

# 2<sup>nd</sup> DIGITAL OCEAN CONVENTION ROSTOCK INVITATION

**NOVEMBER 4–5, 2020**  
HANSEMESSE ROSTOCK

PARTNER COUNTRY: NORWAY

 **Norway**

# AGENDA – DAY 1

Patronage: *Manuela Schwesig* Minister-President  
of the state of Mecklenburg-Western Pomerania

Moderator: *Sina Landorff*

11:30 am **Registration and exhibition**

12:30 pm **Opening of event with welcome address**

1:00 pm **Session 1**

**Step change in ocean research and industries capabilities using autonomous marine robots**

*Prof. Asgeir Johan Sørensen* Centre for Autonomous Marine Operations and Systems,  
Department of Marine Technology, Norwegian University of Science and Technology, NTNU

**Platform discussion: Political framework conditions for the development of future clusters and their relevance**

*Christian Pegel* (requested) Minister of Energy, Infrastructure and Digitalization MV  
*Norbert Brackmann* Coordinator of the federal government for the maritime economy  
Research and Innovation, European Commission  
Representative from Norway  
*Prof. Asgeir Johan Sørensen* NTNU

2:30 pm **Coffee break: Exhibition and networking**

3:00 pm **Session 2**

**An innovative ecosystem for ocean technologies**

*Dr. Gisle Nondal* R&D Manager, GCE Ocean Technology, Norway

**Experiences from an innovation ecosystem for satellite technology in the UK**

*Nick Veck* Board Director, Atlantic Interactions Research Centre, UK

**Ocean Technology Campus – towards sustainable subsea solutions**

*Prof. Uwe Freiherr von Lukas* Site Management Rostock, Fraunhofer IGD, Germany

**Platform discussion: Establishment of an innovative ecosystem in the ocean sector – opportunities and challenges**

*Kyle Burton* Tenant Engagement Manager, Centre for Ocean Ventures & Entrepreneurship COVE, Canada  
*Dr. Gisle Nondal* R&D Manager, GCE Ocean Technology, Norway  
*Nick Veck* Board Director, Atlantic Interactions Research Centre, UK  
*Prof. Uwe Freiherr von Lukas* Site Management Rostock, Fraunhofer IGD, Germany

4.30 pm **International cooperation  
and EU programs**

**InterMarE database and network as a tool of consolidation the SME's maritime economy towards the internationalization of the South Baltic region**

*Rafał Glazik* Amber Expo, Poland

**Digital ocean in Horizon Europe**

*Karianne Kojen Andersen* GCE Ocean Technology, Norway

**SyriUS, a Norwegian-German alliance for synergetic surveys using satellites and unmanned maritime systems** *Dr. Kim Knauer & Dr. Stephanie Kemna* Eomap, Maritime Robotics

