

# 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

### DRILLING

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

[www.dea-europe.com](http://www.dea-europe.com)

Members: 39

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.

#### Expandable Technology Forum (ETF)

[www.expandableforum.com](http://www.expandableforum.com)

Members: 7

ETF's objective is to increase awareness of expandable tubular technology throughout the industry and develop the market for expandable tubular products through discussion of products and applications.

### TECHNOLOGY MANAGEMENT

#### Technology Management Network (TMN)

[www.tmn.org.uk](http://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.

#### Oiltech Investment Network (Oiltech)

[www.oiltechinvest.com](http://www.oiltechinvest.com)

Members: 8

Oiltech was established to drive innovation and encourage the application of new technologies within the oil and gas sector and maximise the quality of investment opportunities for members.

### GEOLOGICAL AND GEOPHYSICAL

#### Geopressure Management Network (GMN)

[www.geopressure-network.com](http://www.geopressure-network.com)

Members: 11

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

### SUBSEA

#### Subsea Fiber Optic Monitoring Group (SEAFOM™)

[www.seafom.com](http://www.seafom.com)

Members: 50

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](http://www.mdis-network.com)

Members: 22

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](http://www.subseawirelessgroup.com)

Members: 16

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

## SUBSEA

### Subsea Electrical Power Standardisation (SEPS)

[www.sepsjip.com](http://www.sepsjip.com)

Members: 7

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

## PRODUCTION AND OPERATIONS

### Production Engineering Association (PEA)

[www.peajip.com](http://www.peajip.com)

Members: 11

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](http://www.inflowcontrol.com)

Members: 19

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

### Produced Water Re-injection Operational Network (PWRI)

[www.pwri.net](http://www.pwri.net)

Members: 9

PWRI is an operator-only network which aims to address the operational issues within the produced water re-injection system.

### Advanced Well Equipment Standards Group (AWES)

[www.awes-group.com](http://www.awes-group.com)

Members: 25

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](http://www.pace-network.com)

Members: 8

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.

## RECENTLY COMPLETED

### Subsea Instrumentation Interface Standardisation (SIIS)

[www.siis-jip.com](http://www.siis-jip.com)

Members: 25

### Subsea Obsolescence JIP (SubseaObs)

[www.subseaobs.com](http://www.subseaobs.com)

Members: 6

### Umbilical Termination Size Reduction (UMSIRE)

[www.umsire.com](http://www.umsire.com)

Members: 13



## COMING SOON:

### Geomechanics Initiative

[www.geomechanics-initiative.com](http://www.geomechanics-initiative.com)

### Drilling Automation

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 Mike Baker at [mike.baker@otmconsulting.com](mailto:mike.baker@otmconsulting.com)

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