Panel 2: Polar Regions Regulatory Developments

An IMO UPDATE

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Sub-Committee on Ship Design and Construction (SDC)

Guidelines for ships operating in polar waters:
1. cargo ships below between 300 GT and less than 500 GT
2. commercial yachts
Sub-Committee on Ship Systems and Equipment (SSE)

- Methodology on how to estimate the maximum expected time of rescue
- New: ventilation requirements for liferafts, partially and totally enclosed lifeboats
Sub-Committee on Navigation, Communications and Search and Rescue (NCSR)

Ch. 9-1 Safety of navigation
Ch. 11-1 Voyage planning
Polar Code
International Code for Ships Operating in Polar Waters
2019 Edition
MSC 105 invited proposals for a new output (identified gaps and challenges of Polar Code implementation)
Maritime Autonomous Surface Ships (MASS) operating in polar waters?

“Any specific new requirements for MASS of with regard to the Polar Code, would be best solved in a new instrument to be developed for MASS.”
THANK YOU

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