

# DEVEX 2025

20-21 MAY, P&J LIVE, ABERDEEN

**SHAPING TOMORROW**  
ADAPTING, LEARNING & INNOVATING FOR FUTURE SUCCESS



Solutions.  
People.  
Energy.™



## TECHNICAL PROGRAMME

For 20+ years, DEVEX has been the only technical conference of its kind to focus on the full E&P project cycle; from exploration, appraisal, development and production, through to CCUS and decommissioning.

DEVEX 2025 will draw on decades of industry experience to help shape our future, by providing a platform to share innovative ideas, lessons learned and inspire new ways of working.

We look forward to welcoming geoscientists, geophysicists, geologists, reservoir engineers, petroleum engineers, Early Career and Young Professionals to the 22nd DEVEX Conference on 20-21 May in Aberdeen.

**For more information:** [www.spe-aberdeen.org](http://www.spe-aberdeen.org)  
**Contact:** [devex@mearns-gill.com](mailto:devex@mearns-gill.com) | 01224 646311

**Two days of Technical Presentations,  
Masterclasses, Networking**

**600-800 attendees  
across 2 days**

**60/40 Operator  
attendance split**

**Cost effective Training**

**Young Professionals Event**

**Field Trip**

**Core**



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08:00	09:00	REGISTRATION		Technical Talks
09:00	09:10	Opening Remarks		Techbytes
09:10	10:15	Keynote Session and Panel Discussion		Masterclass
10:15	10:45	COFFEE BREAK + CORE DISPLAY & EXHIBITION		YP Session
10:45	11:10	<b>ABANDONMENT MASTERCLASS</b> Zero-Leaks. Forever. Is there a place for pragmatism over perfection in well abandonment? <b>Ruth Thomas, Well-Safe Solutions</b>	Low Carbon Cross Border Exploration and Development. <b>Geoff Minielly, Equinor</b>	
11:10	11:35	Downhole Validation of a Novel Through-Tubing Cement Evaluation Tool <b>Mohamad Larbi-Zeghlache, Saudi Aramco</b>	Tectonostratigraphic Evolution of the Triassic in the Northern North Sea Rift: Insights from the Utsira High Area. <b>Riccardo Sordi, University of Aberdeen</b>	
11:35	12:00	Optimizing Well Abandonment: Schooner Field Insights on Salt Creep, Barrier Integrity, and Cost Savings. <b>Alhadi Zahmuwl, SLB</b>	Once Bittern, Twice Shy – The Drilling and Results of the Gilderoy Exploration Well. <b>Peter Morgan &amp; Matthew Gibson, Harbour Energy</b>	
12:00	12:25	Detailed annular cement integrity models for CO <sub>2</sub> injection. <b>Philip McCurdy, Axis</b>	Change the default colourmap for effective data visualisation with colour. <b>Lindsey Smith, bp</b>	
12:25	13:30	LUNCH + CORE DISPLAY & EXHIBITION		
13:30	13:55		A New Program of Special Core Analysis for Morecambe Net Zero. <b>Fabrizio Conti, Spirit Energy</b>	
13:55	14:20		Fit-for-Purpose Subsea Well P&A across the UKCS & NCS. <b>Mike Avery, OneSubsea</b>	
14:20	14:45		A simple Tertiary regional geological model to help geopressure assessment In Quad 22 and adjacent areas. <b>Peter Evans, Repsol</b>	
14:45	15:10		Ensemble modeling, where are we heading? <b>Jon Saetrum, Halliburton</b>	
15:10	15:15		Optimising Reservoir Management with Advanced Tracer Technologies: Insights and Case Studies. <b>Hossein Anbari, Tracerco</b>	
15:15	15:20		Behind-Casing Fluid Typing Using Ultrasonic Logs for Plug and Abandonment Applications: Enhancing Efficiency. <b>Alhadi Zahmuwl, SLB</b>	
15:20	15:50	Workshop: Empowering conversations, bridging the gap between energy and community, by YP and Early Career Committee	COFFEE BREAK + CORE DISPLAY AND EXHIBITION	
15:50	15:55		Digital Twin-Driven Innovations: Transforming Offshore Artificial Lift Systems for Enhanced Efficiency and Sustainability. <b>Rebecca Nye, Enovate Ai</b>	
15:55	16:00		Repurposing Reservoirs: A Risk-Based Approach to Managing Legacy Wells in the Energy Transition. <b>Nick Low, Elemental Energies</b>	
16:00	16:25		Enhancing Late Life Performance: Using Machine Learning & Artificial Intelligence for intervention candidate selection. <b>Rachel Luxton-Howard, SLB</b>	
16:25	16:50		Increase the Modelling Accuracy of Autonomous Flow Control Technology in Near Wellbore Simulators by Utilizing Script. <b>Henrik Ågrav, InflowControl AS</b>	
16:50	17:15		Improving the structural-stratigraphic interpretation of the Puffin field using combinations of geological knowledge and Machine Learning model. <b>Mahendra Aditiakusuma, Shell</b>	
17:15	19:00	NETWORKING RECEPTION + CORE DISPLAY & EXHIBITION		