**Made in Mecklenburg-  
Vorpommern**

presented by  
*Invest in Mecklenburg-Vorpommern*

  
IN MECKLENBURG-VORPOMMERN

5.30 pm **End of day 1**

7:00 pm **Evening reception at Warnemünde Cruise Center**

*Guest: Claus Ruhe Madsen* Mayor of City Rostock

# AGENDA – DAY 2

Time	Session 1 – Demand-driven innovations	Session 2 – Norwegian innovations	Session 3 – Start-ups in OceanTec
9:00 am	<p><b>Digital twin of the ocean</b></p> <p><i>Dr. James Fishwick Plymouth Marine Laboratory, UK</i></p> <p><i>Dr. Simon Jirka 52°North GmbH, Germany</i></p> <p>tba</p>	<p><b>Mapping and monitoring of the oceans I.</b></p> <p><i>Birgit M. Liodden The Ocean Opportunity Lab (TOOL)</i></p> <p><i>Mogens Mathiesen Ocean Data Platform</i></p> <p><i>Joel Alexander Mills Offshore Simulation Centre</i></p> <p><i>Jan Børre Rydningen AAKP</i></p>	<p><b>International projects</b></p> <p>tba</p> <p>tba</p> <p>tba</p>
10:00 am	<b>Coffee break: Exhibition and networking</b>		
10:30 am	<p><b>Offshore maintenance</b></p> <p><i>Dr. Robert Wagner Smart Ocean Technologies, Fraunhofer IGD</i></p> <p><i>Prof. Andreas Birk Jacobs University Bremen</i></p> <p><i>Lasse Isaksen Global Concept Director/Offshore, Jotun</i></p>	<p><b>Mapping and monitoring of the oceans II.</b></p> <p><i>Eva Helen Rognskog SATPOS Technology AS</i></p> <p><i>Prof. Geir Anton Johansen SFI Smart Ocean</i></p> <p><i>Bjørn Jalving Kongsberg Maritime AS</i></p>	<p><b>Digital Ocean Award – competition</b></p> <p><b>Start-up pitches of the finalists</b></p>
11:30 am	<b>Coffee break: Exhibition and networking</b>		
12:00 pm	<p><b>Offshore UXO</b></p> <p><i>David Shea Kraken Robotic Systems Inc., Canada</i></p> <p><i>Jan Kölbl STASCHEIT Kampfmittelräumung GmbH, Germany</i></p> <p><i>Jacek Beldowski, PhD Polish Academy of Sciences PAN, Marine Chemistry and Biochemistry Department, Poland</i></p>	<p><b>Digital autonomous maritime solutions</b></p> <p><i>Frode Halvorsen Ocean Autonomy Cluster</i></p> <p><i>Dr. Stephanie Kemna Maritime Robotics</i></p> <p><i>Torun Degnes SAMS Norway</i></p>	<p><b>International accelerator</b></p> <p><i>Martin Nietz Innovation Norway</i></p> <p><i>David Millar TechX, Aberdeen UK</i></p> <p><i>Shelley Hessian Innovacorp – Start-up yard at COVE, Canada</i></p>
1:00 pm	<b>Closing session of day 2 – Digital Ocean Award ceremony</b>		
1:30 pm	<b>Farewell lunch</b>		

# Information for attendees

## Registration

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Please register for this event by October 28th, 2020 at [www.otc-rostock.com](http://www.otc-rostock.com). Please note that the conference language is English - an interpreting service will be provided on the first day.

## Exhibition

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Diverse organizations will be showcasing the current state of development of a variety of advanced underwater technologies at an accompanying exhibition. The agenda has been planned to allow sufficient time between individual presentations for attendees to visit the stands, for personal conversations and networking.

## Costs

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- €189 regular ticket
- €149 discount rate for members of the Subsea Monitoring Network e. V., participants from Norway
- €129 early bird ticket until October 4th
- €39 online ticket

No cancellation fees for cancellations at short notice. All prices incl. applicable value added tax.

## Accommodation

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We have reserved a limited number of rooms at the hotels listed below.

Please quote "DOC 2020" when making your booking.

### Motel One Rostock

Single room: €59,00 per night excl. breakfast, bookable until: October 4, 2020

### IntercityHotel Rostock

Single room: €84,00 per night incl. breakfast, bookable until: October 13, 2020

### Pentahotel Rostock

Single room: €119,00 per night incl. breakfast, bookable until: September 19, 2020

### Radisson Blu Hotel

Single room: €125,00 per night incl. breakfast, bookable until: October 7, 2020

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We look forward to welcoming you at our second **DIGITAL OCEAN CONVENTION Rostock on November 4–5, 2020.**

Within the scope of our event management activities, your personal data will be stored and managed by and for Rostock Business in accordance with the EU General Data Protection Regulation (EU GDPR).

More information available at: <https://www.rostock-business.com/en/data-protection.html>

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NOVEMBER 4–5, 2020

HANSEMESSE ::: ZUR HANSEMESSE 1–2 ::: 18106 ROSTOCK

## PARTNERS

We are pleased about the support and participation of:

 **Baltic Diver Germany**  
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**MacArtney**  
UNDERWATER TECHNOLOGY

 **Fraunhofer**

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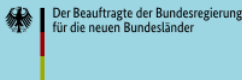


**GMT**  
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Subject to changes due  
to the corona situation!

## CONTACT

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