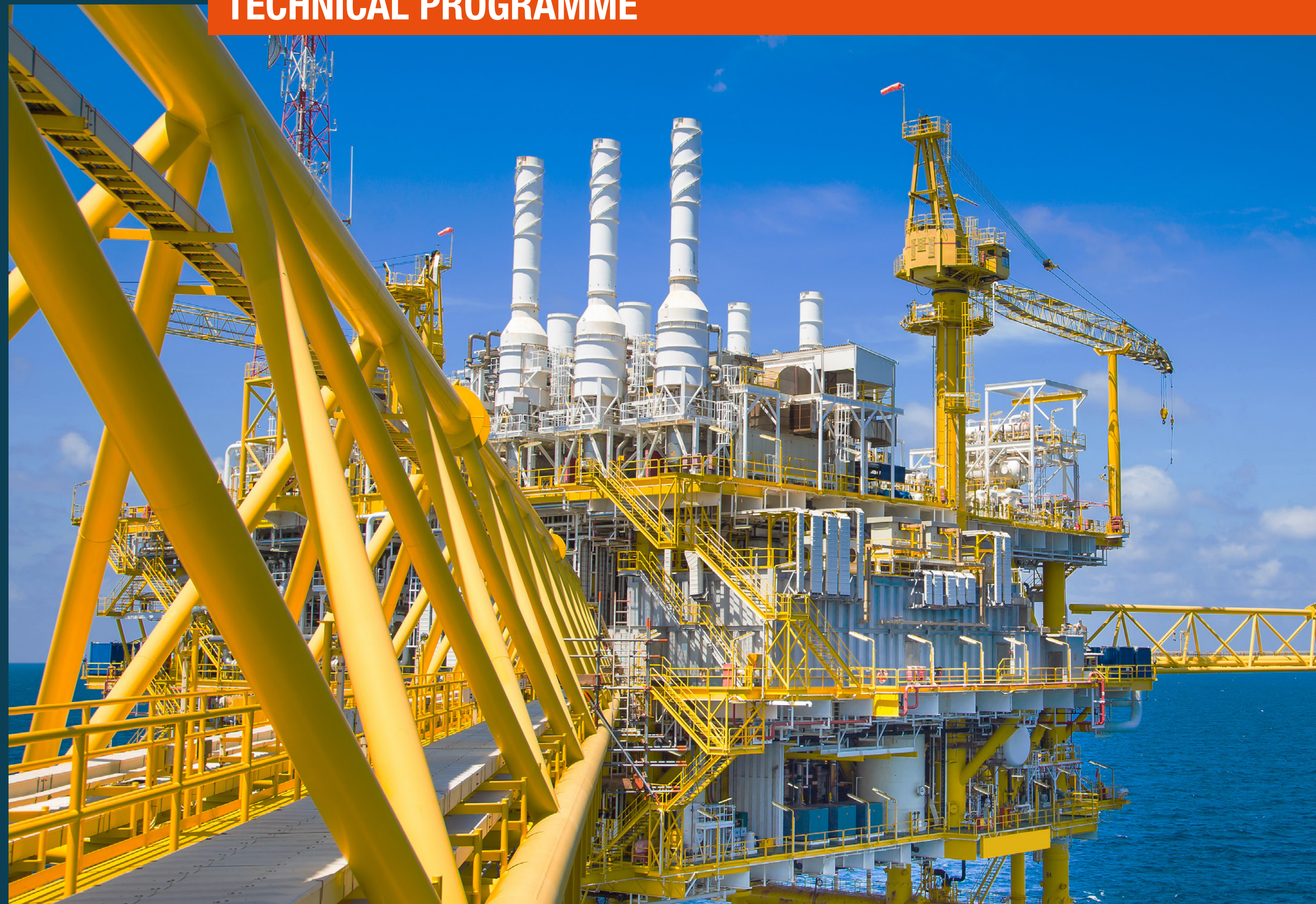


**TECHNICAL PROGRAMME**

**HOW DO WE  
DELIVER ENERGY  
SECURITY &  
NET-ZERO IN A  
MATURE BASIN?**

**Conference and Exhibition  
P&J Live, Aberdeen  
7-8 NOVEMBER 2023**



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**‘Complying with and exceeding emissions targets’, ‘asset integrity issues’, ‘introducing value in a price-driven market’, ‘significant loss of experience and competence’, ‘reliability & availability of plant’.**

These are just some of the challenges the topsides community told us they are currently facing, and we plan to address these and many more during this year’s conference.

