

Networks and Joint Industry Projects

otm

OTM Consulting initiates, manages and facilitates a number of collaborative networks and joint industry projects (JIPs) covering a wide range of challenges and technologies. We bring the industry together to collaborate, develop standards and recommended practices, to ensure that risk is driven out of new technology and to enable widespread industry uptake and deployment.



Current industry networks and JIPs

SUBSEA

Subsea Fiber Optic Monitoring Group (SEAFOM™)

www.seafom.com

Members: 46

SEAFOM™ is an international joint industry forum which promotes the growth of fiber optic monitoring system installations in the upstream oil and gas industry and enabling consistent collaboration across a broad range of fiber optic providers and users.

MCS-DCS Interface Standardisation Network (MDIS)

www.mdis-network.com

Members: 23

MDIS (Master Control Station and Distributed Control System Interface Standardisation) network was established to develop a standard interface and communications protocol to streamline Master Control Station (MCS) and Distributed Control System (DCS) communications on topside systems.

Subsea Wireless Group (SWiG)

www.subseawirelessgroup.com

Members: 21

SWiG is an international oil and gas industry network promoting interoperability for subsea wireless communications.

Subsea Electrical Power Standardisation (SEPS)

www.sepsjip.com

Members: 7

SEPS is an operator initiative developing industry standards for subsea power components.

DRILLING

Drilling Engineering Association (Europe) (DEA(e))

www.dea-europe.com

Members: 42

DEA(e) is the upstream oil and gas association dedicated to the advancement of drilling engineering technology. This is done by improving access to and use of drilling technology on a worldwide basis, through ongoing knowledge sharing and supply chain stimulation.

GEOLOGICAL AND GEOPHYSICAL

Geopressure Management Network (GMN)

www.geopressure-network.com

Members: 9

GMN is an operator-only network, sharing knowledge on the practical management of geopressures in the exploration and drilling of oil and gas wells.

Geomechanics Initiative Network (GIN)

www.geomechanics-initiative.com

Members: 7

A new industry initiative fostering collaboration, best practice and knowledge sharing on the application of geomechanics in exploration and drilling of oil & gas wells.

PRODUCTION AND OPERATIONS

Production Engineering Association (PEA)

www.peajip.com

Members: 8

PEA is a pan-industry operator network on upstream oil and gas technology, which aims to improve access to and use of production technology on a worldwide basis, through knowledge-sharing and supply chain stimulation.

Inflow Control Technology (ICT)

www.inflowcontrol.com

Members: 21

ICT network is the worldwide global knowledge-sharing forum covering all aspects of conventional passive, active and autonomous methods of inflow control technologies.

Advanced Well Equipment Standards Group (AWES)

www.awes-group.com

Members: 30

AWES JIP's objective is to improve the reliability of advanced well equipment through the development of published industry standards and recommended practices for the qualification of the relevant completions equipment.

Decommissioning

Plugging and Abandonment Collaborative Environment (PACE)

www.pace-network.com

Members: 19

PACE was launched in September 2016 with key industry drivers identified as cost-effective plugging and sealing, rigless P&A, and barrier verification & multistring logging. The network aims to promote P&A collaboration in order to increase awareness of the global regulations, understand capabilities of current and emerging technology, share knowledge and experiences to improve operational best practice and collaborate on cost-effective solutions to common technical challenges.

TECHNOLOGY MANAGEMENT

Technology Management Network (TMN)

www.tmn.org.uk

Members: 10

TMN is an operator-only forum where industry strategists and R&D planners discuss technology management processes. They identify critical success factors and best in class practices to improve the profitable use of technology within the industry.

JIPs COMPLETED

Subsea Instrumentation Interface Standardisation (SIIS)

www.siis-jip.com

Members: 25

Subsea Obsolescence JIP (SubseaObs)

www.subseaobs.com

Members: 6

Umbilical Termination Size Reduction (UMSIRE)

www.umsire.com

Members: 13



COMING SOON:

Sustainability

Flare Reduction

IoT

OTM Consulting, a Science Group company, offers specialist technology advisory, development and commercialisation services to the oil and gas industry. Our five main service areas are:

Market
intelligence

Technology
strategy

Technology
development

Technology
commercialisation

Technology
collaboration

For further information on Networks, JIPs and membership, please contact networks@otmconsulting.com

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