

# Bergen International Diving Seminar

## 9<sup>th</sup> & 10<sup>th</sup> November 2021

	Day 0 – 8 <sup>th</sup> November
18:00	<b>Official reception by Bergen municipality</b>
	Day 1 – 9 <sup>th</sup> November
08:30	<b>Registering &amp; coffee</b>
09:00	<b>Introduction &amp; safety brief</b>
09:10	<b>Opening of seminar by Olav Skaar from IOGP</b>
	- Section 1 -
09:30	<b>An Operator's experience with Diving intervention</b> <i>Max Knutsen – Lundin Energy</i>
09:50	<b>Offshore wind diving – Possibilities and challenges</b> <i>Roar Jørgensen – Equinor</i>
10:10	<b>Shah Deniz 2 project – Safe and compliant diving operations from seal to seal</b> <i>Massimo Garbo – CNS</i> <i>&amp; Kristopher Chambers, BP UK</i>
10:30	Break & exhibition
11:00	<b>Green Initiatives - Worlds first hybrid battery DSV and use of biofuels</b> <i>Andrew Manson – TechnipFMC Onefleet</i>
11:15	<b>Utilising DSV Dive Systems for TUP-diving – operational experiences</b> <i>David Scott – TechnipFMC Onefleet</i>
11:40	<b>DNV total risk assessment for offshore North Sea diving</b> <i>Audun Brandsæter – DNV</i>
12:00	Lunch & exhibition
	- Section 2 -
13:00	<b>Focus on Lifecycle Risk Management of Automation Systems used in Commercial Diving Vessels</b> <i>Ed Gardyne – Safewell Solutions Ltd</i>
13:20	<b>Updates from IMCA</b> <i>Peter Sieniewicz &amp; Bryan McGlinchy – IMCA</i>
13:45	<b>ADCI/U.S. sector update</b> <i>Phil Newsum – ADCI</i>
13:55	<b>Revision of NORSOK U100 &amp; U101</b> <i>Arnfinn Anfinsen – Standard Norway expert group EG-UB</i>
14:05	Break & Exhibition
14:30	<b>IOGP diving related standards - introduction and discussion</b> <i>Kris Chambers – BP/IOGP</i>
14:50	<b>Unions/divers look at the future - how to maintain the diving industry</b> <i>Jake Molloy – The UK National Union of Rail, Maritime and Transport Workers trade union (RMT)</i>
15:10	<b>Diving in the UK: News from the HSE UK</b> <i>Phil Crombie – UK HSE</i>
15:30	<b>Update from Norwegian PSA</b> <i>Øyvind Loennechen – Petroleumstilsynet (PTIL)</i>
15:50	Break & Exhibition
16:10	<b>Phillips SS hyperbaric chamber incident of November 1981</b> <i>Dave Hutchinson - H.M. Inspector of Health and Safety (Diving Specialist), HSE UK Energy Division</i>
16:30	<b>Bar &amp; Panel debate - Reputation and the perceived safety for the future sustainable business</b> <i>Steve Sheppard - Panel debate moderator</i>
17:30	End of day 1
19:00	Conference dinner

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Day 2 – 10 <sup>th</sup> November	
08:30	Registering & coffee
09:00	Opening day 2 & summary from day 1
- Section 3 -	
09:10	<b>Update on research - NTNU Summary of "Long term Project"</b> <i>Ingrid Eftedal – Norwegian University of Technology and Science (NTNU)</i> <i>Roxanne Monnoyer – Norwegian University of Technology and Science (NTNU)</i>
09:50	<b>Divers and nutritions – update on research project</b> <i>Sanjoy Deb - University of Westminster</i>
10:10	Break & Exhibition
10:40	<b>Review of current saturation decompression procedures in the offshore industry</b> <i>Jean Pierre Imbert, Divetech</i>
11:00	<b>Method study for resuscitation of diver in Diving Bell</b> <i>Dr Phil Bryson – Iqarus International SOS JV</i> <i>Dr Graham Johnson – University Hospitals of Derby and Burton NHS Foundation Trust</i>
11:20	<b>Introducing new diver health monitoring technology</b> <i>Fraser Stewart – JFD Global</i>
11:40	<b>Introducing new medical emergency equipment to the industry</b> <i>Fredrik Bærheim – NUI</i>
12:00	Lunch & exhibition
- Section 4 -	
13:00	<b>Lesson learned from 2020/21 Covid situation, where are we now?</b> <i>Olav Eftedal – Equinor</i>
13:20	<b>Control of Pseudomonas and other bacteriological pathogens in saturation chambers</b> <i>Steve Sheppard – Helix Well Ops (UK) Ltd</i>
13:40	<b>Fleet and mission equipment digitalization – operational experiences</b> <i>Graeme Russel – TechnipFMC Onefleet</i>
14:00	Break & Exhibition
14:30	<b>How to fulfil environmental sustainability expectations</b> <i>Erik Bergh – IMCA</i>
14:50	<b>Actual Pressure Cycling in diving systems and follow-up inspections</b> <i>Duncan Watson – Subsea 7</i>
15:30	Ending speech

Companies exhibiting:



SWISS TIME



Open Safety Equipment Ltd



NTNU

Norwegian University of Science and Technology