



ULTRASONIC INTELLIGENT SENSORS

ClampOn Tech day, London 2023

Venue: Park Plaza Hotel Victoria

Date: 2 November 2023

Time: 08.00 – 16.00

Detailed programme:

08:00	Registration Badge pick up and coffee
08:30	Welcome <i>Tonje Dahl, ClampOn,</i> - Welcome and practical information
08:35	Basic introduction to ClampOn's products <i>Eirik Walle, ClampOn</i> - Sand Monitor, PIG detector, Corrosion-Erosion Monitor, Vibration Monitor, Well Collision Detector, Subsea Flow Temperature Monitor, BIRD Condition Monitor, Leak Detector
09:00	Analysis to Optimise the Value of your Measurements <i>Neil Barton, XODUS</i> - Failure mechanisms that apply to subsea production pipework - Rules of thumb, calculations and simulation methods used to assess vibration, erosion, corrosion and sand transport and other mechanisms - How combining measurements and calculations can impact system design and production limits
09:45	Coffee & tea break <i>Product demonstrations available</i>
10:00	ASD (Acoustic Sand Detection) Systems and optimization: <i>Maren Rong, ClampOn</i> - Different use of ASD systems - Integration - Live sand injection
10:50	Corrosion & Erosion <i>Eirik Walle, ClampOn.</i> - Working principle - Tomography - Field Cases - Rental/Remote Solutions
11:30	Lunch



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12:30	Subsea Vibration Monitoring <i>Kjetil Nysæter, ClampOn</i> <ul style="list-style-type: none">- Why Vibration Monitoring- Inspection vs. Monitoring- ASVD (Sand and Vibration monitoring)- Field cases
13:00	Subsea Flow Temperature Monitoring <i>Kjetil Nysæter, ClampOn</i> <ul style="list-style-type: none">- Working principle- Development- Field experience
13:30	Brownfield Support and Upgrades <i>Kevin Glanville, Richard Moralee, Proserv</i> <ul style="list-style-type: none">- Introduction of Artemis SEM/OCH and- Provision of interfaces to support instrumentation upgrade options- Examples from applications
14:15	Coffee & tea break <i>Product demonstrations available</i>
14:30	Support & Sand Management <i>Torje Olsen, ClampOn</i> <ul style="list-style-type: none">- ClampOn's role in sand management- Sand Management Best Practice- ClampOn Cloud: The next generation of ClampOn Support
15:30	Q&A and Sum up
16:00	End of Day

This programme may be subject to change.

Please contact Tonje.Dahl@clampon.com to register your seat at the event.