

MCE Deepwater Development 2020 Preliminary Technical Program & Agenda

Exhibition Hall - Chablis (Ground Floor)
Track 1 - Session Room: Cremant - Mancy & Avize (1st Floor)
Track 2 - Session Room: Cremant - Morangis (1st Floor)

Monday, 7 September 2020	
08:00 - 19:00	Registration & Badge Pick-Up sponsored by Magma Global • Exhibition Hall
08:00 - 17:00	Exhibitor Set-Up • Exhibition Hall
14:30 - 15:30	Advisory Board Meeting • Room: Chalou (1st Floor)
16:00 - 16:10	Opening Remarks
16:10 - 18:30	Operator Forum <ul style="list-style-type: none"> • Keynote: Emmanuelle Brechet, Deputy Director Deepwater and Subsea, Total • Steve Ellis, Subsea Engineer, BP, <i>Advancing Subsea in BP</i> • Michael Gassert, Vice President Offshore & Pipelines, Eni • Mark Richardson, Vice President for Projects, Neptune Energy, <i>Adapting to the Environment</i>
18:30 - 20:30	Ice Breaker Reception sponsored by Subsea Integration Alliance • Exhibition Hall
Tuesday, 8 September 2020	
07:00 - 17:45	Registration & Badge Pick-Up sponsored by Magma Global • Exhibition Hall
07:00 - 08:00	Continental Breakfast • Exhibition Hall
08:00 - 10:00	Operator-Contractor Panel Session <i>Digitalization, Standardization and Sustainability in the Energy Transition</i> <ul style="list-style-type: none"> • Keynote: Allen Leatt, CEO, IMCA - International Marine Contractors Association • Stuart Fitzgerald, Executive Vice President Strategy & Alliances, Subsea 7 • Mads Hjelmeland, Vice President - Processing Systems, OneSubsea - A Schlumberger Company, <i>2020: Subsea Technology and A Clear Vision to Responsible Energy</i> • Thierry Conti, Senior Vice President for Product Management, Subsea, TechnipFMC • Luca Cattedri, Head of the Business Line Solutions, Saipem • Andrew Atkinson, Global Commercial Director Subsea Production Systems & Services, Baker Hughes • Emmanuelle Brechet, Deputy Director Deepwater and Subsea, Total • Steve Ellis, Subsea Engineer, BP • Michael Gassert, Vice President Offshore & Pipelines, Eni • Mark Richardson, Vice President Projects, Neptune Energy
10:00 - 10:45	Coffee Break sponsored by AF Global • Exhibition Hall
10:00 - 10:45	TechTalk: Technology Briefings on Global Deepwater Operations • Exhibition Hall • 10:10: Expro Group (Booth 511)
10:45 - 12:15	Macro Industry Topics & Trends <ul style="list-style-type: none"> • Scott Wilson, Global Account Manager, OneSubsea - A Schlumberger Company, <i>Change Isn't Coming - It's Already Here</i> • Stephen Swindell, Group Managing Director, Xodus Group, <i>Capital, Carbon and Collaboration; The Drivers of Competitive Deep-Water Developments of the Future</i> • Erik van der Blom, Head of Product Development Shipbuilding, Royal IHC, <i>Towards Zero Emission Vessels in the Offshore Industry</i> • Adri Postema, Director Joint Industry Program 33 (JIP33), International Association for Oil & Gas Producers (IOGP), <i>Standardization of Procurement Equipment Specifications: A Foundational Step Change in Facility Cost and Schedule Reduction</i>
10:45 - 12:15	Subsea Technologies A <ul style="list-style-type: none"> • Rory MacKenzie, R&D - Head of Subsea Electrical Technologies, Total, <i>All Electric Subsea Production – An Industry Initiative</i> • Crispin Keanie, Managing Partner, OTM Consulting, <i>Electrification of Subsea Systems and Uptake in Deepwater</i> • Edouard Thibaut, Electrical Specialist, Total SA, and Svein Vatland, Vice President Subsea Technology Program, ABB, <i>Subsea Electrification Applications and Technology Qualification Results</i> • Jeremy Auer, Field Development Engineer, Subsea 7, <i>Subsea-to-Shore Development as an Enabling and Competitive Alternative for Large Deepwater Oil Fields</i>

