



PRODUCED WATER SOCIETY

PWS UK EDITION 2026 | PROGRAMME & AGENDA

16-17 June 2026 | Ardoe House Hotel & Spa, Aberdeen, United Kingdom

Theme: *Engineering the Transition/Expansion: Produced Water in the North Sea's Energy Future*

TIME	TYPE	SESSION / SPEAKER / PRESENTATION TITLE	CHAIRPERSON / MODERATOR
TUESDAY, 16 JUNE 2026 DAY 1			
7:00 AM	REGISTRATION, BADGE COLLECTION & EXHIBITOR SETUP Conference team on hand 7:00-9:00 AM		
8:00 AM	BREAKFAST Served during registration 8:00-9:00 AM		
OPENING PLENARY			
9:00 AM	Welcome Address	Conference Welcome & Opening Remarks <i>Steve Coffee, President, Produced Water Society</i>	<i>Steve Coffee, President- PWS</i>
9:20 AM	Keynote 1	Keynote I: The North Sea at an Inflection Point: Produced Water, Energy Security and the Multi-Energy Future The UKCS at a crossroads: domestic production, energy independence, and the produced water challenge across oil, gas, CCUS, and hydrogen pathways. <i>Speaker: Colin P Smith, Wood Group</i>	<i>Rajendra Ghimire, PhD, MBA</i>
9:40 AM	Keynote 2	Keynote II: Offshore Infrastructure, CCUS and the Water Management Challenge for a Net-Zero North Sea Technology, digital monitoring, and operational realities on aging assets while expanding into CCUS and hydrogen infrastructure. <i>Speaker: Steve Coffee, President, Produced Water Society, Director of Business Development, Produced Water Solutions</i>	<i>Rajendra Ghimire, PhD, MBA</i>
PANEL DISCUSSION 1 10:00 AM to 11:00 AM (60 minutes)			
	Panel Discussion	ENERGY SECURITY, REGULATORY FRAMEWORKS, AND THE NORTH SEA'S PRODUCED WATER FUTURE UK energy security, NSTA's evolving mandate across oil, gas, CCUS, and offshore hydrogen, OSPAR discharge obligations, and produced water strategy in a multi-energy North Sea. <i>Panelists: Joy Osomiamhe Dr. Ross MacDonald Steven Tulloch / Moderator: Dr. Tijjani El-badawy</i>	<i>Dr. Tijjani El-badawy</i>
11:00 AM	COFFEE & NETWORKING BREAK (30 minutes)		
SESSION 1 TREATMENT TECHNOLOGIES & OPERATIONAL SOLUTIONS 11:30 AM to 12:30 PM			
		<i>Co-Chairs: Dr. Eugenia Marinou, Honorary Teaching Fellow, University of Aberdeen Dr. Blessing Enakimio, CEO, Ble Global</i>	

11:30 AM	<i>Presentation</i>	Separation Debottlenecking with Advanced Mechanical Low Shear Technology <i>Niels Teeffelen, CEO Typhonix</i>	
11:50 AM	<i>Presentation</i>	Reimagining Produced Water Treatment: Integrated, Compact and Future-Ready Solutions for Topsides <i>Robert Pos, Sales Manager TechnipFMC</i>	
12:10 PM	<i>Presentation</i>	The Importance of Measuring Oil Droplet Size in Produced Water and How to Do It <i>Colin Dalton, Applications Engineer JM Canty</i>	
12:30 PM	LUNCH BREAK (60 minutes)		
SESSION 2 SEPARATION TECHNOLOGY, CHEMICAL TREATMENT & PROCESS INNOVATION 1:30 PM to 2:10 PM			
		<i>Co-Chairs: Dr. Wally Georgie, Maxoil Chip Westaby, Sales Manager, Benchmark Measurement Solutions</i>	
1:30 PM	<i>Presentation</i>	A "Revolutionary" Compact Low dP High Capacity Turb-Powered Produced Water De-oiler and Crude Dehydrator <i>Jon Mosley BSC Separation</i>	
1:50 PM	<i>Presentation</i>	Development of Test Method for Evaluation of Antifouling Treatments in Produced Water Systems <i>Andy Gale, Principal Technologist Oil Plus Ltd</i>	
2:10 PM	TEA & COFFEE BREAK (30 minutes)		
SESSION 3 ASSET INTEGRITY, RISK AND SUBSURFACE MANAGEMENT 2:40 PM to 3:40 PM			
		<i>Co-Chairs: Dr. Ross MacDonald, Spirit Energy Danilo Mariano, Business Manager, Multisensor Systems Ltd</i>	
2:40 PM	<i>Presentation</i>	H₂S on FPSOs: Produced Water Failure Modes and Whole-Asset Risk Control <i>Dr. Eugenia Marinou, Founder & Director, NITIKA Ltd; Honorary Teaching Fellow, University of Aberdeen</i>	
3:00 PM	<i>Presentation</i>	The Factors That Influence the Strategy for Produced Water Treatment and Disposal: A Detailed Case Study <i>Abdur Girach, Multi-Skilled Engineer Process Imaging Limited</i>	
3:20 PM	<i>Presentation</i>	Development and Field Validation of an Innovative and Rapid Sulphate Reducing Bacteria Test <i>Alyn Jenkins, Director Corroleum Consulting</i>	
END OF DAY 1 3:40 PM CLOSING REMARKS EXHIBITION RECEPTION 4:00-6:20 PM			

