

MAINTAINING **SECURITY AND** AFFORDABILITY **OF SUPPLY WHILST** EMBRACING ACCELERATED **ENERGY TRANSITION**

Conference and Exhibition P&J Live, Aberdeen 1ST & 2ND NOVEMBER









TECHNICAL PROGRAMME



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TOPSIDES® WK 2022

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

According to the North Sea Transition Authority, Government forecasts show that oil and gas will remain an important part of the energy mix for the foreseeable future, including under net zero.







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TECHNICAL PROGRAMME



It is estimated that Oil and Gas will still be ~50% of the global energy mix by 2050.

The oil and gas industry continues to play a hugely important part in the energy transition both globally and locally. At the same time, we are looking to maximise economic recovery and run safe, efficient, reliable and cost-effective operations.

The focus remains on key areas such as; maintenance (both safety and business critical), asset integrity, reducing emissions (including methane), project / shutdown delivery, innovations in the way we operate as reservoirs decline, efficient decommissioning strategy, people skills etc, all while preserving our security of supply. This is the very real challenge that our topsides community must face together.





1ST NOVEMBER

8:30	8:35	WELCOME & INTRODUCTION - CONFERENCE CHAIR	MIKE CRONIN	HARBOUR ENERGY
8:35	9:00	Keynote - Energy Transition – Decarbonisation, Renewables, CCS and Hydrogen Scott F		NSTA
9:00	9:25	UK GreenHouse Gas Emission Report and Reduction Plan	Thibaut Cheret	OEUK
9:25	9:50	Roadmap to Achieving Net Zero Daryon Shahbah		CNOOC
9:50	10:15	North Sea Industrialised Emissions Reduction Katoni		Katoni
10:15	10:45	REFRESHMENTS & NETWORKING		
10:45	11:10	Achieving Net Zero – An Emissions Pathway	Simon Marshall and Chris Smith	Xodus
11:10	11:35	The Brownfield decarbonisation dilemma – a floating wind integrated energy solution	Mark Dixon	Cerulean Winds
11:35	12:00	YP Presentation - Emissions & NZ		
TECHBYTE SESSION				
12:00	12:05	Carbon Benefits of Topside Modifications	Brian Johnstone	Carbon Zero
12:05	12:10	Case Study – Assisting Operators to embrace North Sea Energy Transition	Paul Seccombe	Kairos Technology
12:10	12:15	Responsible O&G Production Through Automation of Emissions Reduction Action Plans	Peter Henderson	Kent
12:15	12:20	In 2023 Gartner predict there will be four times the number of Citizen Developers as traditional pro code developers! Learn how we have tapped into this resource, and how it can help you accelerate energy transition projects?		ТААР
12:20	13:20	LUNCH BREAK		



TECHNICAL PROGRAMME — DAY 1 : Morning







1ST NOVEMBER

12:20	13:20	LUNCH BREAK		
13:20	13:45	Second Keynote	Andrew Reid	Northstone Advisors
13:45	14:10	Decarbonising hydrocarbon supply - how far can you get?	Alex Johnstone	Ithaca
14:10	14:35	Driving for Net Zero while maximising production efficiency of Brownfield assets	David King	NOV
14:35	15:00	0 Emissions Reduction Workflow for New FPSO Development ERCE Ev		ERCE Evolution
15:00	15:30	REFRESHMENTS & NETWORKING		
		Offshore Emission Reduction session - chaired by Doug Griffin, NSTA		
15:30	15:55	Operators' Emission Reduction Plans and NSTA Stewardship	Matthew Neal	NSTA
15:55	16:20	Heat To Power Feasibility Study On Oil & Gas Offshore Installations Using Organic Rankine Cycle (Orc)	Araz Ranjinehkhojasteh	Optimus Plus Aberdeen L
16:20	16:45	What's 'my best day' from an emissions perspective?	James Shannon	OPEX Group
16:45	17:10	How supply chain companies are key to shaping a net-zero energy industry	Thuy-Tien Le Guen Dang	ASCO
17:10	17:20	CLOSING REMARKS		



