

SCIENCE MEETS INDUSTRY OFFSHORE WIND ENERGY

29–30 NOVEMBER 2021 | Kristiansand Dyrepark



GCE NODE, NORCE NORWEGIAN RESEARCH CENTRE AND THE UNIVERSITY OF AGDER HAVE THE PLEASURE OF INVITING YOU TO SCIENCE MEETS INDUSTRY – OFFSHORE WIND ENERGY SEMINAR.

Participants will have the opportunity to hear about ongoing cutting-edge research and innovation initiatives for the rapidly developing offshore wind market.

Leading industrial leaders will share their perspectives on technical challenges and the needs for further research and development initiatives. Several aspects for advancing the offshore wind market will be addressed including potential show-stoppers.

We look forward to welcoming you to Science Meets Industry – Offshore Wind Energy in Kristiansand!

| DATE: | TIME: | VENUE: |
|-----------------------|-------------------------|-----------------------|
| 29 - 30 November 2021 | Registration from 10:00 | Kristiansand Dyrepark |

| ADMISSION: | | |
|---|--|-------------------------------------|
| GCE NODE companies, NORCE and University of Agder employees: NOK 1 000 excl. tax | Maritime Forum South members: NOK 2 000 excl. tax | All others: NOK 3 000 excl. tax. |

| CONFERENCE LANGUAGE: | CONTACT: |
|---|--|
| Norwegian with some English presentations | Tel: +47 98 88 20 44 – Email: bente@gcenode.no |

NORDIC WILDLIFE ADVENTURE (INCLUDES SNACKS & BEVERAGES) AND DINNER IN TRADITIONAL LAVVO TENT (LIMITED SPACE)

| DATE: | TIME: | VENUE: |
|------------------|-------|-----------------------|
| 29 November 2021 | 17:00 | Kristiansand Dyrepark |

| ACCOMMODATION |
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| ACCOMMODATION IS OFFERED FOR PARTICIPANTS AT DYREPARK HOTEL, DYREPARKVEIEN 2, KRISTIANSAND |

Registration deadline: 12 November 2021 – [Registration link](#)

Organizers:

GCE | NODE | AN INDUSTRY-DRIVEN CLUSTER FOR OCEAN TECHNOLOGIES

NORCE

UiA University of Agder

SCIENCE MEETS INDUSTRY OFFSHORE WIND ENERGY

MONDAY 29 NOVEMBER 2021

10:00 - 11:00 REGISTRATION

11:00 - 12:00 LUNCH

12:00 - 13:10 OFFSHORE WIND MOVING FORWARD

WELCOME & OPENING REMARKS

Tom Fidjeland, CEO, GCE NODE

CAPTURING THE OFFSHORE WIND MARKET

Borghild Lunde, Senior Vice President Business Development & Supply Chain Management, Aibel

EQUINOR'S STRATEGY FOR BUILDING A PROFITABLE & COMPETITIVE OFFSHORE WIND BUSINESS

Jan Fredrik Stadaas, Corporate Strategy Manager, Equinor

A DYNAMIC POLICY AND REGULATORY ENVIRONMENT FOR OFFSHORE WIND

Liv Monica Stubholt, Lawyer & Partner, Law Firm Selmer

13:10 - 13:30 COFFEE BREAK

13:30 - 14:50 NEWS FROM SCIENCE - MODERATOR: SIREN M NESET, NORCE

FIRM - FIBER ROPE MOORING

Ellen Nordgård-Hansen, Senior Researcher, NORCE

AIMWIND - ANALYTICS FOR ASSET INTEGRITY MANAGEMENT OF WINDFARMS

Surya Teja Kandukuri, Postdoctoral Research Fellow in Mechatronics, University of Agder

RESEARCH ACTIVITIES AND PROJECTS RELATED TO OFFSHORE WIND TURBINE CONCEPTS AND ENGINEERING SOFTWARE DEVELOPMENT

Muk Chen Ong, Professor, Marine Technology & Marine Operations, University of Stavanger

