

Offshore Pipelines & Risers

Tuesday 16. October

Hour:	Description:
08:30	Registration
09:00	Opening/Welcome Per Nystrøm, IKM Ocean Design, Chair of the program committee
09:10	Keynote speech: New thoughts in a different situation Ola Borten Moe, CCO, OKEA
	DESIGN Session Chairs: Leif Collberg & Morten Aamodt
09:40	Strain Based Design - The Answer to the Ultimate Question of Life, the Universe, and Everything Leif Collberg, Vice President - Pipeline Technology, Erling Østby, Senior Principal Specialist, DNV GL & Erik Levold, Specialist in Pipeline Technology, Equinor Research Centre
10:05	Structural Reliability Analysis for Johan Castberg subsea flowlines Halvor Stokholm, Engineering Manager, Johan Castberg, Equinor
10:30	Refreshments/networking
11:00	The use of ETH-PiP to ensure flow assurance for the Fenja development Antoine Marret, Lead ETH, TechnipFMC
11:25	CO2SafeArrest: A full-scale burst test research project for carbon dioxide pipelines Bente Helen Leinum, Senior Principal Engineer – Operations Technology, DNV GL
11:50	Northern Lights CO2 pipeline - status on project and challenges with CO2 pipelines vs oil&gas pipelines Tore Karlsen, Pipeline Manager Northern Lights project , Equinor
12:15	Lunch Session Chairs: Anne Berit Kobbeltvedt & Michael Boubli

HOUR:	DESCRIPTION:
13:15	Industrialisation and commercialisation of composite riser technology Mohammad Rafi, Commercial Product Manager FPS, BakerHughes a GE Company
13:40	First use of Technology enables development of field in Norwegian Arne Skeie, Ærfugl Subsea Alliance Engineering Manager, Subsea 7
14:05	Steel lazy wave riser - a deepwater solution Decao Yin, Senior Research Scientist, Sintef OCEAN
14:30	Leaving the umbilical/cable exposed on the seabed? Opportunities, challenges and design solutions Pål Foss, IKM
MATERIAL INNOVATION - PIPELINE & RISERS	
14:55	Refreshments/networking
15:25	GluBi Pipe - a new development of a reelable Lined Pipe Joachim Banse, Product Engineer, Butting
15:50	Flexible riser with DTS and active heating for Extended Well Test Olivier Mesnage, Development project Manager, TechnipFMC
16:15	Active Heating of Flexible Pipes Jan Rytter, R&D Director, Development & Qualification, NOV Completion & Production Solutions
16:40	Thermoplastic Composite Pipelines (TCP) for dynamic risers and jumpers Jan van der Graaf, Business Development Manager Brazil, Airborne Oil & Gas
17:05	End day 1
19:00	Aperitif
19:30	Conference Dinner

Wednesday 17. October

HOUR:	DESCRIPTION:
	INSTALLATION Sessions Chairs: Lars Myklebost & Thore Grønvik
09:00	Aasta Hansteen - Installation & Pull-in of Steel Catenary Risers Tom-Erik Henriksen, Project Manager, Subsea 7
09:30	TurkStream deep water pipeline project Jeroen Timmermans, Engineering Manager, INTECSEA
09:55	New seabed preparations methods related to pre pipe-lay activities Arild Ariansen, Managing Director, Scanmudring
10:20	Refreshments/networking
10:50	The long way from modern line pipe through LRFD to waiving system pressure test Roberto Bruschi, E.C. Offshore Digital Trasformation and Engineering Authority, Saipem
	OPERATIONS
11:15	Design and life time extension of pipelines - a regulators perspective Audun Kristoffersen, Principal Engineer & Eirik Duesten, Principal Engineer, Petroleumstilsynet
11:40	Ormen Lange Late Life Recovery Tomas Åberg, Senior Pipeline Engineer, A/S Norske Shell
12:05	LUNCH Sessions Chairs: Egil Giertsen & Tomas Åberg
13:05	A case study on Multi-Diameter Pipeline inspection using ART in offshore liquid pipelines Martin Ullebust, Operation manager, Halfwave AS
13:30	Anasuria FPSO - Flexible riser system lifetime extension John Picksley, Senior Consultant, Wood
13:55	Refreshments/networking
14:25	Subsea installation of Riser Wear Protection Elements on live risers Geir Åge Nesse, Project Manager, DeepOcean

HOUR:	DESCRIPTION:
14:50	Fatigue flexible pipe integrity based on floating unit motion data Simon Peronne, R&D Engineer, TechnipFMC
15:15	Re-cap by Per Nystrøm, IKM Ocean Design, Chair of the program committee
15:20	END of conference day 2