12:15 - 13:30	Lunch sponsored by Baker Hughes and McDermott followed by Dessert & Coffee • Exhibition Hall
13:30 - 15:00	<p style="text-align: center;">Subsea Technologies B</p> <ul style="list-style-type: none"> • Pierre-Jean Bibet, Expert Pumping Systems and MPPs, Total S.A., and Marco Davide Gabelloni, Vice President Global Pump Leader, Aker Solutions, <i>Co-Development and Qualification of the Most Powerful Subsea Multiphase Pump in the Industry</i> • Marius Bjørn, Department Manager, National Oilwell Varco (NOV), <i>Subsea Oil Storage & Export System Unlocks Reserves in Deep Water</i> • Stephane Anres, R&D Coordinator - Subsea Process & Systems, Saipem, <i>Local Heating: A New Product to Unlock Deepwater Reserves</i> • Mattias Rudh, Specialist Process Engineer, TechnipFMC, <i>Subsea Chemical Injection and Storage - Elastomer Bladder Qualification</i>
	<p style="text-align: center;">Marine Construction</p> <ul style="list-style-type: none"> • Daan Uiterwaal, Area Sales Manager, Royal IHC, <i>Developments in the Deepwater Support Fleet</i> • Ben Woodward, Senior Engineer - Structures and Lifting, TechnipFMC, <i>Composite Subsea Structures</i> Early Career Engineer (ECE) • Demetrios Stroubakis, Director - Vendor Market Sector Lead, Corporate Programs, ABS, <i>Methodology for Acceptance of Composite Repair Solutions for Offshore Asset Applications</i> • Alan Crowle, Principal Naval Architect, McDermott, <i>Installation Requirements for Semi Submersible Floating Production Systems</i>
15:00 - 15:45	Coffee Break sponsored by AF Global • Exhibition Hall
15:00 - 15:45	TechTalk: Technology Briefings on Global Deepwater Operations • Exhibition Hall
15:45 - 17:15	<p style="text-align: center;">Floating Production</p> <ul style="list-style-type: none"> • Arun Duggal, Chief of Technology, SOPEC, <i>Untangling the Interfaces between Turret Mooring, SURF and Topsides Systems</i> • Alex Argyros, Lead Naval Architect, DNV GL, <i>Mooring Integrity Management (MIM) in Action</i> • Luiz Feijo, Director Global Offshore, ABS, <i>Long Distance Subsea Infrastructure Enabled by Unmanned, Remote Operated Floating Facilities</i>
	<p style="text-align: center;">Pipelines A</p> <ul style="list-style-type: none"> • Colin Russell, Flexible Pipe Product Line Manager, Baker Hughes, <i>Composite Flexible Pipe Qualification Program</i> • Charles Tavner, Chief Operating Officer, Magma Global, <i>The Evolution of Composite Riser Systems</i> • Jan Rytter, R&D Director, National Oilwell Varco (NOV), <i>Eliminating Flow Induced Pulsation in Flexible Pipes</i> • Jim Latto, Technology Manager, Airborne Oil & Gas, <i>Ultra-Deep Water Thermoplastic Composite Pipe (TCP) – from Installation to Operation. Advanced Pipeline Design and Qualification Offers a Cost Effective, Environmentally Efficient Solution to the Challenges of Deepwater Riser Design</i>
17:15 - 19:15	Evening Reception • Exhibition Hall

