



SUBSEA EXPO

Call for Speakers

23 - 25 February 2021
P&J Live, Aberdeen

Organised by



Deadline: 9 October 2020



Net Zero Future

Against the backdrop of a global pandemic, coupled with the oil price crash in 2020, our future looks very different now than it did at the beginning of the year. The global oil and gas sector has seen a steep drop in project investment and has taken cost saving measures, where the subsea sector finds itself once again calling upon its innovation and ingenuity to demonstrate its value to industry.

After decades of the UK subsea sector leading the world in global offshore energy, we are now witnessing an intensification and acceleration towards a net zero future, particularly as companies react and adapt to the impact of COVID-19. A “green recovery” is seen as the most sustainable direction for the UK, with government supporting the push towards net zero offshore emissions, and the development of carbon capture, utilisation and storage, and hydrogen technologies.



Energy Transition

The recovery in the oil & gas sector is likely to be very slow, and companies will have to be looking further afield to develop business around the world as opportunities emerge. These opportunities will include regions and countries where the energy transition is part of their strategy and the subsea supply chain will play an important part in their future plans.

The UK has the largest installed capacity in offshore wind in the world, and has massive future targets for installing new capacity. The next evolution in renewable energy will come from offshore floating wind, where deeper water projects provide a new set of engineering challenges for the subsea sector in floating structures, dynamic cabling and seabed anchoring infrastructure.

The global energy market continues to look towards the UK as it seeks expertise and knowledge to meet the challenges of the future. Now more than ever, UK companies must demonstrate their resilience and pioneering spirit to meet the challenges ahead.



Abstracts Welcome

Abstracts are invited on (but not limited to) the following subjects:

Net Zero and Energy Transition

- Subsea supply chain for the future
- Subsea technologies - enabling the energy transition
- CCUS (Carbon Capture Utilisation and Storage)
- Hydrogen and the subsea opportunity
- Learning from other sectors

The Digital Age: Speed and Efficiency

- Underwater Robotics and autonomous operations
- Data management and digital twins
- Machine learning and artificial intelligence
- Sensors, data acquisition and analytics
- Imaging and modelling
- Remote working and operations

Subsea Production Systems and Pipelines

- Marginal fields and next generation systems
- Engineering and installation
- Pipelines and flow assurance
- Managing and monitoring systems
- Interventions and repair strategies
- Late life management and decommissioning

Offshore Renewables

- Cable design, manufacture, and installation
- Cable connectors and protection systems
- Subsea operations and maintenance
- Floating structures, foundations, and anchor systems
- Dynamic cables; the challenges and opportunities



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Download Abstract Submission Form

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