



# SPE ABERDEEN WELL DECOMMISSIONING 2022 – THE FUTURE!

P&J Live - 20-21 April 2022

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## Technical programme



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# Well Decommissioning 2022

**Well Decommissioning 2022 is in its 11th year and will bring together those specialising in the areas of abandonment and decommissioning operations from major operators, service companies and regulators. We cannot wait to welcome you all back in-person to share important knowledge and to network!**

## What to expect:

- Insightful keynote and opening scene setting presentations
- Operator Case Histories and the Operator Stand
- Low Emissions Abandonment examples – critical in our journey to meet the 2050 Net Zero Targets
- Exploring what execution techniques, materials and technology options are available with lower carbon footprint
- Exhibition showcasing latest technologies
- Multiple networking opportunities with >200 attendees

## The Operator Stand

The Operator stand promotes collaboration between over 10 different Operators and the supply chain. Operator stand will be located in the Exhibition and Catering area on both days of the conference and a list of participating Operators will be published on the SPE Aberdeen website. This is your opportunity to promote your technologies, discuss potential solutions and share knowledge.



# Technical Programme

<b>DAY 1</b>			
7:30			Registration
8:30	Kenny McAllister	Conference Chairman	Introductory Remarks
			<b>Opening Session</b>
8:40	Kareem Shafi	OEUK	OEUK Well Decommissioning Guidelines Overview
9:00	Laura Bardsley	OGA	Data Availability for Well Decommissioning - Providing visibility to support a sustainable supply chain
9:20	Reza Kazmi	Rystad Energy	Where is the global oil and gas industry headed and what will the impact be on well decommissioning activity on the UKCS?
9:40			Panel Discussion
10:00			<b>Coffee Break</b>
			Well Barrier Evaluation & Verification
10:30	Jedrzej Bryla	Maersk Decom	Overcoming challenges of plugging and abandoning of subsea wells with shallow gas leaks
10:55	Willem Boon	Spirit Energy / Sentinel Subsea	Successful deployment of an innovative passive remote subsea well monitoring technology in the North Sea
11:20	Karl Kristian Johnsen	ICONIC	Real Time Acoustic Barrier Monitoring – one-year continuous validation of Barrier at NCS
			<b>Techbytes</b>
11:45	Dave Gardner	NORCE Norwegian Research Centre AS	Full-scale infrastructure for verifying the performance of P&A technologies
11:50	Annabel Green	Well-SENSE	The value of rapid wellbore surveying through the P&A life-cycle
11:55	Petter Birkeland	Control Cutter	From three hours to less than ten minutes to pin and cut conductors
12:00			<b>Lunch</b>

# Technical Programme

DAY 1			
			Alternative Barriers
13:00	Dr. Darren Wilkinson	Interwell P&A	Qualification of a Novel Barrier Technology: Interwell's RockSolid™ permanent P&A solution
13:25	Prof Brian G D Smart	CaMa GeoScience AS	Quick clay - a patented prototype well plug material that will help facilitate the transition to net zero
			<b>Techbytes</b>
13:50	Emma Lees	Resolute Energy Solutions Ltd.	Combination Barriers for P&A: Flexible/Impermeable plus Solid-State
13:55	John Donachie / Alex Lucas	Wellstrom/Astrimar/ TotalEnergies	Development of improved sealing technologies and a controllable heating solution to simplify and improve the deployment of bismuth plugs
14:00	Iain McHattie / DayIn Beazer	Lee Energy Systems	Dual Casing Perforations without Explosives
14:05			<b>Coffee Break</b>
14:25	Keith Hogg	Net Zero Technology Centre	Well Decommissioning Collaboration initiative
14:50	Brian Willis	Astrimar	Risk-based Well Decommissioning - Supporting innovative well abandonment designs and technology driven solutions
15:15	Lindsay Wylie	Aubin Group	Induced formation damage for enhanced well abandonment
15:40			<b>Coffee Break</b>
			Rig-less or Alternative P&A Methodologies
16:00	Mike Cargol	Trendsetter Engineering	Case study - TRIDENT intervention system
16:25	Terry Toal	WellGear Ltd	Hydraulic Workover Unit proves an efficient rig-less P&A method in the Celtic Sea
16:50	Cherish Sims	Coretrax	Agile partnership approach saves 32 hours of rig-time in a single P&A North Sea well
17:15	Neil Greig	Helix Well Ops	Subsea Well Abandonment Methodology and Planning: 'choosing the right tool from the toolbox - for the need and application'
17:40			<b>Networking Reception</b>
19:00			Close

# Technical Programme

<b>DAY 2</b>			
7:30			Registration
8:30			Introductory Remarks
			<b>Opening Session</b>
8:40	Audrey Banner	OPRED	Keynote Presentation – Well Decommissioning Liabilities
9:00	Marcelo Victor Tomaz de Matos	Petrobras	Petrobras P&A – updates and future plans
9:20	Steven Allan Canny	Weatherford International	Reducing Asset Risk & Liability Through EPSm Contracting: A Lump-Sum Turnkey Decommissioning and Restoration Case Study from the Sultanate of Oman
9:40			Panel Discussion
10:00			<b>Coffee Break</b>
			Open Water
10:30	Marcelo Victor Tomaz de Matos	Petrobras	Open water abandonment as standard approach for tubing retrieval
10:55	Kevin Chell	Trendsetter Engineering	Trendsetter Vulcan Offshore: Subsea Tethering Technology in Brazil
11:20	Darren Chalmers	TechnipFMC	Full Riserless Plug and Abandonment from an RLWI vessel – Case Study
			<b>Techbytes</b>
11:45	Connor Ridgway	Well-Safe Solutions	Multi-string severance, proving and recovery to obtain AB3 status
11:50	Craig Baxter	Claxton Engineering Services	DPCE - 'The electric drilling, pinning, and cutting machine'
11:55	Colin Moir	Kinetic Pressure Control Group	Kinetic Blowout Stopper (K-BOS) an enabler technology to achieve a 9 second Emergency Disconnect Sequence
12:00			<b>Lunch</b>

