



28 OCTOBER 2024 ICE-BREAKER/NETWORKING FUNCTION Fraser's Restaurant, Perth Western Australia

29 - 30 OCTOBER 2024 CONFERENCE

Parmelia Hilton Perth Western Australia









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The Subsea Controls Down Under Conference is celebrating its 7th occurrence.

This international conference in the field of Subsea Controls & Data Acquisition is aimed at those engaged in the control. monitoring & distribution of subsea systems. The conference provides a unique forum for operators and suppliers of subsea controls & umbilical systems, topside distributed control systems and downhole technologies to network and exchange views and experiences.

The aim of this conference is to bring together the many diverse disciplines engaged internationally in Controls and Umbilical technology, to share experiences and discuss regional challenges, as well as new advances in global subsea technology. The conference will provide the opportunity for subsea energy professionals to showcase ways of bringing new ideas and technology to provide operational cost savings, and from an operator's & suppliers viewpoint how we can learn from experiences locally and internationally.

KEYNOTE SPEAKER

We are pleased to announce Gabrielle Pennock at Woodside Energy Ltd, on being the keynote speaker for Subsea Controls Downunder 2024

WHO SHOULD ATTEND?

The conference provides an ideal networking opportunity for all types of professions who are working within the subsea energy related industry including Australian based and international operators, manufacturers/suppliers of technology products, engineering organisations, service companies and educational establishments to come together to share information on operational experiences as well as learning of new technologies.



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EXHIBITORS





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)













PROGRAMME

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

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

Proserv - Upgrading & revitalising SPCS technology 1350-1415

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)

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

Hyperbaric Test Facility

Thushi Mohan & Colin McIvor

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





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TICKET PRICING

DELEGATE OPTIONS	EARLYBIRD RATE (ends 8th Oct)	STANDARD RATE (from 9th Oct)
SUT MEMBERS	AUD\$550 + GST	AUD\$595 + GST
NON MEMBERS	AUD\$600 + GST	AUD\$650 + GST
STUDENTS	AUD\$360 + GST	
SPEAKERS/CHAIRPERSONS	AUD\$275 +GST (Complimentary ticket for day of presentation)	
CO-PRESENTERS	AUD\$450 + GST (Single day entry)	
ICE-BREAKER FUNCTION ONLY	AUD\$80 +GST (SUT members) AUD\$110 + GST (Non-members)	

Conference registration fee includes a ticket to the Ice-Breaker Function, attendance at all technical sessions, presentations, lunch, refreshments and registration to the closing drinks event.

REGISTER NOW

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2024 Conference Organising Committee



Mark Casev Santos



Ned Chapman Baker Hughes



Julien Levadoux One Subsea



Harry Mackay Woodside



Inpex

Benjamin Roux Norman O'Rourke Harvey Smith



Inpex

Woodside





Paul Upjohn ATV/Viper Innovations



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