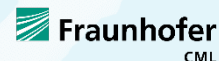




GERMAN NORWEGIAN
OCEAN FORUM



Norwegian Embassy



SETTING THE COURSE FOR AUTONOMOUS SHIPS

Tuesday 4th December,
2018

11:30 – 12:30 Registration and Lunch

Chair: Ms Torun Degnes, CEO,
SAMS Sustainable Autonomous Mobility
Systems

Internationales Maritimes Museum
Kaispeicher B, Deck 10
Koreastraße 1
20457 Hamburg

Registration:
<https://gnof2018.eventbrite.de>

#GNOF18

Regulatory Frameworks: What can politics do?

12:30 – 12:40 Welcome –
by Ambassador Petter Ølberg

12:40 – 13:00 Keynote
Guido Beermann (tbc)
Federal Ministry of Transport and Digital Infrastructure

13:00 – 13:20 Keynote
Daniel Bjarmann-Simonsen
State Secretary, Norway

13:20 – 13:45 Panel discussion:
Stakeholders' expectations on autonomous shipping.

13:45 – 14:00 Break

News from the industry

14:00 – 14:20 Class Guideline Autonomous Ships
Are Jørgensen,
DNV GL

14:20 – 14:40 Autonomous Ship and revolution of maritime transport
Michael B Lehfeldt, Yara Birkeland (tbc)

14:40 – 15:00 Remote-controlled over the ocean
Dr. Max Johns, COO,
German Shipowners' Association

Bilateral cooperation in R & D

15:00 – 15:20 FernSAMS Project
Dr. Dirk Juergens (tbc), VOITH

15:20 – 15:40 German-Norwegian Research projects (MUNIN/NFAS/IFAS/SCAS)
Hans-Christoph Burmeister & Ørnulf Jan Rødseth
Fraunhofer CML & SINTEF OCEAN

15:40 – 16:00 Wrap-up