



International Hydrographic Organization (IHO)

United States-Canada Hydrographic Commission (USCHC)

Meeting

March 16-17, 2023

**Renaissance Mobile Riverview Plaza Hotel
Grand Bay Ballroom
64 S. Water St.
Mobile, AL 36602**

Final

VTC Google Meet: <https://meet.google.com/wcm-fxri-tsz?authuser=0>

Agenda Item	Central Standard Time GMT-6	Topic	Discussion Lead Discussion Leads may be in-person or join by video teleconference	Notes
Day 1				
	15h00	Arrival, refreshments, and settling-in		Coffee, tea, water
1	15h15	Introductions and Welcome Opening Remarks from co-chairs and IHO Secretary-General Security and logistics <i>DOC: USCHC46-01 List of Participants</i>	Dr. John Nyberg Dr. Geneviève Bécharde Dr. Mathias Jonas Jonathan Justi	
2	15h30	Approval of the Agenda <i>DOC: USCHC46-02</i>	Dr. John Nyberg	
Administrative Updates and Report Outs				
3	15h45	CA National Report <ul style="list-style-type: none"> • <i>DOC: USCHC46-3A</i> US National Report <ul style="list-style-type: none"> • <i>DOC: USCHC46-3B</i> 	Dr. Geneviève Bécharde Dr. John Nyberg	
4	16h15	Observer Reports: IHO Report <ul style="list-style-type: none"> • <i>DOC: USCHC46-4A</i> UKHO Report <ul style="list-style-type: none"> • <i>DOC: USCHC46-4B</i> 	Dr. Mathias Jonas Simon Harden	
5	16h45	Actions outstanding for USCHC <ul style="list-style-type: none"> • USCHC45 • IRCC12 • <i>5th Council</i> • <i>Assembly</i> • <i>Science on a Sphere at A-3</i> <i>DOC: USCHC46-5A</i> <i>DOC: USCHC46-5B</i>	Jonathan Justi and Doug Brunt	

6	17h00	INF: Review status of US and CA with regard to relevant IHO Strategic Plan SPIs for awareness <ul style="list-style-type: none"> • <i>DOC: USCHC46-6</i> 	Jonathan Justi and Doug Brunt	
7	17h15	International Hydrographic Review Update <ul style="list-style-type: none"> • <i>DOC: USCHC46-15</i> 	Denis Hains	
7.5	17h20	Data Licensing	Matt Wilson	
8	17h30	Group Photo		
	17h30	End of Day 1		
	18h30	No-Hosted Dinner	Royal Scam Restaurant 72 S Royal St. Mobile, AL 36602 Tel: (251) 432-7226 https://royalscammobile.com/	One minute walk from hotel Please confirm participation on google sheet
Day 2				
	08h45	Arrival and set-up		
In Support of IHO Goal 1				
Evolving the hydrographic support for safety and efficiency of maritime navigation, undergoing profound transformation				
	09h00	Opening Day 2	Jonathan Justi	
9	09h05	Hydrographic Geospatial Products and Services Committee (HGpsc) Report <ul style="list-style-type: none"> • OCS-CHS ad hoc Operational Working Group & ENC grid implementations <i>DOC: USCHC46-9A</i> 	Christie Ence, Laura Colombe, (co-chairs) et al.	
10	09h35	IHO initiatives and USCHC <ul style="list-style-type: none"> • WENDWG12 report <i>DOC: USCHC46-10A</i> 	Jeremy Nicholson (virtual) Dr. John Nyberg	

		<ul style="list-style-type: none"> IGIF product matrix status update <i>DOC: USCHC46-10B</i> S-100 Implementation Strategy and USCHC <i>DOC: USCHC46-10C</i> <i>DOC: USCHC46-10D</i> Capacity Building¹ <i>DOC: USCHC46-10E</i> 	CDR Jennifer Landry	<p>Discuss and consider appointing an S-100 coordinator for USCHC</p> <p>Including Empowering Women in Hydrography</p>
In support of IHO Goal 2 Increasing the use of hydrographic data for the benefit of society				
11	10h20	<p>Marine Spatial Data Infrastructure (MSDI) activities and initiatives</p> <ul style="list-style-type: none"> IHO MSDIWG <i>DOC: USCHC46-11A</i> S-131² update (Canada) <i>DOC: USCHC46-11B</i> 	<p>Caitlin Johnson</p> <p>Sara Rahr</p>	Appoint a USCHC MSDI Ambassador and forward contact information to MSDIWG (USCHC45-A07)
In support of IHO Goal 3 Participating actively in international initiatives related to the knowledge and the sustainable use of the Ocean				
12	10h55	Break		Coffee and snacks provided
13	11h20	<p>USCHC engagement with other international initiatives</p> <ul style="list-style-type: none"> Linkages to UNGGIM and OGC UN Decade of Ocean Science GEBCO SB2030 (including Lakebed 2030 and Seascape Alaska) & Crowdsourced Bathymetry <p><i>DOC: USCHC46-13A</i></p>	<p>Dr. John Nyberg</p> <p>Doug Brunt and Jonathan Justi</p> <p>Andy Armstrong & Meredith Westington</p>	

¹ USCHC Capacity Building Representative (CDR Jennifer Landry) report, E-learning, Personnel and Technical Exchanges, Other opportunities

² S-131 Marine Harbor Infrastructure

		<i>DOC: USCHC46-13B</i>		
14	11h45	USCHC IHO SP Gap Analysis <ul style="list-style-type: none"> • Status • Discussion • IHO SPI reporting <i>DOC: USCHC46-14</i>	Doug Brunt	
	12h15	Working Lunch	Discussion continues	Catered
14	13h30	USCHC IHO SP Gap Analysis (continued/summarized)		
15	14h00	Other Topics <ul style="list-style-type: none"> • MOU and Schedule A's • Signing Schedule A's 	Jonathan Justi and Doug Brunt	
	14:30	Break with sidebar consultations on drafting Actions		Please email USCHC46@noaa.gov ³ with any language to be captured in the draft actions or general report
Review and Conclude USCHC46				
16	15h15	Review of USCHC46 Actions <i>(Subject to time; may be circulated post-meeting)</i>	Jonathan Justi	
17	15h30	Next Meeting USCHC47	Dr. Geneviève Béchard	
18	15h45	Closing Remarks and Observations	Dr. John Nyberg Dr. Geneviève Béchard Dr. Mathias Jonas	
	16h00	Closure of Meeting	Dr. John Nyberg	

³ Jonathan Justi, John Nyberg, Caitlyn Johnson, David Palmer, and Doug Brunt.