

*This session explores the consequences of the COVID-19 pandemic on the physical and mental health of the oil and gas workforce and examines how organisations have responded in order to support their people. The session includes a medical perspective on the question asked a lot: “who should work offshore?” and the challenges of managing the main physical and mental health issues affecting the industry before and during the pandemic.*

Session  
Sponsored by

- 3.15 pm**      **The Psychological Impact of COVID-19**  
Lorna Creighton, Health Manager, Shell UK Upstream
- 3.35 pm**      **Offshore in 2020 – Clinical Activity in Focus**  
Stuart Scott, Medical Director, International SOS (Medical Services) UK Limited
- 3.55 pm**      **Who Should Be Able to Work Offshore?**  
Dr Graham Furnace, Medical Adviser, OGUK
- 4.15 pm**      **Panel Session chaired by Steve Rae, Executive Director, Step Change in Safety our speakers will be joined by:**
- Jake Molloy, Regional Organiser, RMT
- 4.30 pm**      **Close of Day 1 and Opportunity to Visit Exhibition and Chat Rooms**  
Trevor Stapleton, HSE Director, OGUK



**Thursday 25 March****SESSION 5: CLOSING THE GAP**

**Session Chair: Gillian Urquhart, Safety and Sustainability Manager, Equinor UK Limited**

*In April 2018, our industry was challenged to step up its focus on hydrocarbon release prevention, to ensure we never again experience a significant incident in the UKCS. This session will review the work that has been taking place since then to address the root causes of hydrocarbon releases, discuss the progress made and introduce the tools and concepts available to help members bolster their own release prevention programmes.*

- 9.00 am      The Principles of Process Safety Leadership in Action**
- 9.10 am      Process Safety Leadership - From the Boardroom to the Control Room**  
Ashley Hynds, HM Principal Inspector – Offshore Process Safety, HSE
- 9.30 am      Assurance and Verification - Supporting Industry In The Prevention Of Hydrocarbon Releases**  
Mark Wilson, HSEA Director, EnQuest PLC
- 9.45 am      Holistic Management of Asset Integrity**  
Mungo McLeish, Director of Operations, Neptune Energy UK Ltd
- 10.00 am     Panel Session chaired by Gillian Urquhart, Safety and Sustainability Manager, Equinor UK Limited our speakers will be joined by:**
- John Morgan, Senior Principal, DNV
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- 10.20 am     Break and Exhibition Visit**
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**SESSION 6 – THE FUTURE OF HSE IS NOW**

**Session Chair: Howard Harte, Operations Manager, HSE**

*The offshore oil and gas industry is a leader when it comes to improving HSE performance across its assets. But over recent years, the KPI measures and trends would suggest that the improvements we enjoyed in the past are not so obvious. Are we now stuck on a plateau? This session takes a leap into the future, discussing topics such as developing world class leadership capabilities, exploring the potential of artificial intelligence, innovative technology and new understanding of human performance.*

- 10.40 am**      **Developing World Class Safety and Operational Leadership Capabilities**  
Rick Graves, Global Head of Energy & Operations Excellence and Upinder Aujla, Managing Director and Global Head of Strategy & Transformation, Fenroc
- 11.00 am**      **Machine Learning Applications to Enhance HSE at the Workplace**  
Bernardo Perez Orozco, Machine Learning Specialist and Gurinder Tamber, SVP Sales, Mind Foundry Ltd
- 11.20 am**      **Closing the Gap – Developing and Delivering Technology for a Net Zero North Sea**  
Martyn Tulloch, Head of Energy System Integration, OGTC
- 11.35 am**      **Implementing Human Performance in Practice: Challenges and Resources**  
Dr Marcin Nazaruk, Global Human Performance Leader, Baker Hughes
- 11.55 am**      **The session will conclude with a panel chaired by Howard Harte, Operations Manager, HSE.**
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**12.10 pm**      **Lunch Break and Exhibition Visit**

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## SESSION 7: JOURNEY TO A NET ZERO BASIN – THE BIG PICTURE

**Session Chair: Paula Webber, Corporate HSE & ESG Manager, NEO Energy (New European Offshore)**

*Join the experts shaping the country's route to a net zero economy and learn more about the role that the offshore oil and gas industry will play in ensuring the goals are met. The session will move from an overview of the wider low-carbon framework to explore future regulation and governance for offshore oil and gas.*

- 1.00 pm**      **Climate Emergency to Climate Opportunity**  
Martin Valenti, Head of Climate Enterprise & COP 26, Scottish Enterprise
- 1.20 pm**      **The Net Zero HSEvolution**  
Paul de Leeuw, Director Energy Transition Institute, Robert Gordon University
- 1.40 pm**      **Industrial Decarbonisation: Key Takeaways From the 6th Carbon Budget Advice and Opportunities for the Oil and Gas Sector**  
Richard Simon, Senior Consultant, Element Energy
- 2.00 pm**      **The session will conclude with a panel chaired by Paula Webber, Corporate HSE & ESG Manager, NEO Energy (New European Offshore) our speakers will be joined by:**
- Lola Okunrinboye, Environmental and Sustainability Manager, Ecolola Sustainability
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**2.15 pm**      **Break and Exhibition Visit**

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**SESSION 8: JOURNEY TO A NET ZERO BASIN – INDUSTRY IN ACTION**

**Session Chair: Jonathan Ward, Director, Environmental Operations, OPRED**

*Find out more about the areas in which the oil and gas industry are already taking action to reach their net zero goals in the UKCS. Here you will have the exclusive opportunity to learn what industry has already achieved, and what steps your organisation can take to ensure your own targets are met and exceeded.*

- 2.45 pm**      **How Energy Management System ISO 50001 Supports Your Net Zero Journey**  
Andy Bain, Environment Manager, TOTAL E&P UK Ltd  
Geraldine Boylan, Director - Environment and Andy Lee, Director – Operations, Mabbett
- 3.05 pm**      **UK ETS**  
Sam Reed, BEIS
- 3.20 pm**      **Decarbonising Upstream Operations – Learnings from Norway**  
Knut Simon Helland, Energy Manager, Equinor ASA
- 3.35 pm**      **Global Perspective On Energy Transition and Decarbonisation**  
Wendy Brown, Environment Director, IOGP
- 3.50 pm**      **The session will conclude with a panel chaired by Jonathan Ward, Director, Environmental Operations, OPRED.**

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**4.00 pm**      **Break and Exhibition Visit**

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**4.15 pm**      **SESSION 9: CLOSING SESSION**

*The session will bring together the themes and conclusions of the previous two days, as well as delivering an exclusive insight into industry opinion and challenges on the main topics influencing the future of Health, Safety and Environmental performance in the oil and gas industry.*

**The session will be chaired by Geraldine Boylan, Director - Environment, Mabbett and will include:**

- Chris Flint, Director Energy Division, HSE
- Iman Hill, Executive Director, IOGP
- Trevor Stapleton, HSE Director, OGUK
- Jonathan Ward, Director, Environmental Operations, OPRED
- Steve Rae, Executive Director, Step Change in Safety

**5.00 pm**      **Conference Close**  
Trevor Stapleton, HSE Director, OGUK