



Protection of the Arctic Marine Environment

PAME II-2019 Working Group Meeting

University of Iceland, Reykjavik

9-12 September 2019

Draft Agenda with Timeline (version 2 Sep)

The next PAME Working Group Meeting (PAME II-2019) will be held from 9-12 September 2019 in the main building of University of Iceland in Reykjavik. Please note that the meeting venue will change on Thursday 12 September to Videy, a small island just outside of Reykjavik city center (<https://visitreykjavik.is/videy-island>). You are advised to bring sensible/warm clothers as there will be a guided walking tour around the island.

Monday 9 September has been set aside for pre-meetings of the PAME expert groups and the PAME II-2019 plenary will take place from 10-12 September.

Leads on respective activities are requested to prepare for this meeting in accordance with the PAME Work Plan 2019-2021 and Records of Decisions from the PAME I-2019 meeting. PAME delegations are invited to include IMO, EA, MPA, Resource Exploration and Development, Marine Litter and other experts in their delegations to the PAME II-2019 meeting.

Documents requiring decisions from this meeting should be distributed 30 days in advance, or by 13 August 2019 in accordance with the Arctic Council's Working Groups Common Operating Guidelines.

PAME II-2019 Main Agenda Items: 9-12 September 2019

- Item 1:** Opening of the Meeting
- Item 2:** Introduction and Adoption of the Agenda
- Item 3:** Information from the Chair and the Secretariat
- Item 4:** Pan-Arctic Network of Marine Protected Areas (MPAs)
- Item 5:** Protection from Invasive Species
- Item 6:** Arctic Marine Shipping activities (various leads)
- Item 7:** Arctic Offshore Resource Exploration and Development
- Item 8:** Ecosystem-based Approach to Management
- Item 9:** Marine pollution:
 - 9.1: Regional Action Plan on Marine Litter in the Arctic
 - 9.2: Development of AMSP Implementation Status Report 2019-2021
- Item 10:** Summary of Meeting Decisions and Follow up Actions (Chair & Secretariat)
- Item 11:** Any other business and closing of the Meeting

End of PAME II-2019 Meeting at 17:00

All PAME II-2019 meeting documents will be posted on the PAME password protected area of the homepage: <http://www.pame.is> and login information will be provided to confirmed participants.

PAME I-2019: Pre-Meetings

MONDAY, September 9

The pre-meetings will take place at the facilities of at the facilities of the Ministry for the Environment and Natural Resources, Skuggasund 1-3 at the facilities of the Ministry for the Environment and Natural Resources (details and map included in the meeting logistics document).

Following is a list of the times of the pre-meetings:

Breakout room: Háhyrna Skuggasundi 3 (4 th floor) (ca. 30-35 persons)	Breakout room: Skúti, Skuggasundi 1 (1 st floor) (ca. 20-25 persons)
<p><u>10:00-17:00 (whole day)</u></p> <p><i>Shipping Experts Group (SEG)</i></p> <p>The agenda has been posted on the PAME II-2019 password protected site</p>	<p><u>09:00-11:00</u></p> <p><i>Resource Exploration and Development Expert Group (REDEG)</i></p> <p>The agenda will be the items under Agenda Item 7.</p>
	<p><u>11:00-13:00</u></p> <p><i>Ecosystem Approach Expert Group</i></p> <p>The agenda will be the items under Agenda Item 8.</p>
	<p><u>13:00-15:00</u></p> <p><i>MPA Expert Group</i></p> <p>The agenda will be the items under Agenda Item 4.</p>
	<p><u>15:00-17:00</u></p> <p><i>Marine Litter Expert Group</i></p> <p>The agenda will be the items under Agenda Item 9.</p>

PAME II-2019 Working Group Meeting 10-12 Sep

the main building of University of Iceland

Reykjavik, Iceland

Documentation

All PAME II-2019 meeting documents will be posted on the PAME password protected area of the homepage: <http://www.pame.is> and login information will be provided to confirmed participants.

Participants are urged to bring their own copies of the PAME-related documents for this meeting in an effort to minimize printing during the meeting!

Coffee breaks: 10:00-10:15 and 15:00-15:15 - Lunch breaks: Tue 10 Sep from 13:00-14:00; Wed 11 Sep from 12:00-13:00 and Thu 12 Sep from 13:00-14:00

