



## Arctic Regional Hydrographic Commission

### Draft Agenda, Version 3

For the 7<sup>th</sup> Arctic Regional Hydrographic Commission Conference

22-24 August 2017, Ilulissat, Greenland

[Version 3, 24 August 2017]

<b>Tuesday 22 August</b>		
<b>0900 - 1230</b>	<b>Open Forum meeting</b>	
<b>1215 - 1320</b>	<b>Lunch</b>	
<b>1320 -1630</b>	<b>Open Forum meeting continues</b>	
<b>1900 - 2100</b>	<b>Icebreaker meeting</b>	

<b>Wednesday 23 August</b>	<b>A. Opening Formalities</b>	
<b>0900 - 1030</b>	<b>Session 1</b>	
	A.1 Opening of Conference <i>Docs:</i> - ARHC7-A1 Participants - ARHC7 List of Documents	Chair
	A.2 Welcome from the host country <i>Docs:</i> - ARHC7 A2 ARHC7 Program	Host
	A.3 Adoption of the Agenda <i>Docs:</i> - ARHC7 A3 Draft Agenda (this paper)	Chair
	A.4 Minutes and actions from ARHC6 and Minutes and actions from Special ARHC3 <i>Docs:</i> - ARHC7 A4a ARHC6 Final Minutes - ARHC7 A4b Status of ARHC6 List of Actions - ARHC7 A5 Special ARHC3 meeting Draft list of actions	Chair

	<b>B. IHO Work Programme 1 - "Corporate affairs"</b>	
	B.1 IHO Secretariat's Report <i>Docs:</i> - ARHC7 B1 IHO Secretariat's Report to ARHC	IHO
<b>1030 – 1050</b>	<b>Coffee break</b>	
<b>1050 – 1230</b>	<b>Session 2</b>	
	B.2 National Report of Canada <i>Docs:</i> - ARHC7 B2.1 CA National Report Canada - ARHC 7 B2.2 CHS Arctic details 2016-18	Canada
	B.3 National Report of Denmark <i>Docs:</i> - ARHC7 B3 DK National Report Denmark	Denmark
	B.4 National Report of Norway <i>Docs:</i> - ARHC7 B4 NO National Report Norway	Norway
	B.5 National Report of Russian Federation <i>Docs:</i> - ARHC7 B5 RU National Report Russian Federation	Russian Federation
	B.6 National Report of United States of America <i>Docs:</i> - ARHC7 B6 US National report United States of America	United States of America
	B.7 National Report of Finland (Associate Member) <i>Docs:</i> - ARHC7 B7 FI National Report Finland	Finland
	B.8 National Report of Iceland (Associate Member) <i>Docs:</i> - ARHC7 B8 IC National Report Iceland	Iceland
<b>1230 - 1330</b>	<b>Lunch</b>	
<b>1330 - 1500</b>	<b>Session 3</b>	
	B.9 Contribution to the preparation of the IHO Council <i>Docs:</i> ( <a href="https://www.iho.int/mtg_docs/council/CI/CI Docs.html">https://www.iho.int/mtg_docs/council/CI/CI Docs.html</a> ) ARHC7 B9a Red Book ARHC7B9b Report and proposals from HSSC ARHC7 B9c Report and proposals from IRCC ARHC7 B9d Review of the Strategic Plan ARHC7 B9e Proposal to evaluate status, requirements and	IHO/all

	<p><i>options to integrate the IHO Strategic Plan/Performance Indicators, budget and work programme activities</i></p> <p><i>ARHC7 B9f Proposed IHO Work Programme for 2018</i></p> <p><i>ARHC7 B9h Proposed IHO Budget for 2018</i></p>	
	<b>C. IHO Work Programme 2 - "Hydrographic Services and Standards"</b>	
	<p>C.1 Operational and Technical Working Group Report</p> <p><i>Docs:</i></p> <p><i>ARHC7 C1.a Report of the Operations and Technology WG</i></p> <p><i>ARHC7 C1.b OTWG Autonomous Vehicles</i></p>	United States of America
	<p>C.2 Arctic International Charting Coordination Working Group Report</p> <ul style="list-style-type: none"> <li>• <i>Discuss ENC-scheming for ARHC</i></li> <li>- <i>Briefly AICCWG presentation by Norway</i></li> </ul>	Norway
<b>1500 - 1520</b>	<b>Coffee break</b>	
<b>1520 - 1800</b>	<b>Session 4</b>	
	<p>C.3 Arctic - Marine Spatial Data Infrastructure Working Group Report</p> <p><i>Docs:</i></p> <ul style="list-style-type: none"> <li>- <i>ARHC7 C3a Arctic MSDIWG report NGA</i></li> <li>- <i>ARMSDIWG_WorkPlan_2017_2020.pdf</i></li> <li>- <i>Note_C_ARMSDIWG_ARHC_IHO_A1.pdf</i></li> <li>- <i>ARMSDIWG_WhitePaper_V1_1.pdf</i></li> <li>- <i>20170306 MSDI Proposal OGC.PDF</i></li> <li>- <i>ARHC7 C3b IHO MSDIWG report Denmark</i></li> </ul>	United States of America/Denmark
	<p>C.4 Outreach-Arctic Council/PAME/ARHC Report</p> <ul style="list-style-type: none"> <li>• <i>Arctic Shipping Best Practice Information Forum and future cooperation with PAME</i></li> </ul> <p><i>Docs:</i></p> <p><i>ARHC7 C4 ARHC report to PAME</i></p> <p><i>ARHC7 C4b Arctic Shipping Best Practices Forum Update</i></p>	Chair/NOAA/All
	<p>C.5 Outcome of WENDWG</p> <ul style="list-style-type: none"> <li>- <i>Briefly report outcome of last WENDWG</i></li> </ul>	Norway/All
	<p>C.6 WEND Overlapping ENC</p> <p><i>Docs:</i></p> <p><i>ARHC7 C6 ARHC Overlapping ENC Letter from IC-ENC</i></p> <p><i>ARHC7 C6 ARHC Overlapping ENC</i></p>	Chair/All
	<p>C.7 Discussion on autonomous vehicles vis-à-vis Arctic application</p> <p><i>Docs:</i></p>	NOAA/All

