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**ALFRED-WEGENER-INSTITUT**  
HELMHOLTZ-ZENTRUM FÜR POLAR-  
UND MEERESFORSCHUNG



maritimes cluster  
norddeutschland



VERBAND FÜR SCHIFFBAU UND MEERESTECHNIK E.V.

**22.03.2021 | 15:30 – 17:00**

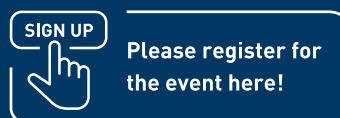
## INVITATION WEBINAR EVENT

### Construction of a modern multifunctional icebreaking polar research and supply vessel

The Alfred Wegener Institute Helmholtz Center for Polar and Marine Research (AWI) is planning to replace the existing polar research vessel **POLARSTERN** by a multifunctional ice-breaking polar research and supply vessel **POLARSTERN II** for the Arctic and Antarctic operational areas, as well as for the supply of the research station **Neumayer III** in Antarctica.

The webinar is hosted by the AWI in cooperation with GMT, MCN, VDMA and VSM and aims to inform interested companies about the upcoming project and its

procurement procedures. In addition, the shipping company F. Laeisz will provide insights into the operation of the **POLARSTERN**, which is currently in service, and the MOSAiC expedition that was completed last year. The event will be held in German. You can find more information and the link to register here:



#### PROGRAM

Moderation: **Andreas Born, MCN**

Greetings: **Prof. Dr. Antje Boetius | Senatorin Kristina Vogt**

**Prof. Dr. Heinrich Miller, AWI**

*Polar and marine research challenges and tasks for a research and ice-breaking supply vessel*

**Capt. Thomas Wolf Wunderlich, Reederei F. Laeisz**

*Experiences of the MOSAiC expedition from the perspective of ship operations*

*Discussion and conclusion*