## TECHNICAL PROGRAMME



It continues to be a challenging time for the oil and gas industry, as we strive to deliver energy security and Net Zero targets at the same time, with the understanding that oil and gas production will be vital for years to come.

**So how are we managing to do this?**

The focus of Toppides UK has always been to bring the industry together to hear leaders talk openly about the challenges they have faced, learn from case studies, and showcase the latest technology and solutions from the supply chain. This year will be no different.



## TECHNICAL PROGRAMME — DAY 1 : Morning

7TH NOVEMBER

|       |   |                               |                           |
|-------|---|-------------------------------|---------------------------|
| 08:00 | REGISTRATION AND NETWORKING   |                               |                           |
| 09:00 | Welcome and introduction  | Richard Kidd                  | Topsides UK Chair, Apache |
| 09:10 | <b>Keynote - North Sea Operators Emission Reduction Action Plans progress</b>   | Jenni Whitfield               | NSTA                      |
| 09:35 | OPUS by NOV - How the BAT / BEP approach can ensure the longevity of an asset by optimising production to efficiently reduce environmental impact, without economic consequences. | Stewart Esslemont             | NOV                       |
| 10:00 | Digital Emissions Management – blockchain technology to prove scope 1,2 and 3 carbon emissions  | Paul Rushton                  | Global E&C                |
| 10:25 | NETWORKING BREAK  |                               |                           |
| 10:55 | Offshore Fuel of the Future   | Calum Westland, Charlie Booth | Apollo / NZTC             |
| 11:20 | Marginally GHG Emissions reduction for assets approach cessation of production  | Graham Filsell                | Kent                      |
| 11:45 | PANEL DISCUSSION - Emissions Reduction Panel Session and Q&A  |                               |                           |
| 12:15 | <b>Techbyte session</b>   |                               |                           |
|       | Predictive Emissions Monitoring Systems   | Christopher Smith             | Xodus                     |
|       | Alternative fuels, an alternative to electrification?   | Calum Westland                | Apollo                    |
|       | How to satisfy emissions and performance objectives from rotating plant with obsolete control systems in a declining market   | Jon Gill                      | Metron Group              |

## TECHNICAL PROGRAMME — DAY 1 : Afternoon

### 7TH NOVEMBER

|       |  |                               |          |
|-------|--|-------------------------------|----------|
| 12:40 | NETWORKING LUNCH   |                               |          |
| 14:00 | Artificial intelligence for Engineers and Managers – will we all be out of a job in 5 years? | Gary Clark                    | Apollo   |
| 14:25 | Leveraging our in-house talent and existing systems  | Helen Riach                   | Petrofac |
| 14:50 | Human-centred DX: Lessons from a digital partnership   | Alexander Robertson           | Petrofac |
| 15:15 | NETWORKING BREAK   |                               |          |
| 15:45 | Inclusion of neurodiverse people in the workspace and the benefit of unconventional thinking | Young Professionals Committee |          |
| 16:10 | PANEL DISCUSSION - People  |                               |          |
| 16:35 | Closing remarks  |                               |          |
| 16:45 | Networking Reception   |                               |          |
| 18:45 | END  |                               |          |

## TECHNICAL PROGRAMME — DAY 2 : Morning

8TH NOVEMBER

|       |   |                                |                             |
|-------|---|--------------------------------|-----------------------------|
| 08:00 | REGISTRATION AND NETWORKING   |                                |                             |
| 09:00 | Welcome and introduction  | Victoria Allan                 | Topsides UK Co-Chair, CNOOC |
| 09:10 | <b>Keynote</b>  |                                |                             |
| 09:35 | Re-Baselining the Risk Based Assessment for Static Pressure Equipment and its Impact on Late-Life North Sea Assets      | Peter Smith                    | Ithaca                      |
| 10:00 | Optimising Integrity Management for FPSO Excalibur: A Unique Collaboration between Imrandd, GDi, and Ping Petroleum     | Christopher Hynes, Allan Grant | Imrandd                     |
| 10:25 | Mechanical connectors facilitate safe and cost-effective flare system replacement in the North Sea                      | Aiden Hardy, Gary Sorrie       | STATS Group, Harbour Energy |
| 10:50 | NETWORKING BREAK  |                                |                             |
| 11:20 | Making Campaign work...The Apache Transformation Journey  | Richard Kidd                   | Apache                      |
| 11:45 | How Live Streaming and Remote Operations Can Drive Operational Efficiencies and Meet Net-Zero Targets in a Mature Basin | Steve Moir                     | Harvest Technology          |
| 12:10 | PANEL DISCUSSION - Asset Integrity/Operations   |                                |                             |
| 12:40 | <b>Techbyte session</b>   |                                |                             |
|       | Fugro Metocean Asset Integrity Monitoring   | Andrew Rumford                 | Fugro                       |
|       | When is a Risk Assessment not a Risk Assessment? Using the EI SBT Guidelines more effectively                           | Kevin Morice                   | TRAC                        |
|       | Practical Digitisation of the Brownfield Value Chain  | Dan Keating, Peter Bennett     | Worley                      |
|       | Asset Integrity of Flexible Riser Annulus Vent Ports  | Gilles Gardner                 | The Impulse Group           |

