

# PROVISIONAL AGENDA

Co-sponsored by IMO and Norway's Chairship of the Arctic Council in cooperation with the Protection of the Arctic Marine Environment Working Group (PAME)

# POLAR MARITIME SEMINAR

23-24 January 2025  
IMO Headquarters, London  
*In-person meeting  
by invitation only*



ARCTIC COUNCIL

**PAME**  
Protection of the Arctic Marine Environment

# DAY 1

**Master of Ceremonies:** Mr. Michael Kingston, IMO Consultant

**09.00 - 09.45:** Registration

**09.45 - 10.00:** Opening and Welcome

- IMO Representative: Ms. Heike Deggim, Director of Marine Environment Division
- Arctic Council/Norway Chairship Representative: Ms. Siv Christin Gaalaas (Norway)

<b>10.00 – 11.00</b>	
<b>SESSION 1: Trends in Arctic and Antarctic Vessel Activity</b>	
<i>Moderator: Mr. Drummond Fraser, Marine Safety Policy Advisor, Transport Canada</i>	
10.00 – 10.15	<b>Trends in Arctic Shipping</b> <i>Prof. Jackie Dawson, University of Ottawa</i>
10.15 – 10.30	<b>Trends in Antarctic Shipping</b> <i>TBC</i>
10.30 – 10.45	<b>Arctic Ship Traffic Data (ASTD)</b> <i>Mr. Hjalti Hreinsson, Project Manager, PAME Secretariat</i> <i>Mr. Jon Arve Røyset, Senior Advisor, Norwegian Coastal Administration</i>
10.45 – 11.00	<b>Discussion</b>
11.00 – 11.20	<b>Coffee Break</b>
<b>11.20 – 12.15</b>	
<b>SESSION 2: Voyage Planning</b>	
<i>Moderator: Mr. Peter Oppenheimer, Chief, International Section, NOAA Office of General Counsel</i>	
11.20 – 11.35	<b>Cruise Line Industry Perspective</b> <i>Ms. Lisa Kelley, Interim Executive Director; Director of Operations &amp; Government Affairs, International Association of Antarctic Tour Operators (IAATO)</i>
11.35 – 11.50	<b>Case Study: Planning for Arctic Voyages</b> <i>Capt. Taigh MacManus, Polar Expedition Vessel MY Legend</i>
11.50 – 12.05	<b>The Role of Satellites in Voyage Planning: Current and Future Information Products to Support Polar Shipping</b> <i>European Space Agency (Speaker tbc)</i>
12.05 – 12.20	<b>Discussion</b>

12.20 - 13.00

## SESSION 3: Polar Operational Limit Assessment Risk Indexing System (POLARIS) Review

*Moderator: Mr. Michael Kingston, IMO Consultant*

12.20 - 13.00	<p><b>Panel Participants:</b></p> <ul style="list-style-type: none"><li>○ <i>Ms. Ivana Kubat, Director, Research and Development for National Research Council Canada</i></li><li>○ <i>Mr. Rob Hindley, Head of Consultancy &amp; Technology Development, Aker Arctic</i></li><li>○ <i>Mr. Drummond Fraser, Senior Policy Advisor, Transport Canada</i></li><li>○ <i>Mr. James Bond, Director, Polar Research and Ice Class Ships, American Bureau of Shipping (ABS)</i></li><li>○ <i>Mr. Morten Mejl�ander-Larsen, Director - Arctic Operation and Technology, DNV</i></li></ul>
13.00 - 14.00	Lunch

14.00 - 15.20

## SESSION 4: Search and Rescue

*Moderator: Ms. Hanne Bragstad, Director, Norwegian Joint Rescue Centre, Norway*

14.00 - 14.15	<p><b>Search and Rescue in the Antarctic</b> <i>Cmdr. Pablo Carrasco, Deputy Head of the Maritime Rescue Coordination Center, Chilean Navy</i></p>
14.15 - 14.30	<p><b>Arctic Coast Guard Forum</b> <i>Ms. Holly Haverstick, Director of International Affairs and Foreign Policy Advisor to the Commandant, United States Coast Guard</i></p>
14.30 - 14.45	<p><b>Lessons Learned from Arctic Search and Rescue Exercises</b> <i>Mr. Benjamin Strong, Director, Amver Maritime Relations, United States Coast Guard</i></p>
14.45 - 15.00	<p><b>Lessons learned from Northguider Grounding</b> <i>Mr. Andreas Brachel, Vice President, Head of Claims Sustainability, GARD</i></p>
15.00 - 15.05	<p><b>PAME Project: Potential Places of Refuge in the Arctic for Ships in Need of Assistance</b> <i>Mr. Peter Oppenheimer, Chief, International Section, NOAA Office of General Counsel, USA</i></p>
15.05 - 15.20	Discussion
15.20 - 15.45	Coffee Break

