Implementing the Polar Code – The Danish experience

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Working with the Polar Code

- Dedicated to the development of the Polar Code.
- Cooperation is key.
- ASBPIF perfect setting for sharing information and experiences.
Implementation of the Polar Code

- How has the Polar Code been implemented in Denmark?
  - Close to the IMO convention
  - Requirements when navigating in Greenland
    - Requirements for ships travelling with more than 250 passengers
    - Ice searchlight on ships down to 150 GT
    - Mandatory Ship Control Systems in Greenland
      Mandatory since 2002 (IMO Circular)

- New Training requirements
  - Requirements for completion of approved training course
  - Transitional arrangement
Polar Code Certificates

- Cooperation with DNV GL
  - First inspection under the Polar Code in the world

- There is more to safety than clean certificates
  - How is operational implementation and readiness ensured?

- The value of preventive inspections of ships before they enter polar regions.
What are the implementation challenges?

- **Operational issues**
  - How to establish best practice and meet future demands on
    - Voyage planning
    - SAR cooperation
    - Training in ICE Navigation

- What are the best PWOM practices?

- The ships operational assessment is essential for the approval process.
What are the next steps in IMO?

- Consequential work related to the new code for ships operating in polar waters – Life-saving appliances.
- Safety measures for non-SOLAS ships operating in polar waters.
Any questions?