08:00	09:00	REGISTRATION	Technical Talks
09:00	09:25	Losing or securing supply: The potential of undeveloped gas discoveries to boost the UK's energy security. <b>Clare Black, Welligence Energy Analytics</b>	Techbytes
09:25	09:50	Talbot Field - Appraisal and Development. <b>Carl Elliott, Harbour Energy</b>	Masterclass
09:50	10:15	Bittern Field: Seismic and Geologic Lessons Learned from the Ultra-Deep Resistivity Data Acquisition of a Successful Late Life Infill Producer. <b>Florence Henriet, Dana Petroleum</b>	YP Session
10:15	10:45	COFFEE BREAK + CORE AND EXHIBITION	
10:45	11:10	Finch Ruling Masterclass	
11:10	11:35	Geochemical Applications in Asset Integrity and Decommissioning Projects. <b>Emma Straughan, Applied Petroleum Technology</b>	
11:35	12:00	Guillemot North-West Field: Seismic Interpretation versus Ultra-Deep Resistivity Inversion on a Successful Late Life Infill Producer. <b>Florence Henriet, Dana Petroleum</b>	
12:00	12:05	Are you a Reservoir Engineer? Come and join the Investigator fan club. <b>Gonzalo Notivol Lazaro, Cegal</b>	
12:05	12:10	Bringing Harmony to Drilling and Geoscience Data Communication. <b>Romulo Cuevas, ROGII</b>	
12:10	13:15	LUNCH CORE AND EXHIBITION	
13:15	13:40	Additional Perforations in the Pentland formation – High Uncertainty Led to High Case Gains. <b>Jane Davidson, TotalEnergies</b>	
13:40	14:05	Power-Efficient Pump Optimisation and Production Assurance: Reducing Power Demand and Carbon Emissions while Maintaining Production. <b>Gerald Ihedilonye, Enquest</b>	
14:05	14:30	Reinstating production from an HPHT extended reach gas-condensate well following a complete wellbore scale blockage and managing subsequent production, Jade. <b>Steve Bolton, Harbour Energy</b>	
14:30	14:55	Wireless Control And Monitoring; The Next Generation Downhole Completions. <b>Rita Greiss, TAQA Well Completions/bp</b>	
14:55	15:20	COFFEE BREAK CORE AND EXHIBITION	
15:20	15:45	Geomodelling to reassess the role of geological heterogeneity in CO <sub>2</sub> Storage: Implications for composite systems and long-term containment. <b>Marcus Duffy, Rock Flow Dynamics</b>	
15:45	16:10	Morecambe Net Zero (MNZ) Integrated Field Modelling Study. <b>Akkassin Abdullayev</b>	
16:10	16:35	Third Time's a Charm, the NW Seymour production well story. <b>Alex Thatcher, Harbour Energy</b>	
16:35	17:00	Sanctioning 5 Late-Life Infills on Mungo: Combining individual probabilistic subsurface outcomes into a single portfolio assessment for better predictability. <b>Benjamin Twigger, bp</b>	
17:00		CLOSING REMARKS (AFES)	

## DEVEX YP AND EARLY CAREERS EVENT

20 MAY | 14:00-17:00

**Empowering conversations, bridging the gap between energy and community**

### Our speakers are:

- Christopher Banks - SLB
- Natan Battisti - Harbour Energy
- Lucinda Layfield - Equinor

We believe that it is imperative that those of us working in the upstream energy industry in the UK become more vocal and challenge the perspectives often portrayed in the media. It is becoming increasingly clear that we need to actively participate in advocating for our careers and our industry. If YPs want there to be an industry to be employed in the future, then we need to be part of the solution. This event is a call to action for those in the early stages of their careers to learn from science communication experts about how to engage with the general public about the importance of our industry. The goal is to affect policymakers, but this must start by getting the general public on our side. This DEVEX YP event will give YPs to learn from science communication experts how to advocate for their own careers. Participants will also learn about effective communication techniques which are also beneficial in every day work environments. This is a free event from 1400-1700 as part of DEVEX 2025. Thereafter, delegates can attend the main Networking Reception and then the Energy on Draft event.

### NETWORKING RECEPTION

Join us for drinks, reconnect with your peers and meet some new contacts! This will take place at the end of Day 1 in the exhibition area. Following this, you are welcome to join the Energy on Draft event at Brewdog!

## CORE

As always, we will have Core on display which will be situated in the catering and exhibition area. Further details of the type of Core will be revealed soon!

## FIELD TRIP

### Wednesday 21 May, 1715, Ythan Estuary

Following the close of the main conference on Wednesday 21st May, Stuart Archer and Andy Miles will lead the DEVEX field trip for an evening visit to the sand dunes and tidal mudflats of the Ythan Estuary, to the north of Aberdeen. There are several distinct habitats within the Ythan Estuary complex including marsh, littoral, estuarine, lacustrine and dunes areas. The Ythan estuary borders the Forvie National Nature Reserve which has the fifth largest sand dune system in Britain, and the least disturbed by human activity. The dune system is an integral part of the Ythan Estuary and separated by the estuary from Balmedie beach.