Wednesday, 9 September 2020	
07:30 - 16:00	Registration & Badge Pick-Up sponsored by Magma Global • Exhibition Hall
07:30 - 08:30	Continental Breakfast • Exhibition Hall
08:30 - 10:30	<p style="text-align: center;">Financial Outlook Panel</p> <ul style="list-style-type: none"> • David Phillips, Managing Director, Head of Equity Research, Developed Europe, Global Research, HSBC Bank • James West, Senior Managing Director and Partner - Oil Services, Equipment & Drilling, Evercore ISI
10:30 - 11:15	Coffee Break sponsored by Baker Hughes and McDermott • Exhibition Hall
10:30 - 11:15	TechTalk: Technology Briefings on Global Deepwater Operations • Exhibition Hall

11:15 - 12:45	<p style="text-align: center;">Subsea Technologies C</p> <ul style="list-style-type: none"> • David Saul, Subsea Technical Authority, BP, <i>What Can Subsea Learn from Apollo 50 Years On?</i> • Neil Douglas, Managing Director, Viper Innovations, <i>Cross Industry Technology Transfer – the Benefits of Knowledge Sharing Between Two Industries</i> • Philippe Muguerra, Subsea Field Architect, Saipem, <i>Ultra-Deep Water Gas Field Development Strategy</i> • Ian Donald, CEO, Enpro Subsea, <i>Case Study: Innovative Subsea Flow Access Technology Enabled Fast Track Project Execution and Cross Asset Flexible Procurement Strategy in Gulf of Mexico</i>
	<p style="text-align: center;">Pipelines B</p> <ul style="list-style-type: none"> • Chenteh Yu, Director, Subsea, ABS, <i>Design Considerations for SCRs in Deepwater, Harsh Environment, and 30-Year Design Life</i> • Stefan Smuk, Principal Flow Assurance Engineer, Schlumberger, <i>A New Approach to Solids Deposition Management: An Integrated, Full-Field, Lifetime Proof of Concept Study of a Novel Pipeline Coating Technology</i> • Patrice Mejan, Welding and Material Specialist, Total SE, <i>Presentation of an Extensive Sour Service Fracture Mechanic and Fatigue Testing</i> • Mike Rainey, Vice President Deepwater, Salamander Solutions Inc., <i>Improving Tiebacks with Advanced Mineral Insulated Electric Heating</i>
12:45 - 14:00	Lunch followed by Dessert & Coffee • Exhibition Hall
14:00 - 15:30	<p style="text-align: center;">Subsea Technologies D</p> <ul style="list-style-type: none"> • Casey Yaw, Subsea Operations Engineer- Mad Dog 2, BP, <i>BP's Dynamic Digital Twin: The Future of Subsea Operations or Just a Fancy 3-D Model?</i> Early Career Engineer (ECE) • Daniel Vunza, Head of Subsea Field Operations Technical Support Department, Total E&P Angola, <i>Subsea HPI on Hydraulic Flying Lead - Solution for DW-SPS Hydraulic Control Fluid Leaks - The Dalia Case Feedback</i> • Neil Manning, COO, 3D at Depth, <i>Look, but Don't Touch, the Value of Subsea LiDAR for Leak Detection while Gaining a Free 3D Point Cloud for Mitigation Planning</i> • Ray Fleming, BP, <i>Subsea Condition Monitoring – Work in Progress</i>
	<p style="text-align: center;">Renewables</p> <ul style="list-style-type: none"> • Steve Hall, Chief Executive, and David Brookes, Society for Underwater Technology (SUT), <i>Offshore Renewables for a Sustainable Future Training and Skills Transfer in the Offshore Energy Sector</i> • Anni Piirainen, Renewables Consultant, Xodus Group, <i>Floating Offshore Wind - State of the Art Review</i> • Benjamin Mauries, Offshore Plant and Renewable Systems Development Manager, Saipem, <i>Floating Offshore Wind Powering Long Subsea Tie-Backs</i> • Caroline Le Floch, Head of Renewables, DORIS Engineering, <i>Cost Reduction Opportunities for Deep Sea Cold Water Air Conditioning (SWAC) Systems</i>
15:30 - 16:00	Awards & Closing Remarks sponsored by MODEC and SOPEC • Exhibition Hall
16:00 - 20:00	Exhibition Tear-Down • Exhibition Hall