3:40 PM	Day 1 Close	Day 1 Closing Remarks Brief summary of Day 1 highlights and preview of Day 2. <i>Steve Coffee, President, PWS Rajendra Ghimire, PhD, MBA, Vice President, PWS</i>	<i>Steve Coffee, President- PWS</i>
4:00 PM	Exhibition Reception	Evening Networking Reception EXHIBITION AREA <i>Ardoe House Hotel & Spa, Aberdeen ardoehousehotel.co.uk</i> Networking drinks reception in the exhibition area. Visit exhibitor stands, connect with delegates, sponsors, and speakers. Included with full conference registration.	<i>PWS Team</i>
6:20 PM	Day 1 Close	Official Day 1 Close	

WEDNESDAY, 17 JUNE 2026 | DAY 2

7:30 AM BREAKFAST & MORNING REGISTRATION

OPENING DAY 2 | PLENARY

9:00 AM	Day 2 Welcome	Day 2 Opening Remarks & Conference Update <i>Rajendra Ghimire, PhD, MBA, Vice President, Produced Water Society</i>	<i>Steve Coffee, President- PWS</i>
9:10 AM	Keynote 3	Keynote III: Sustainability Obligations and the Environmental Governance of Produced Water OSPAR environmental obligations, sustainability governance, carbon intensity reduction, and produced water's role in net-zero commitments. <i>Speaker: Rajendra Ghimire, PhD, MBA, VP, Produced Water Society, & VP, Badwater Alchemy</i>	<i>Rajendra Ghimire, VP- PWS</i>
9:30 AM	Keynote 4	Keynote IV: Next-Generation Filtration, Mineral Recovery and the Circular Water Economy Advanced membrane technology, direct lithium extraction, circular economy frameworks, and the innovation pipeline for offshore produced water. <i>Speaker: Andrew Walker, CCO, Evove</i>	<i>Rajendra Ghimire, VP- PWS</i>

PANEL DISCUSSION 2 | 9:50 AM to 10:50 AM (60 minutes)

	Panel Discussion	SUSTAINABILITY REPORTING AND THE ENVIRONMENTAL AGENDA FOR NORTH SEA PRODUCED WATER OSPAR obligations, sustainability reporting, carbon intensity reduction, and the industry's path to net-zero without sacrificing production continuity. <i>Panellists: Gerard Cooke Andrew Walker Dr. Tijjani El-badawy Susan Caddell Moderator: Joy Osomiamhe</i>	<i>Joy Osomiamhe</i>
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10:50 AM COFFEE & NETWORKING BREAK (30 minutes)

SESSION 4 | TREATMENT INNOVATION, RETROFITTING & BENEFICIAL USE | 11:20 AM to 12:20 PM

Co-Chairs: Gerard Cooke, CEO, Inov8 Systems | Colin P. Smith, Production Chemistry Advisor, Wood Group

11:20 AM	<i>Presentation</i>	Improving Produced Water Treatment Efficiency of Existing Facilities Using Retrofittable Microbubble Flotation Systems <i>Paul McAlister, Managing Director Adaptive Process Solutions Ltd</i>	
11:40 AM	<i>Presentation</i>	ORCA: A Systems-Led Diagnostic Methodology for Defining Modes of Failure and Routes to Recovery for Produced Water Treatment <i>Kiko Sanchez, Produced Water Lead Specialist Cetco Energy</i>	
12:00 PM	<i>Presentation</i>	Advanced Simulations for Water Treatment Plants Troubleshooting <i>Christophe Meynet, Wood Group</i>	
12:20 PM	LUNCH BREAK (60 minutes)		
SESSION 5 MONITORING, DIGITALISATION & SMART WATER SYSTEMS 1:20 PM to 2:20 PM			
		<i>Co-Chairs: Andy Gale, Principal Technologist, Oil Plus Ltd Steve Coffee, President, Produced Water Society</i>	
1:20 PM	<i>Presentation</i>	Beyond Fluorescence: ATEX Headspace VOC Monitoring for Early Detection of Hydrocarbon Contamination in Produced Water Systems <i>Danilo Mariano, Business Manager Multisensor Systems Ltd</i>	
1:40 PM	<i>Presentation</i>	PWS-WSO Measurement: Real-Time Produced Water Quality Monitoring for OSPAR Compliance <i>Chip Westaby, Sales Manager Online Watermonitor</i>	
2:00 PM	<i>Presentation</i>	Value Realisation in Produced Water Businesses: Scaling Successfully Through Mergers, Acquisitions, JVs and Succession <i>Blessing Enakimio, CEO Ble Global</i>	
2:20 PM	TEA & COFFEE BREAK (30 minutes)		
SESSION 6 TREATMENT OPTIMISATION, MICROBIOLOGY & APPLIED RESEARCH 2:50 PM to 3:50 PM			
		<i>Co-Chairs: Danilo Mariano, Business Manager, Multisensor Systems Ltd Jon Mosley, BSC Separation</i>	
2:50 PM	<i>Presentation</i>	Optimising the Adsorption System for Complex Produced Water Treatment: Exploring Mixtures of Adsorbents with Variable Properties <i>Kasim Sani Musa, PhD Researcher Newcastle University</i>	
3:10 PM	<i>Presentation</i>	PWS Aberdeen 2026: Energy-Efficient Power Solutions for Produced Water Treatment Operations <i>Glenn Clark / Paul Egan 8 Power Ltd</i>	

CONFERENCE CLOSE DAY 2 TARGET 4:00 PM			
3:30 PM	Closing Statement	Conference Closing Statement Summary of key themes, acknowledgements, speaker recognition, and 2027 conference preview. <i>Steve Coffee, President, PWS Rajendra Ghimire, PhD, MBA, Vice President, PWS</i>	<i>Steve Coffee President, PWS</i>
4:10 PM	Conference End	Official Conference Close Safe travels to all delegates	

Programme subject to change. For the latest updates visit producedwatersociety.com | rghimire@producedwatersociety.com | +1 281-415-2751