



PAME I-2020 Shipping Experts Group (SEG) Pre-Meeting Agenda

4 February 2020

9:00 - 17:00

1. Welcome & Introductions (20 min)
2. Announcements and Agenda Updates (5 min)
3. IMO Relevant Developments (SEG) (15 min)
4. Norwegian Shipowners' Association presentation (Gunnar Malm Gamlem, Environmental Director, Norwegian Shipowners' Association) (20 min)
5. Iceland led/co-led projects
 - a. Black Carbon Emissions Concerning Shipping Activity in the Arctic and Technology Developments for their Reduction (w/Finland) (10 min)
 - b. Arctic Marine Tourism - Report out from one-day workshop (w/Canada and the UK) (20 min)
6. Russian led/co-led projects
 - a. Regional Reception Facilities Project (w/USA) (10 min)
 - b. Paris MoU Polar Code Inspection Campaign (w/KoD and Finland) (10 min)
7. WMO Presentation, "Marine Weather Service in the Arctic: Towards Safety of Life at Sea (Sarah Grimes / Tero Jokilehto - Marine Services Division, WMO)
8. Canada led/co-led projects
 - a. PAME's Shipping Priorities and AMSA Recommendations Refresh (w/USA) (5 min)
 - b. Arctic Shipping Best Practice Information Forum (w/Iceland and USA) (15 min)
9. Norway led/co-led projects
 - a. Polar Code Interpretation and Practical Application (Ms. Bodil Pederson) (20 min)
 - b. Low sulfur fuels proposal (15 min)
 - c. DNV-GL HFO submission to PPR (presentation) (20 min)
10. Presentation by NORCE (Piotr Graczyk) on its Polar Code Implementation Project (10-15 min)
11. USA led/co-led projects
 - a. HFO Field Survey and Literature Review (2 min)
 - b. Arctic Shipping Traffic Data (ASTD) System (w/Norway and PAME Secretariat) (20 min)
 - c. Arctic Shipping Status Reports (ASSR) (w/PAME Secretariat) (10 min)
 - d. Compendium of Arctic Ship Accidents (CASA) (5 min)
 - e. Strengthening Observer Engagement (w/Poland, Korea, and Northern Forum) (10 min)
 - f. PAME-Arctic Regional Hydrographic Commission MOU (2 min)
12. Observer Proposed Projects
 - a. Graywater discharges by vessels in the Arctic (WWF)
 - i. Presentation on graywater by Ed White (State of Alaska) (20 min)
13. Developing Acoustic Intensity Maps for Shipping in the Circumpolar Arctic (Canada/WWF) (20 min)
14. Any Other Business