# Technical Programme

DAY 2			
			Through-tubing Abandonment
13:05	Colin Wight	Shell UK	Experiences from Through Tubing Abandonments including presence of gauge cables
13:30	Fraser Proud & Morteza H. Sefat	Harbour Energy/Heriot Watt University	Risk-based Design of Through-Tubing Plug & Abandonment (P&A) in wells with gauge cables
13:55	Sushant Dutta	Baker Hughes	Through-Tubing Zonal Isolation Evaluation for Plugging and Abandonment
14:20			<b>Coffee Break</b>
			Low Emissions Abandonment
14:50	Rebecca Allan	Oil and Gas Authority	Optimisation of Well Decommissioning Emissions through Campaigning and Collaboration
15:15	Thore Andre Stokkeland	Archer	Innovative one trip system helps qualifying creeping shale As permanent barrier for Plug and Abandonment of wells on the Gyda Field
15:40	Tom Leeson/Johan Kverneland	HydraWell/TotalEnergies	The next generation of PWC, a route to further reducing overall P&A costs and CO <sub>2</sub> emissions
16:05	Alex Lucas and Keith Gaskin	TotalEnergies and Titan Torque	Slot Jet Isolate – a novel, enhanced, explosives-free and low-carbon remedial technology
16:30			<b>Close</b>

# SPONSORSHIP OPPORTUNITIES AND BOOKING INFORMATION

**SPE Aberdeen is a not-for-profit organisation and are organisers of this event. All surplus funds raised will get reinvested into various initiatives to help support our future generation of young engineers.**

All sponsorship opportunities will ensure your logo is prominently positioned across all promotional materials, including the SPE Aberdeen Website, Abstracts Flyer, Conference Programme, On-screen Graphics and Abstracts Book.

Your company will also be profiled on social media and within the SPE Aberdeen Monthly Emailers and will be recognised by the Conference Chair on the day. Additional benefits are outlined in each package below. All costs outlined exclusive of VAT.

## **PLATINUM SPONSOR – £5,000**

- Five complimentary delegate passes
- Pop-up stand or banner to display in conference hall

## **EVENT SPONSOR – £3,000**

- Two complimentary delegate passes
- Pop-up stand or banner to display in conference hall

## **LUNCH SPONSOR – £1,950**

- One complimentary delegate pass and 25% discount on an additional pass
- Logo displayed at catering points during lunch

## **BREAKFAST SPONSOR – £1,200 **SOLD****

- One complimentary delegate pass and 25% discount on an additional pass
- Logo displayed at catering points during breakfast

## **COFFEE BREAK SPONSOR – £1,200 **SOLD****

- One complimentary delegate pass and 25% discount on an additional pass
- Logo displayed at catering points during coffee breaks

## **PROGRAMME SPONSOR – £1,500**

- Opportunity to sponsor a specific day of the programme
- One complimentary delegate pass and 25% discount on an additional pass

## **REGISTRATION SPONSOR – £1,200**

- One complimentary delegate pass and 25% discount on an additional pass
- Logo displayed at registration area during coffee breaks

## **LANYARD SPONSOR – £1,950 **SOLD****

*\*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 together with the event logo

## **NETWORKING RECEPTION SPONSOR – £1,950 **SOLD****

- One complimentary delegate pass as part of Networking reception and one pass for conference
- Pop-up stand or banner to display in Networking Reception

# SPONSORSHIP OPPORTUNITIES AND BOOKING INFORMATION

## EXHIBITION OPPORTUNITIES – £1,100 + VAT per single unit

We will have a limited number of exhibition stand spaces available. There will be ample opportunity for maximum interaction between exhibitors and delegates during the registration period, coffee breaks and during lunch.

- A basic exhibition space (approx. 3m wide x 2m deep) is suitable for a pop-up portable display stand or table top display. Two or more adjacent units can be combined to make a larger space. A tressel table and two chairs will be provided.
- One free delegate pass for the conference
- Logo in Abstracts Book issued to all delegates

## Booking Information

**\*Limited tickets available.**

**Special 'buy 4 get 1 free' rates available - All costs exclude VAT.**

**Costs above include Car Parking.**

	Early Bird Until 31 March	Delegate Rate after 31 March
Members 1 day	£295	£345
Members 2 days	£375	£425
Non Members 1 day	£345	£395
Non Members 2 days	£470	£525
Students and unemployed 1 day*	£35	£35
Students and unemployed 2 days*	£60	£60

## CONTACT INFORMATION

**For more information:**  
**Visit - [SPE Aberdeen Website](#)**  
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