TECHNICAL PROGRAMME — DAY 1 : Afternoon







2ND NOVEMBER

8:00	8:05	WELCOME & INTRODUCTION		
8:05	8:30	0 Keynote Day 2 - Technology Priorities for Energy Security and Net Zero Carlo Procaccini NSTA		NSTA
8:30	9:00	Skills session facilitated by ECITB - Panel with DYW, OEUK, Skills Development Scotland ECITB, DYW		ECITB, DYW, OEUK, SDS
9:00	9:25	25 How can our industry attract, train and retrain the skilled workers it needs? Vorley		Worley
9:25	9:50	Maintainers: The Care Workers of The Offshore Industry Robin Hastings Harbour Energy		Harbour Energy
9:50	10:15	YP Presentation - Skills		
10:15	10:45	REFRESHMENTS & NETWORKING		
10:45	11:30	Connected Competence Session facilitated by ECITB		
		Non-Intrusive Inspection/Asset Integrity session - chaired by Ernie Lamza, NSTA		
11:30	11:55	NII Field Trial Accelerator progress & plans	Stefan Kent	Kellas Midstream
11:55	12:20	Taking Non-Intrusive Inspection to the next level	Colin Black/Fred Gabriels	Carjon-NRG and SonoInspec
12:20	12:45	A targeted inspection process for late life assets	Paul Taylor	TAQA
TECHBYTE SESSION				
12:45	12:50	Reducing Flaring and Venting During Asset Maintenance	Aiden Hardy	STATS Group
12:50	12:55	Using Innovative Inform Predict AI Software to Confirm Asset Integrity and Reduce Maintenance-Related Expenditure	Haaken Ahnfelt	Oceaneering
12:55	13:00	ALERT: Predicting current and future asset conditions	Steven Saunders	Imrandd
13:00	13:05	An Overview of sUAS Support in Emergency Response	Stephen Foster	Cyberhawk



TECHNICAL PROGRAMME — DAY 2 : Morning







2ND NOVEMBER

13:05	14:05	LUNCH BREAK		
14:05	14:30	Second Keynote	Mark Wilson	OEUK
14:30	14:55	Energy transition: Can we stop history repeating itself?	Willie Tulloch	PIM
14:55	15:20	Industry-first remote monitoring solids management campaign for a major operator in the UKCS	Neil Meldrum	FourPhase
15:20	15:45	Transformational maintenance optimisation	Kevin Stewart	Wood
15:45	16:15	REFRESHMENTS & NETWORKING		
16:15	16:40	Marigold blossoming: unique alliance extending asset life and repurposing infrastructure for the future		Petrofac
16:40	17:05	Buzzard Phase II – Producing Energy for the Future	Ryan Scott	CNOOC International
17:05	17:30	Inspection Strategy of Corrosion In Trunnion Support	Edgar Rodrigues	TAQA
17:30	17:55	How do you get on and off the asset life extension cycle?	Paul Ellerton	Apollo
17:55	18:05	CLOSING REMARKS		



TECHNICAL PROGRAMME — DAY 2 : Afternoon





TOPSIDES® WK2022

PLATINUM SPONSOR

£5,000 + VAT

- Logo on screen on multiple occasions during conference
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NETWORKING SPONSOR

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 - Acknowledgement by the session chair
 - Opportunity to do a live tech demonstration during the reception

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TOPSIDES® WK 2022

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 6m x 2m stand with two free

All exhibitors will have their logo in the event brochure issued to all delegates. For more information, visit www.spe-uk.org or contact Isla Stewart on aberdeen.events@spe-org.uk or 01224 646311.



BOOK YOUR PLACE

To book your place to attend the conference, visit www.spe-uk.org contact Aberdeen.events@spe-uk.org



EXHIBITION OPPORTUNITIES

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

e delegate place	_£1,100 + VAT
e delegate places	_£2,200 + VAT (these are limited)



