

TECHNICAL PROGRAMME

**MAINTAINING
EFFECTIVE, SAFE,
AND EFFICIENT
OPERATIONS
WITH LIMITED
RESOURCES**

**Digital Conference
and Exhibition**

29 NOVEMBER – 3 DECEMBER



Topsides UK continues to bring together industry bodies, operators, supply chain and contractors to share knowledge, pain points, solutions, and innovations for the benefit of the wider industry.

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With the current restrictions to personnel on board (POB), and associated challenges that this brings to production and efficiency targets which have remained the same, the industry has continued to find new and innovative ways of maintaining operations.

Working practices may have changed forever because of Covid-19, and this year's conference programme will bring together technical experts from the industry to share case studies and lessons learned from the past 12 months. The programme content will cover 5 main themes across the 5 days of the conference – Energy Transition, Integrity, Digitalisation, People and Efficiency.

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MONDAY 29TH NOVEMBER ENERGY TRANSITION		
08:00	Welcome and Introduction	Conference Chair
08:05	Keynote Presentation - Oil & Gas, and the transition to Net Zero	Scott Robertson, OGA
08:20	Harbour Energy's journey to reducing operating greenhouse gas emissions	Rob Barrie, Harbour Energy
08:35	Ensuring robust connectivity and resilience to 'electrify' oil and gas operations	Mark Dixon, Cerulean Winds
08:50	Panel Discussion	
09:05	BREAK	
09:20	Creating tangible value across sectors and reducing decommissioning liabilities and risk by repurposing an existing large scale accommodation unit into a plug and play medical centre.	Steve Johnson, TEXO
09:35	How Disney Helped Our Industry Strive to Net Zero: Applying Blockchain Technology to Accurately Measure and Manage CO2 emissions	Paul Rushton, Global E&C
09:50	Heat exchanger management for the energy transition	Joel Croft, Glacier Energy
10:05	Panel Discussion	
10:20	CLOSE	

TUESDAY 30TH NOVEMBER INTEGRITY		
08:00	Welcome and Introduction	
08:05	Keynote Presentation - Maintaining the Integrity of Offshore Installations	Matthew Blackburn, HSE
08:20	Keynote Presentation - Technologies for the Energy Transition	Carlo Procaccini, OGA
08:35	Working differently to increase execution efficiency on a major UK North Sea FPSO	Steve Johnson, TEXO
08:50	Technical insulation for reducing risk, lowering costs & reducing environmental impact	Andrew Shaw, Aerogel
09:05	Panel Discussion	
09:20	BREAK	
09:35	EXHIBITOR TECHBYTES, NOV, Bilfinger, STATS Group, Pepperl+Fuchs	
09:55	Reducing the environmental footprint for surface preparation and coating application for onshore and offshore assets	Stuart Rennie, Presserv
10:10	Tools or best practises around operational risk management	Ranald Cartwright, Imrandd
10:25	Automated Corrosion Detection, Classification, and Mapping with Machine Learning	Dr Suchet Bargoti, Abyss
10:40	Integrity & Process Safety	Fraser Selfridge, TAQA
10:55	Panel Discussion	
11:10	CLOSE	

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WEDNESDAY 1ST DECEMBER DIGITALISATION		
08:00	Welcome and Introduction	
08:05	Keynote Presentation - Digitisation and automation are critical elements in the journey towards net zero	Rebecca Allison, Net-Zero Technology Centre
08:20	Industrial Mobility – Bridging consumer capabilities into an industrial context	JinHan Lim, TotalEnergies
08:35	Sustainable & Tangible: Implementing digital solutions	Jake Woods, px Group
08:50	Panel Discussion	
09:05	BREAK	
09:20	TECHBYTE SESSION	
	AssetVoice™ - RFID Asset Tracking and Change Automation Software	Alex Sherman, Add Energy
	Inefficiency by Design	Steve Plant, Plant Integrity Management
09:30	Successful Digital Transformation Delivers up to 200% Productivity Improvement	Steve Johnson, Petrofac
09:45	Case Study - Assisting Operators' Journey to Reduce Green House Gases	Paul Seccombe, Kairos Technology
10:00	Developing a digital solution to support TAQA's approach to OGUK best practice guidelines around operational risk assessment.	Christian Oram, Elisian
10:15	'Centralised Data + Optimal Planning + Controlled Execution = Safe, Predictive & Efficient Operations'	Asset55
10:30	Panel Discussion	
10:45	CLOSE	