TUESDAY, September 10		
<i>Timeline</i>	<i>Agenda items</i>	<i>Note/Leads</i>
08:30-09:00	Registration of PAME meeting participants	
09:00-10:30	<p>Item 1: Opening of the Meeting</p> <ul style="list-style-type: none"> • <i>Welcoming remarks by Dr. Jón Atli Benediktsson, Rector of the University of Iceland</i> • <i>Welcoming remarks by Einar Gunnarsson, SAO Chair</i> • <i>Welcoming remarks by Helga Jónsdóttir, Head of Delegation, Iceland</i> <p>Item 2: Introduction and Adoption of the Agenda</p> <p>Item 3: Information and various updates</p> <p>3.1 Outcomes from Arctic Council Ministerial Meeting (May 2019)</p> <p>3.2 Outcomes from other Arctic Council and international meetings of relevance.</p> <p>3.3 Presentation on the MOSAiC expedition (Multidisciplinary drifting Observatory for the Study of Arctic Climate) by Germany.</p> <p>3.4 Iceland's 2019-2021 Chairmanship program and priorities of relevance to PAMEs work, including proposed Arctic Ocean Ministers meeting.</p>	<p>PAME Chair</p> <p>Various</p> <p>Dieter Piepenburg</p> <p>Iceland</p>
10:30-11:00	<p>Item 4: Pan-Arctic Network of Marine Protected Areas (MPAs)</p> <p>4.1 Outcomes from the 4th MPA Workshop (19-21 March in Canada).</p> <p>4.2 Update on the project on Modelling Arctic oceanographic connectivity to further develop PAME's MPA toolbox.</p> <p>4.3 Update on the project to develop factsheet on Arctic Marine Climate Change Impact and MPAs.</p> <p>4.4 Summary of follow-up activities based on:</p>	<p>Canada</p> <p>Sweden</p> <p>Finland/USA</p>

	<ul style="list-style-type: none"> a) the MPA Toolbox and MPA workshops; b) Joint PAME and CAFF collaboration with UNEP-WCMC on Arctic PA Indicator Report 	<p>USA</p> <p>PAME Sec</p>
11:00-11:30	<p>Item 5: Protection from Invasive Species</p> <p>5.1 Update on the status of the implementation process of the Arctic Invasive Alien Species Strategy and Action Plan (ARIAS) Strategy and Action Plan Joint CAFF/PAME coordination group.</p>	<p>PAME Sec</p> <p>Canada/USA</p>
11:30-17:00	<p>Item 6: Arctic Marine Shipping Assessment activities–status and updates (various leads)</p> <p><i>Refer to the PAME Shipping Expert Group pre-meeting agenda</i></p>	
11:30-12:00	Summary from the Shipping Experts Group pre-meeting	SEG Co-chairs
12:00-15:00	<i>Theme I: Enhanced Arctic Maritime Safety</i>	
	<p>6.1 <u>Linking with International Organizations (I(A))</u></p> <ul style="list-style-type: none"> a) Arctic Shipping Best Practice Information Forum <ul style="list-style-type: none"> i. Outcome of the 3rd annual Forum meeting (3-4 June 2019, London) ii. Discussions and next steps. b) Status of the development of a MoU with the Arctic Regional Hydrographic Commission (ARHC) 	<p>Canada/Iceland/ USA</p> <p>Canada/USA</p>
	<p>6.2 <u>IMO Measures for Arctic Shipping (I(B))</u></p> <ul style="list-style-type: none"> a) HFO Phase IV(b) – Update on information compiled on-shore use by Indigenous and Local Community Reliance Upon Heavy Fuel Oil (HFO) project. b) Update on the project: <i>Black Carbon emissions from shipping activity in the Arctic and technology developments for their reduction</i> c) Update and status of the project proposal on <i>Fuel spills in Arctic waters: Environmental Toxicity of light and intermediate fuel oils when spilt on a cold water surface.</i> d) Update on the development of an overview of Arctic States’ and Observer States’ interpretation of the Polar Code. 	<p>USA/AIA/CCU</p> <p>Iceland/Finland</p> <p>Norway</p> <p>Norway</p>
	<p>6.3 <u>Uniformity of Arctic Shipping Governance (I(C))</u></p> <p>Update/status of the Safe and Low Impact Shipping Corridors project</p>	<p>Canada/Iceland/ AIA</p>
	<p>6.4 <u>Strengthening Passenger Ship Safety in Arctic Waters I(D)</u></p> <p>Status and next steps on the project on <i>Arctic Marine Tourism: Development in the Arctic and enabling real change</i></p>	<p>Canada/Iceland</p>
15:15-15:45	<i>Theme II: Protecting Arctic People and the Environment</i>	
	<p>6.5 <u>Addressing Impacts on Marine Mammals (II(G))</u></p>	