	<i>ARHC7 C7.1 US_OCS_Strategy</i> <i>ARHC7 C7.2 Autonomous Systems Strategy - June 2017</i> <i>ARHC7 C7.3 Executive-Summary-OCS0-Autonomous-Systems-Roadmap</i>	
	C.8 Presentation of the establishment of aENC	Denmark
	C.9 Presentation of the Scalgo-project	Denmark
	C.10 Presentation of Norwegian pilot guide project	Norway
	C.11 Presentation about the US work on routes in the Bering Strait	US
	C.12 Norwegian socio-economic study of the benefits of increased access to marine geospatial data.pdf	Norway
<b>1900</b>	<b>Dinner</b>	

<b>Thursday 24 August</b>	<b>D. IHO Work Programme 3 - "Inter Regional Coordination and Support"</b>	
<b>0900 - 1030</b>	<b>Session 5</b>	
	D.1 Outcome of IRCC9 meeting <i>Docs:</i> - ARHC7 D1 IHO IRCC9 Report - ARHC7 D1 IHO IRCC9 Actions	IHO/All
	D.2 Outcome of HSSC8 meeting <i>Docs:</i> - ARHC7 D2 IHO HSSC8 Report - ARHC7 D2 IHO HSSC8 Actions	IHO/All
	D.3 Status of IHO-EUNetwork <i>Docs:</i> - ARHC7 D3 DK Report of IHO-EU Network	Denmark
	D.4 Coordination and liaison <ul style="list-style-type: none"> <li>• <i>Notice on caution in the Arctic and the possibilities to bring this information to the attention of the IMO Sub Committee on Navigation, Communications and Search and Rescue (NCSR) in February 2018.</i></li> <li>• <i>IALA Seminar on ARCTIC NAVIGATION, November 9-10, 2017 at the IALA Headquarters, St Germain en Laye.</i></li> <li>• <i>WOC collaboration with IHO and national agencies on "Crowd Source" bathymetric data collection. The World Ocean Council Sustainable Ocean Summit in Halifax in November 2017</i></li> <li>• <i>Updated Project proposal by Finland and the Russian Federation. Agenda Item 5 AMSA I (B). Title: Harmonized implementation of the Polar Code.</i> <i>Docs:</i> <i>Updated Project proposal by Finland and the Russian Federation</i></li> <li>• <i>European Space Agency and Status of Arctic Hydrography and Nautical Charting</i> <i>Docs:</i> <i>ESA MEGA-CONSTELLATION PROJECT: ENABLERS FOR ARCTIC MARITIME TRANSPORT</i></li> <li>• <i>UN-GGIM (NOAA)</i> <a href="https://www.iho.int/mtg_docs/circular_letters/english/2017/CI47.pdf">https://www.iho.int/mtg_docs/circular_letters/english/2017/CI47.pdf</a></li> </ul>	All Canada/all  Chair/all  Canada/All  All/NOAA  Canada/all  DK/all
<b>1030 – 1045</b>	<b>Coffee break</b>	

<b>1045 – 1115</b>	<b>Session 6</b>	
	D.5 Capacity building <i>Oral reports on any ongoing activity/cooperation with CBSC etc</i>	All
	D.6 Any issues for IRCC10 and HSSC 9?	All
<b>1115 - 1200</b>	<b>Session 7</b>	
	<b>E. Any other business</b>	All
	E.1 Status applications (Sweden and Italy) <i>Docs:</i> <i>" High North 17 Cruise Report"</i>  - Briefly presentation by Denmark	All
	E.2 New EU Research Aims to Improve Arctic Safety <i>Docs:</i> <i>ARHC7 New EU Research Aims to Improve Arctic Safety</i>	
	<b>F. Election of new Chair and Vice-Chair</b>	All
	<b>G. Place and date of the next ARHC8 Conference</b>	All
	<b>H. Review of ARHC7 List of actions</b>	Chair
	<i>Docs:</i> <i>- ARHC7 List of Actions</i>	
	<b>I. Closing the Conference</b>	Chair
<b>1200 -1300</b>	<b>Lunch</b>	
<b>1300- 1345</b>	Own transportation to World of Greenland	
<b>1345 –1900</b>	<b>Arctic navigation in practise. (Boat trip to Ilimanaq)</b>	
	<i>Docs:</i> <i>Program Arctic navigation in practise</i>	
<b>1900-2000</b>	Own transportation to Hotel Arctic	
<b>2000</b>	<b>Dinner</b>	