SFI OFFSHORE MECHATRONICS SUPPORTING OFFSHORE WIND SOLUTIONS

Geir Grasmo, Professor & Director SFI Offshore Mechatronics, University of Agder

14:50 - 15:30 COFFEE BREAK WITH POSTER SESSION

15:30 - 16:30 DEVELOPING WIND PARKS IN THE NORTH SEA - MODERATOR: LIV MONICA STUBHOLT, LAW FIRM SELMER

SØRLIG NORDSJØ II AS A STEPPING-STONE TO 50 GW OFFSHORE WIND IN NORWAY

Jarle Dyrdal, Business Development Manager, Agder Energi

FLOATING WIND AT UTSIRA NORD - CREATING SUSTAINABLE VALUE FOR SOCIETY AND NEW GENERATIONS

Kristin Gjertsen, Managing Director, Magnora Offshore Wind

NEW GENERATION FLOATING WIND SYSTEM - COST / SAFETY / TIMESAVING

Kåre Olav Krogenes, CEO, Blue Wind

16:30 SUMMARY DAY 1

17:00 - 18:30 NORDIC WILDLIFE ADVENTURE (INCLUDES SNACKS & BEVERAGES, LIMITED SPACE)

18:30 - 20:30 DINNER IN TRADITIONAL LAVVO TENT (LIMITED SPACE)

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TUESDAY 30 NOVEMBER 2021

08:30 - 09:45 GOVERNANCE AND REGULATORY SHOWSTOPPERS

Recap from Day 1 and presentation of Day 2

FRAMEWORK FOR OFFSHORE WIND

Martin Kjäll-Ohlsson, Vice President Offshore Power, Energy Industries, ABB

GOVERNANCE AND REGULATORY SHOWSTOPPERS FOR OFFSHORE WIND

Ignacio Herrera Anchustegui, Associate Professor, Faculty of Law, University of Bergen

OFFSHORE FLOATING WIND – A NEW MARKET WITH POSSIBILITIES AND CHALLENGES

Erik Alfred Mokal Henriksen, Vice President, Director of Business Development, Offshore Classification, DNV

DIALOG: INDUSTRIAL AND GOVERNANCE/REGULATORY PERSPECTIVES ON THE OFFSHORE WIND FRAMEWORK

Martin Kjäll-Ohlsson / Ignacio Herrera Anchustegui / Erik Alfred Mokal Henriksen

09:45 - 10:15 COFFEE BREAK

**10:15 - 11:15 NEWS FROM INDUSTRY AND CAPITALIZING ON THE OFFSHORE WIND MARKET
MODERATOR: HØYE HØYESEN, NHO AGDER**

NYMO AND CEFRONT – PLANS FOR THE EMERGING FLOATING WIND MARKET

Ingvar Apeland, Director Business Development & Sales, Nymo & Lars Ødeskaug, CEO, Front Energy

EMPOWERING YOUR OPERATIONS BY DIGITALIZATION

Christoffer Jørgenvåg, CEO, Red Rock

DELIVERIES TO OFFSHORE WIND PROJECTS - EXPERIENCES AND CHALLENGES

Kjetil Kleven, CEO, Firenor

11:15 - 11:30 COFFEE BREAK

11:30 - 12:30 POSITIONING THE NORWEGIAN SUPPLIER INDUSTRY

POSITIONING AGDER'S SUPPLIER INDUSTRY THROUGH REGIONAL INTERACTION

Rune Klausen, Project Manager, Fremtidens Havvind - Regional Collaboration Project in Agder, GCE NODE

OFFSHORE WIND: TECHNOLOGY, PRODUCTS AND POSITIONING NORWAY

Knut Erik Steen, Director, Oil & Gas Suppliers / Marine Renewables, Federation of Norwegian Industries

SUMMARY AND CLOSING REMARKS

12:30 - 13:30 LUNCH

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