

SUBSEA CONTROLS 2020

25. - 26. November 2020
Radisson Blu Caledonien Hotel, Kristiansand



Photo: Aker Solutions



25. NOVEMBER

- 09:00** Registration
- 09:50** Welcome
Karin Sundsvik, NFEA
- 10:00** **COVID-19 effects on the subsea development agenda**
Fredrik Ellekjær
Rystad Energi
- 10:30** **Regulation and the development of subsea technology**
Asbjørn Ueland
Petroleum Safety Authority Norway
- 10:45** **Safety 4.0 - Demonstrating safety of novel subsea technologies.**
Tore Myhrvold
DNV GL AS
- 11:00** Break

From Innovation to Project delivery

Chair: Daniel Abicht, Equinor

- 11:30** **NCS2017+**
Trond Bertmand
Equinor ASA
- 12:00** **Vectus from innovation to project title: NCS2017+ Global delivery control supplies Aker Solutions AS**
Madava Vithanage,
Product Manager Vectus
Dan Lindblom,
Control System Lead Johan Castberg
- 12:30** **800 Series system**
Przemyslaw Wolosowski
TFMC
- 13:00** Lunch
- 13:45** **MDIS**
TBA
Siemens, kombinert m/Aker
- 14:15** **Engineering efficiency with MDIS**
Geir Lund
ABB

New Solutions

Chair: Bjørn Haavengen, TechnipFMC

- 14:45** **TBA**
Bjørn Ove Skjeie
Franatec
- 15:15** **Distributed Acoustic Sensing**
Maximilian Georg Schuberth
Equinor ASA
- 15:45** Break
- 16:15** **TRL 4 qualification test in the hyperbaric chamber of a new generation of self-contained subsea valve actuators with field-proven safety springs**
Dr. A. Orth
Bosch Rexroth
- 16:45** **What will happen to data beyond MDIS and OPC UA?**
Hans-Bjarne Claussen
ABB
- 17:15** Break

17:30-18:15

Panel discussion: Standardization vs. Innovation

Chair: Einar Winther-Larsen, Aker Solutions AS

Participants:

- Daniel Abicht - Equinor
Rory Mackenzie, Total
Ray Flemming, BP
Øyvind Rokne, TechnipFMC

- 19:00** Attendance at reception for a common walk to Christiansholm Fortress
- 19:15** Conference dinner at Christiansholm Festning/Fortress (Adress: Østre Strandgate 52B)

Thanks to our partners, main sponsors and sponsors:



26. NOVEMBER

Brownfield & Tie - Ins

Chair: Einar Winther-Larssen, Aker Solutions

09:00 Ormen Lange – Control of Subsea Compression

Jan Olav Hallset, AS Norske Shell
Gunnar Gamlem, One Subsea

09:30 Subsea Compression, moving the game forward - Jansz

Derek Massie, Control System Lead
Aker Solutions
Elankumaran Arulliah,
Control System Lead Chevron

10:00 Low cost Subsea Tie-Ins

TBA
Equinor ASA

10:30 Break

11:00 Subsea Topside control system Life expansion for more than 20+

TBA
Siemens AS

11:30 Leveraging Adjacent Industry Technologies To Improve Subsea Controls Costs And Availability

Tony Pincombe
Baker Hughes

12:00 Lunch

Monitoring of subsea electrical equipment

Chair: Asmund Mæland, ABB

13:00 Locate subsea faults never found before using the C-Kore Subsea TDR

Mats Ekstrøm
C-Kore

13:30 Catastrophic Electrical Failures in Long Umbilicals

Neil Douglas
Viper Innovations

14:00 Gaining More “Control” with Flying Leads

Justin Kretschmar
Sr. Product Line Manager – Interconnect
Teledyne Marine

14:30 End of conference

PRACTICAL INFORMATION

Time and place for the conference:

25. - 26. November 2020
Radisson Blu Caledonien Hotel
Vestre Strandgate 7, 4610 Kristiansand, Norway

Registration: Register for the conference at www.nfea.no or email: nfea@nfea.no

Cancellation:

Cancellation later than three weeks before the conference will be charged with a fee of NOK 2.000,-.
Cancellation later than one week will be charged with the full fee.
Cancellation needs to be notified in writing to be valid.

Participant Fee:

Company member	kr. 7 000,-
Personal member	kr. 7 000,-
Education member	kr. 4 000,-
Education Non member	kr. 5 000,-
Non member	kr. 9 000,-

Exhibition (max 3 m. length)

-inclusive one participant:	
Members	kr. 12 000,-
Non members	kr. 14 000,-

Exhibition incl. logo:

- inclusive one participant	
Company member	kr. 16 000,-
Non member	kr. 18 000,-

Logo in the program:

Members	kr. 5 000,-
Non members	kr. 7 500,-

Exhibitors can rig up stand from Wednesday at 08:00

Program Committee:

Committee Leader Daniel Abicht - Equinor ASA
Lars Kristian Asbjørnsen – AS Norske Shell
Endre Brekke – Siemens AS
Bjørn Haavengen – TechnipFMC
Gjermund Mathisen - Lundin Energy
Asmund Mæland - ABB
Einar Winther-Larssen, Aker Solutions AS
Tonje Olsen - NFEA
Karin Sundsvik – NFEA

Hotel:

We have reserved some rooms at Caledonien Hotel. Rooms can be booked by phone 38 11 21 00 or by mail to: sales.kristiansand@radissonblu.com within 6th of November.

Rooms that's not reserved within the booking deadline will be released. Guests can book rooms according to this agreement after the deadline upon availability for the same room category.

Rooms are not guaranteed for late arrival.

Dinner at 25th of November:

NFEA will arrange a dinner at "Christiansholm Festning". Price: NOK 900. We hope you will attend this social gathering.

Sign up for the dinner latest within 13th of November.

Exhibition:

Exhibition in the conferencerooms outside the conference hall incl. table, chair, power outlet and tablecloths.

Membership in NFEA:

Company member NOK 5 000,-
Personal member NOK 500,-
Education/research companies NOK 5 000,-

EXHIBITORS:

SCANSENSE AS

VIPER INNOVATIONS LTD

C-KORE SYSTEMS LTD

FOSSTECH AS

BLUE LOGIC AS

NFEA is not responsible for expenses participants may have in connection with the conference due to unforeseen events like flight cancellations etc.

The program is subject to change.