After touring the estuary and sand dunes (and visiting the seals), an evening meal will be served. A coach will be available to take delegates from the P&J Live to the Ythan at Newburgh and back.

Places are limited and awarded on a first-come first-served basis. Appropriate walking boots (or wellingtons) and warm, waterproof clothing (a set of waterproof coat/jacket and trousers) are required. Anyone not dressed appropriately will not be allowed to attend due to health and safety.

The excursion involves fairly easy walking on paths sand dunes and shore but participants should be aware that it may be slippery in the intertidal zone. Materials: Any required hand-outs/materials will be distributed at the start of the field trip.





	Early Bird Until 4 April	Delegate Rate After 4 April
Members Day 1	£200	£250
Members Day 2	£200	£250
Non Members Day 1	£250	£300
Non Members Day 2	£250	£300
Members 2 Days	£300	£350
Non-Members 2 Days	£350	£400
Field Trip	£50	£50
Students & Unemployed 1 day*	£35	£35
Students & Unemployed 2 days*	£60	£60
YP and Early Careers Event	FREE	FREE

All costs exclude VAT. Ticket prices include parking at the venue.

\*Limited tickets available. **Special 'buy 4 get 1 free' rates available.**

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## Buy 1 ticket, invite an Early Career Professional for FREE!

We are offering you the chance to invite an Early Career Professional (≤10 years in industry) to attend the conference for FREE!

For every full price ticket purchased, you may add an additional ticket of the same type for no additional cost. Select your ticket type and you will then be given the chance to add the free ticket option before checkout. This is your chance to support our future generation and inspire knowledge sharing.

## T's & C's

We define "Early Career Professionals" as those with 10 years' experience or less within the offshore energies industry.

For every full price ticket purchased, you may add an additional ticket of the same type to be used by an early career professional. Offer only valid on full price tickets – this excludes the Student & Unemployed ticket type.



SPE Aberdeen, GESGB and AFES are not for profit organisations. Raising sponsorship is crucial to help us ensure that DEVEX continues to be an affordable and valuable training opportunity for the industry; to enable us to re-invest back into industry and society and to support our future generation of young engineers and geoscientists.

This is your opportunity to sign up early, take advantage of the early bird sponsorship rates and be a prime example of industry collaboration to deliver a first-class conference for the industry. Any surplus funds get reinvested by each organising society to help support the future of our young engineers and geoscientists.

[View the list of opportunities and benefits on the next page](#)



## PREVIOUS SUPPORTERS HAVE INCLUDED



## All conference sponsors, depending on package, will receive:

- Free delegate pass(es) on both days
- A place on the technical committee
- Unrivalled branding opportunities, which will include, but will not be limited to, branding on all marketing materials, website, emailers, social media content, branding at the conference on screens and abstracts books. Additional benefits are outlined below.

PACKAGE	COST	NUMBER OF PASSES	ADDITIONAL BRANDING
<b>Platinum Sponsor</b>	£5,600	5	Display stand in conference hall
<b>Event Sponsor</b>	£3,500	2	Display stand in conference hall
<b>Lanyard Sponsor</b> <b>SOLD</b> <small>Can be provided in kind by sponsor or sourced at a cost</small>	£3,500	<del>1 plus 25% discount on an additional pass</del>	<del>Logo on lanyard</del>
<b>Registration Sponsor</b>	£2,500	1 plus 25% discount on an additional pass	Logo displayed on registration signage
<b>Programme Sponsor</b> <small>2 AVAILABLE</small>	£2,500	1 plus 25% discount on an additional pass	Recognition on day 1 or day 2 of programme
<b>Lunch Sponsor</b> <small>2 AVAILABLE</small>	£2,500	1 plus 25% discount on an additional pass	Logo displayed at catering points during lunch
<b>Coffee Break Sponsor</b> <small>2 AVAILABLE</small>	£2,500	1 plus 25% discount on an additional pass	Logo displayed at catering points during coffee breaks
<b>Breakfast Sponsor</b> <small>2 AVAILABLE</small>	£2,500	1 plus 25% discount on an additional pass	Logo displayed at catering points during breakfast
<b>Young Professional Event Sponsor</b>	£2,500	1 plus 25% discount on an additional pass	Display stand in YP event area
<b>Networking Reception Sponsor</b>	£2,500	1 plus 25% discount on an additional pass	Display stand during Networking Reception
<b>Field Trip Sponsor</b>	£2,100	1 pass for Field Trip and 1 pass for the Conference	Logo on any field trip material

\*All costs exclude VAT

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## EXHIBITION

Exhibiting at DEVEX is a cost-effective promotional opportunity. There will be ample opportunities for maximum interaction between exhibitors and delegates during the registration period, coffee breaks, lunch and networking reception.

Space is suitable for a pop-up portable display stand or table top display. A table and x2 chairs will be provided.

## BENEFITS

All exhibitors will receive one free conference pass for x2 days, logo and company description in the abstract books.

## COST

£1,500 + VAT for 3m x2m (space only)

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