**15.45-17.00**

**SESSION 5: Polar Waters Training**

*Moderator: Mr. Haakon Storhaug (Norway), Chair of the IMO Sub-Committee on Human Element, Training and Watchkeeping*

15.45 – 16.00	<b>Developing the Polar Code for Training/IMO Training Program</b> <i>Mr. Milton Baron-Perico, Technical Officer, Maritime Safety Division, IMO</i>
16.00 – 16.15	<b>Norwegian Initiatives</b> <i>Ms. Irene Mortveit Ellingsen, Senior Engineer, Norwegian Maritime Authority</i>
16.15 – 16.30	<b>Training for Antarctic Navigation</b> <i>Capt. David Marionneau, Director, Marine Operations Ponant, Asia/Pacific</i>
16.30 - 16.45	<b>Training for Arctic Navigation</b> <i>Capt. Anthony Patterson, Managing Director, Virtual Marine</i>
16.45 – 17.00	<b>Discussion</b>
17.00	<b>Closing Comments</b> <i>Master of Ceremonies</i>

**END OF DAY 1**

**Evening Reception**  
*Courtesy of Norway*

# DAY 2

**09.30 – 10.45**

## **SESSION 6: Underwater Radiated Noise**

*Moderator: Ms. Michelle Sanders, Alternate Permanent Representative of Canada to IMO*

09.30 – 09.45	<b>IMO Guidelines &amp; Regulatory Developments</b> <i>Mr. Ricardo Batista, Maritime Safety Division, IMO</i>
09.45 – 10.00	<b>GloNoise Partnership Project</b> <i>Ms. Sevtap Özdoğan, Project Manager of the GloNoise Partnership, IMO</i>
10.00 – 10.15	<b>Work of the Inuit Circumpolar Council (ICC)</b> <i>Ms. Lisa Koperqualuk, President, ICC Canada (tbc)</i>
10.15 – 10.30	<b>PAME Project: Underwater Noise in the Arctic</b> <i>Ms. Melanie Lancaster, Senior Specialist, WWF Arctic Programme</i>
10.30 – 10.45	Discussion

**10.45 – 13.00**

## **SESSION 7: Pollution Control Measures**

*Moderator: Mr. Loukas Kontogiannis, Marine Environment Division, IMO*

10.45 – 11.00	<b>Low-sulphur Fuels in the Polar Regions</b> <i>Mr. Jon-Arve Røyset, Senior Advisor, Norwegian Coastal Administration</i>
11.00 – 11.15	<b>MARPOL Emission Control Areas/Black Carbon</b> <i>Mr. Hui Peng, Senior Program Engineer, Environment and Climate Change Canada</i>
11.15 – 11.30	<b>Coffee Break</b>
11.30 – 11.45	<b>Reducing the Impact of Shipping's Atmospheric Emissions on the Arctic: Progress and Future Opportunities</b> <i>Dr. Sian Prior, Lead Adviser to the Clean Arctic Alliance</i>
11.45 – 12.00	<b>Fishing gear as a source of beach litter in the Arctic: causes and solutions'</b> <i>Mr. Wouter-Jan Strietman, Wageningen Economic Research</i>
12.00 – 12.15	<b>Plan for an Arctic Arrangement for Regional Reception Facilities</b> <i>Speaker tbc</i>
12.15 – 12.20	<b>PAME Project: Invasive Species in the Arctic</b> <i>Speaker tbc</i>

12.20 – 12.30	<p><b>Marine Accidents in the Arctic</b>  <i>Dr. Olivier Faury, Associate Professor in Supply Chain Management and Logistics, EM Normandie, Métis Lab</i></p>
12.30 – 13.00	<p><b>Discussion</b></p>
<p style="text-align: center;"><b>13.00 – 13.45</b>  <b>Session 8: Fishing Vessel Safety / Cape Town Agreement</b>  <i>Moderator: Mr. Michael Kingston, IMO Consultant</i></p>	
13.00 – 13.45	<p><b>Panel participants:</b></p> <ul style="list-style-type: none"> <li>○ <i>Mr. Jose Casado, Technical Advisor on Maritime Safety and Environment, Directorate General for the Merchant Marine, Spain</i></li> <li>○ <i>Ms. Heike Deggim, Director, Marine Environment Division, IMO</i></li> <li>○ <i>Mr. Cagri Kucukyildiz, Maritime Safety Division, IMO</i></li> <li>○ <i>UK (tbc)</i></li> </ul>
13.45	<p><b>Closing Remarks</b>  <b>End of Day 2</b></p>