

SUBSEA CONTROLS DOWNUNDER CONFERENCE



PROGRAMME

ICE BREAKER: MONDAY 28 OCTOBER 2024, FRASERS RESTAURANT, KINGS PARK

1730–2000 Join us for an evening of networking, delicious bites, and stunning city views

Welcome Address: Paul Upjohn, SCDU sub-committee chair & Rob Bush, Yokogawa

CONFERENCE DAY 1: TUESDAY 29 OCTOBER 2024, PARMELIA HILTON PERTH (Argyle Ballroom)

0830-0900 Registration/Coffee

0900-0910 SUT Welcome address Brett Phillips, SUT Chair

0910-0930 **Keynote** - Anchoring Success: The Role of Collaboration in Subsea Operations

Gabrielle Pennock, Woodside

SESSION A - CHAIRPERSON: Norman O Rourke, Inpex

0930-0955 Siemens Energy AS - Open architecture (IIOT) subsea control system

Karstein Berge Kristiansen

0955-1020 **OneSubsea** - The Next-Generation cloud & edge computing platform improves data performance

availability & system integration for subsea control systems

Tobias Stuenkel

1020-1100 MORNING TEA

1100-1125 ATV Advanced Technology Valve - Smart Valve: a concept that enables a new level of valve reliability

Lorenzo Rossano

1125-1150 **Proserv & Trendsetter** Greenfield & brownfield HIPPS technology

Kevin Glanville

1150-1215 New Technology speed pitch

1215-1315 LUNCH

SESSION B - CHAIRPERSON: Harvey Smith, Woodside

1315-1340 **OneSubsea** - Hose, cable and termination management for long term EFL reliability

Jon Turner

1340-1405 **Teledyne Marine** - Collaborative Investigation into Early-Life IR Degradation of Electrical Assemblies:

Recreating a Phenomenon Known Only to be Observed in the Field.

Justin Kretschmar

1405-1430 **Siemens -** DigiTRON Product Enhancements

Barry Leach

1430-1500 AFTERNOON TEA

1500-1540 **EFL Discussion -** Chaired by Harvey Smith

1540-1605 Baker Hughes - PCDMdesign improvement & expansion beyond current capabilities to support long-offset

drill centers Thushi Mohan

1605-1630 Oceaneering - Satellite Subsea Control Module Skids

Stephen Blakemore

1630-1730 DAY 1 SUNDOWNER DRINKS (Swan Room, Parmelia Hilton)











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CONFERENCE DAY 2: WEDNESDAY 30 OCTOBER 2024, PARMELIA HILTON PERTH (Argyle Ballroom)

0830-0910 Tea & Coffee

SESSION C - CHAIRPERSON: Mark Casey, Santos

0915-0940 ASN - DC/FO Subsea Control Lean Umbilical Infrastructure for CCS

Ronan Michel

0940-1005 **OneSubsea** - Revolutionizing Offshore CCS: Innovations in Logistics & Energy Integration

Ana Requejo Olivan

1005-1030 Castrol - Developing sustainable product solutions for evolving environmental legislation

Alistair Mykura

1030-1110 MORNING TEA

1110-1135 **C-Kore** - Sensor Testing on Subsea Production Xmas Trees

Greg Smith

1135-1200 Viper Innovations Ltd - Protecting the electrical subsea production control system whilst

the FPSO is off-station

Daniel Denning

1200-1225 MacDermid - Subsea Production Control Fluids - Past, Present & Future

David Liddy

1225-1250 **Technip FMC** - Control System Obsolescence Management & Midlife Upgrades

John S Løvås

1250-1350 LUNCH

SESSION D - CHAIRPERSON: Paul Upjohn, ATV/Viper Innovations

1350-1415 **Proserv** - Upgrading & revitalising SPCS technology

Kevin Glanville

1415-1440 **Siemens Energy AS** - DeepNet Study, UID Infrastructure & Cybersecurity: a case for Brownfield

Installations

Walter Caharija

1440-1510 AFTERNOON TEA

1510-1535 Equinor - Enhanced eHIPPS: Advancing Subsea Production Systems

Rune Martinussen (Via Teams)

1535-1600 Matrix - Enhancing Local Testing Capabilities for Subsea Control Modules: Adaptation of a Deepwater

Hyperbaric Test Facility

Sravani Mukkisa, Thushi Mohan & Colin McIvor

1600-1730 CONFERENCE CLOSING DRINKS (Swan Room, Parmelia Hilton)





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