	<p>a) Update on the project: <i>Underwater Noise in the Arctic – Understanding Impacts and Defining Management Solutions - Phase I</i></p> <p>b) Summary of papers submitted by PAME members to submit on research reports and related information on grey water discharges from vessels in the Arctic.</p>	<p>Canada/WWF</p> <p>SEG co-chairs</p>
15:45-17:00	Theme III: Building the Arctic Marine Infrastructure	
	<p>6.6 <u>Addressing the Infrastructure Deficit (III(A))</u></p> <p>Brief update on the MEPC 74 submission on the concept of regional reception facilities.</p>	Russia
	<p>6.7 <u>Arctic Marine Traffic Systems (III(B))</u></p> <p>a) Update on the Arctic Ship Traffic Data (ASTD) project.</p> <p>b) Update on the Arctic Shipping Status Reports (ASSR) Project</p> <p>c) Update on the joint PAME/EPPR Compendium of Arctic Ship Accidents (CASA) project.</p>	<p>Norway/USA</p> <p>USA/PAME Sec</p> <p>USA</p>
	<p>6.8 <u>Engagement of Observer States PAME's shipping-related activities</u></p> <p>Outcome and next steps based on the 4 June 2019 workshop with the aim to discuss options for more systematically engaging Observers in PAME's shipping related work.</p>	USA/Italy/ Korea/Poland/ Northern Forum
	<p>6.9 <u>Update on PAME's shipping priorities and recommendations</u></p> <p>Status and next steps on the AMSA update/refresh project matrix (updating the recommendations contained in the 2009 AMSA Report</p>	Canada/USA
17:30-19:00	<p>RECEPTION: hosted by the Ministry for the Environment and Natural Resources.</p> <p>LOCATION: Messinn, Granda, Grandagarður 8, 101 RVK (http://messinn.com/english/)</p>	
WEDNESDAY, September 11		
Timeline	Agenda items	Note/Leads
09:00-10:00	<p>Item 7: Arctic Offshore Resource Exploration and Development</p> <p>7.1 Update / status report on the development of an Information Handbook or Reference Guide on Engagement of Indigenous Peoples in Marine Activities.</p> <p>7.2 Update / status report on current offshore oil and gas activities by Arctic States.</p>	<p>Canada/USA/ PPs</p> <p>USA</p>
10:00-11:00	<p>Item 8: Ecosystem-based Approach to Management</p> <p>8.1 Summary status of the EA-EG work plan items 2019-2021:</p> <p>a) Summary from the 2nd EA Conference convened 25-27 June 2019 and next steps.</p> <p>b) Planning of the 7th EA Workshop.</p>	Norway/USA

	<p>c) Report on development in defining or setting Ecological objectives.</p> <p>d) Other EA-relevant activities</p> <p>8.2 Update on PAME/ICES Working Group on Integrated Ecosystem Assessment in the Central Arctic Ocean (WGICA).</p>	Norway/USA
11:00-12:00	<p>Item 9: Arctic Marine Pollution: Marine Litter, including Microplastics</p> <p>9.1 Plastic coordination in the Arctic Council (<i>Magnús Jóhannesson, 10 min</i>)</p> <p>9.2 Regional Action Plan on Marine Litter in the Arctic.</p> <p>9.3 Development of AMSP Implementation Status Report 2019-2021</p>	<p>Kingdom of Denmark/ Norway/USA</p> <p>PAME Sec</p>
13:00-17:00	<p>PAME Breakout sessions: The aim is to finalize relevant documents and prepare draft RoDs for further discussion and agreement under Agenda Item 10.</p> <p style="text-align: center;"><u>Breakout room A</u> <u>Breakout room B</u></p> <p>Shipping expert group 13:00-17:00 Marine litter expert group 13:00-14:00</p> <p style="text-align: right;">REDEG group 14:00-15:00</p> <p style="text-align: right;">EA expert group 15:00-16:00</p> <p style="text-align: right;">MPA expert group 16:00-17:00</p>	
Respective leads to provide draft RoDs to the PAME Secretary by end of the day/midnight		
THURSDAY, September 12		
<i>Timeline</i>	<i>Agenda items</i>	<i>Note/Leads</i>
Meeting Location: Videy/Videyjarstofa		
09:00-10:00	<p>Transportation to Videy:</p> <p>Buses pick-up at 9am sharp at the University of Iceland, main building to transport participants to the ferry.</p> <p>09:30-Ferry to Viðey</p> <p>NOTE: Please be advised to bring sensible/warm clothers as there will be a guided walking tour around the island. Further information: https://visitreykjavik.is/videy-island</p>	
10:00-13:30	<p><i>Outstanding issues from previous days and overview of way forward/next steps (as per outcomes from the breakout sessions)</i></p> <p>Item 10: Records of Decisions and Next Meeting</p> <p>10.1 Summary of Meeting Decisions and Follow up Actions</p> <p>10.2 Upcoming meetings of relevance to PAMEs work</p> <p>10.3 Next PAME Meeting, any other business and closing of the Meeting</p>	<p>Various</p> <p>Chair</p> <p>All</p> <p>Chair/All</p>
13:00-14:00	Lunch	

14:00-15:00	Guided tour around the island	
15:00-15:30/16:00	Ferry back and transportation to the University of Iceland, main building	
End of PAME II-2019 Meeting at 16:00		