THURSDAY 2ND DECEMBER PEOPLE		
08:00	Welcome and Introduction	
08:05	Keynote Presentation - Skills for the future	Chris Claydon, ECITB
08:20	WE CARE WE SUPPORT WE PROTECT - Our journey through COVID	Steve Hunt, Stork
08:35	Stopping the spread of COVID-19 offshore	Ken Park, TAC Healthcare Group
08:50	Panel Discussion	
09:05	BREAK	
09:20	YP SESSION - Mental health and CPD amongst young professional's in the industry	
09:50	Personal Career Development Planning for Oil & Gas Professionals in a COVID-19 and Energy Transition Impacted Environment - Is It Really Worth It?	Dan Byrne, Paislee Consulting Limited
10:05	Covid-19 - an operator's experience	Dr Mark Cheesman, TAQA
10:20	PANEL DISCUSSION	
10:35	CLOSE	

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FRIDAY 3RD DECEMBER | EFFICIENCY

08:00	Welcome and Introduction	
08:05	Keynote Presentation - Grasping the opportunity - The role of the UKCS in a low carbon future	Ross Dornan, OGUK
08:20	Unplanned but common challenges faced when doing Data Transitions / Transformations	Stuart Murray, Add Energy
08:35	Improving operational efficiency with technology	Erik Nijveld & Colin Black, TechnologyCatalogue.com
08:50	Our Journey Towards Net Zero'	Andy Wright, Repsol Sinopec
09:05	Panel Discussion	
09:20	BREAK	
09:35	Increasing Tool-Time Efficiencies - An End-to-End Solution	Catharine Sanderson, CAN Group
09:50	Environmental Management of Produced Water	Dr Kirit Wadhia, NOV
10:05	Maximising Shutdown Efficiency with Reduced Personnel on Board	Aiden Hardy & Joanna Mountford, STATS Group
10:20	Economic, efficient, environmental: The three E's of at-source waste management	Rory MacKenzie, OSSO
10:35	Panel Discussion	
10:50	CLOSE	



SPONSORSHIP PACKAGES

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

PLATINUM SPONSOR _____ £4,000 *

- Prime branding on all materials inc web, abstracts flyer, programme
- Corporate branding on conference slides
- Branding on joining instructions
- Abstract book branding
- Social media input
- Recognition by chair
- Video or presenting opportunity
- Access to delegate list

EVENT PARTNER _____ £3,000 *

- Prominent branding on all materials inc web, abstracts flyer, programme
- Corporate branding on conference slides
- Branding on joining instructions
- Abstract book branding
- Social media input
- Recognition by chair
- Video or presenting opportunity
- Access to delegate list

REGISTRATION SPONSOR _____ £1,200 *

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- Corporate branding on conference slides
- Branding on joining instructions
- Abstract book branding
- Social media input
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- Access to delegate list

PROGRAMME SPONSOR _____ £1,200 PER DAY *

- Single day sponsorship
- Branding on all materials inc web, abstracts flyer, programme
- Corporate branding on conference slides
- Branding on joining instructions
- Abstract book branding
- Social media input
- Recognition by chair
- Video or presenting opportunity
- Access to delegate list

COFFEE BREAK SPONSOR _____ £1,200 PER DAY *

- Branding on all materials inc web, abstracts flyer, programme
- Corporate branding on conference slides
- Branding on joining instructions
- Abstract book branding
- Social media input
- Recognition by chair
- Video or presenting opportunity
- Access to delegate list

VIRTUAL EXHIBITION SPACE _____ £950 *

Benefits of being a virtual exhibitor include:

- Company logo and description on SPE website
- Mention in social media in the run up to the event and opportunity to provide content
- Opportunity to provide delegates with a handout
- Opportunity to provide short 1-2 minute video for the breaks which could either be a corporate presentation or technology demo
- Free access to all conference sessions for two delegates
- Access to the attendee list

VIDEO SHOWCASE SPONSORSHIP _____ £500 *

- Opportunity to provide a short 1-2 minute video for showing during the conference breaks

ADVERTISING IN THE ABSTRACT BOOKS

If you would like to place an advert in our Abstracts Book that all attendees will receive, the costs are:

Quarter page _____	£250 *
Half page _____	£400 *

BOOK YOUR PLACE

To book your place at the conference, visit www.spe-uk.org contact aberdeen.events@spe-uk.org call **01224 646311**