

Norwegian Energy Partners (NORWEP) Late Life Optimisation and Well P&A Workshop Venue: Aberdeen Dates: 19th March 2024

PROGRAMME

08:00 - 08:30 Arrival and refreshments

08:30 – 08:40 Welcome Bjorn Kahrs, Director - NORWEP

- Welcome
- Safety brief
- Introduction to Norwegian Energy Partners

08:40 - 09:00 Keynote Address Alasdair Thomas, North Sea Transition Authority

The NSTA will outline its expectations of licensees in both areas – Late Life Optimisation and Well P&A. In addition, the NSTA will provide insight into what they believe are the challenges in each of the two areas in terms of optimising asset late life operations as well as delivering on well P&A forecasts.

LATE LIFE OPTIMISATION SESSION (09:00-12:15)

This session is intended to provide an overview of operator experience and/or current challenges in Late Life Operations and Production Optimisation. In addition, NORWEP partners will provide a range of examples of solutions relevant to this topic.

09:00 ---_09:30 Operator Presentation: Repsol Resources UK Christian Shields, Production Optimisation Lead Presentation title: Forward Late Life and Optimisation scope, current challenges and target technologies







09:30 ---__10:30 NORWEP Partner Presentations:

Xsens

Yofri Yasar, Sales & Marketing Manager Presentation title: tbc **4Subsea** Presentation title: tbc

Inspectio Sigve Medhaug, Business Development Manager

Presentation title: What to expect when you inspect

Vipo Solutions

Ole Bjorn Rasmussen, Technical Sales Manager Presentation title: Elastopipe – A Cost Effective Flexible CL150 Corrosion Free Piping System

10:30 – 10:45 Q&A Session

10:45 – 11:15 Networking & Refreshments

11:15 – 12:00 NORWEP Partner Presentations:

Star Information Systems

John Inge Rotting, Sales & Marketing Director Presentation title: Asset Management solution for late life Operators, a case study

Otechos Technology Group Tallak Bakken, Sales & Marketing Manager *Presentation title: Energy Efficient Compressor Technologies*

Moreld Minox Jan Blanchard, Director – Business Development Presentation title: Minox compact deoxgenation system 4th and 5thgeneration – Effective & chemical free water deaeration systems for seawater well injection

12:00 – 12:15 Q&A Session

12:15 – 13:15 Networking & Lunch







WELL P&A SESSION (13:15-16:30)

This session is intended to provide an overview of operator experience and/or current challenges in Well P&A design and operations. In addition, NORWEP partners will provide a range of examples of solutions relevant to this topic.

13:15 – 13:45

Operator Presentations Repsol Resources UK *Presentation title: Successful application of vessel based through tubing subsea well P&A*

Harbour Energy

Neil Atchison, Well Engineering Manager - Decommissioning Presentation title: Forward P&A scope and target technologies

13:45 – 14:30 NORWEP Partner Presentations:

Archer

David Stokes, Products & Solutions Manager – P&A and Slot Recovery

Presentation title: P&A Optimisation - Archer's Rigless well abandonment: Thru tubing CT section milling

Exedra

Presentation title: Well Integrity Verification for Plug and Abandonment

Enerion

David Gray, Managing Director – Enerion UK Ltd *Presentation title: Introduction to Enerion*

14:30 – 14:45 Q&A Session

14:45 – 15:15 Networking & Refreshments







15:15 – 16:15 NORWEP Partner Presentations:

Hydrawell

Alan Quirke, Chief Operating Officer Presentation title: Verified well barriers without a rig – A generation of invention

DNV

Zilvinas (Jay) Petrauskas, Verification Engineer

Presentation title: Risk-based Plug and Abandonment of Wells

TCO Group

Jostein Elbert, Field Service Manager Presentation title: Introduction to TCO and P&A Perforating Systems

ReStone

Astri Kvassnes, Chief Technology Officer Presentation title: Turning existing cement blends into a self-healing, CO₂ and H₂S gas-tight well cement

16:15 – 16:30 Q&A Session

16:30 – 16:40 Norwegian Energy Partners Tom Brighton, UK Energy Advisor Presentation title: Lower Emissions Oil & Gas Production

16:40 – 16:45 Summary and close-out Bjorn Kahrs, Director - NORWEP Tom Brighton, UK Energy Advisor – NORWEP