## TECHNICAL PROGRAMME — DAY 2 : Afternoon

8TH NOVEMBER

|       |   |                            |                  |
|-------|---|----------------------------|------------------|
| 13:05 | NETWORKING LUNCH  |                            |                  |
| 14:25 | NIIFTA - the story so far   | Stefan Kent, Daniel Walker | Kellas Midstream |
| 14:50 | The Reality of delivering remote inspection and why contextulisation is the key   | Grant Blackaby             | Ithaca           |
| 15:15 | Mitigating Unplanned Integrity Failures on Ageing Assets: How AI and Generative Technologies can be Deployed Supporting Strategies for Inspection, Repair, and Replacement Improving Operational Efficiency, Uptime and Reliability | Steve Higgon               | TAAP             |
| 15:40 | How AI is changing asset management   | Luis Toral, Barry Marshall | AISUS            |
| 16:05 | Closing Remarks   |                            |                  |
| 16:15 | END   |                            |                  |

## SPONSORSHIP PACKAGES

We are looking for Conference partners and we have various sponsorship and exhibition opportunities available.

### PLATINUM SPONSOR £5,000 + VAT

- Five complimentary delegate passes
- Prime positioning of company branding across all event materials and opportunity to supply content for social media posts
- Pop-up stand or banner to display in conference hall

### EVENT PARTNER £3,000 + VAT

- Two complimentary delegate passes
- Prominent positioning of company branding across all event materials and opportunity to supply content for social media posts
- Pop-up stand or banner to display in conference hall

### LUNCH SPONSOR £1,950 + VAT (2 AVAILABLE)

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo displayed at catering points during lunch

### BREAKFAST SPONSOR £1,200+VAT (2 AVAILABLE)

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo displayed at catering points during breakfast

### COFFEE BREAK SPONSOR £1,200 +VAT (2 AVAILABLE)

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo displayed at catering points during coffee breaks

### REGISTRATION SPONSOR £1,200 +VAT

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials and delegate joining instructions
- Logo displayed at registration area

### PROGRAMME SPONSOR £1,500 + VAT (2 AVAILABLE)

- Opportunity to sponsor a specific day of the programme
- Company branding across all event materials
- One complimentary delegate pass and 25% discount on an additional pass

### LANYARD SPONSOR £1,950 + VAT

- \*These can either be provided in kind or can be sourced for you at a cost.
- One complimentary delegate pass and 25% discount on an additional pass
  - Logo on lanyard

### NETWORKING SPONSOR – £1,950 + VAT

- One complimentary delegate pass as part of Networking reception and one pass for conference
- Company branding across all event materials
- Pop-up stand or banner to display in Networking Reception

## EXHIBITION OPPORTUNITIES

*We are looking for Conference partners and we have various sponsorship and exhibition opportunities available.*

Raise your profile and showcase your capabilities to major Operators and Service Companies. Stand space is available on a first come-first served basis and will be located in the high footfall catering area.

A small number of stands will also have the exclusive opportunity to provide a live demonstration during one of the 6 breaks across the 2 days.

### COST OF EXHIBITION SPACE

3m x 2m stand with one free delegate place \_\_\_\_\_ £1,100 + VAT

6m x 2m stand with two free delegate places \_\_\_\_\_ £2,200 + VAT (these are limited)

All exhibitors will have their logo in the event brochure issued to all delegates.

For more information, visit [www.spe-uk.org](http://www.spe-uk.org) or contact Leanne Sinclair on [leanne.sinclair@mearns-gill.com](mailto:leanne.sinclair@mearns-gill.com) or **01224 646311**.

### BOOK YOUR PLACE

To book your place to attend the conference, visit [www.spe-uk.org](http://www.spe-uk.org) contact [leanne.sinclair@mearns-gill.com](mailto:leanne.sinclair@mearns-gill.com)

