



IHB File S3/1401/WG

**INVITATION TO ATTEND THE 7<sup>TH</sup> MEETING OF THE IHO CROWD-SOURCED  
BATHYMETRY WORKING GROUP  
QUÉBEC CITY, CANADA, 12-14 FEBRUARY 2019**

4 October 2018

Dear CSBWG Members and Observers,

1. All members and observers of the CSBWG are hereby invited to attend the 7<sup>th</sup> meeting of the CSBWG which will be held at the Hôtel Château Laurier, Québec City, Canada on 12-14 February 2019. The latest Membership List is attached at Annex A.
2. Everyone attending the meeting must complete the registration form at Annex B and return it to Serge Gosselin ([serge.gosselin@dfm-mpo.gc.ca](mailto:serge.gosselin@dfm-mpo.gc.ca)) no later than **15 December 2018**, copied to David Wyatt ([adso@iho.int](mailto:adso@iho.int)) at the IHO, even if your travel and accommodation arrangements have not been finalised. The form is also available on the CSBWG7 web page ([https://www.iho.int/mtg\\_docs/com\\_wg/CSBWG/CSBWG7/CSBWG7.htm](https://www.iho.int/mtg_docs/com_wg/CSBWG/CSBWG7/CSBWG7.htm)).
3. Details of the hotel options are available in the Logistics Information document available on the IHO-CSBWG7 web page and at Annex C. Members attending must make their reservations directly with their hotel.
4. Finally anyone requiring a letter of invitation from the Canada for the purposes of obtaining a Visa to visit the Canada is requested to inform Serge Gosselin at the earliest opportunity.

On behalf of the Chair, CSBWG,  
Yours sincerely,

David Wyatt  
Secretary CSBWG

Annexes:

- A. CSBWG membership list.
- B. CSBWG7 registration form.
- C. CSBWG7 Logistics information.

**IHO Crowd-Sourced Bathymetry Working Group (CSBWG)  
List of Members**

<b>Member State</b>	<b>Organization</b>	<b>Name</b>	<b>E-mail (correspondence)</b>	<b>E-mail (Google Calendar, Drive, &amp; Hangout access)</b>
Canada	Canadian Hydrographic Service	Serge Gosselin ( <b>Vice-Chair</b> )	serge.gosselin@dfo-mpo.gc.ca	
Canada	Canadian Hydrographic Service	Peter Wills	Peter.Wills@dfo-mpo.gc.ca	
Denmark	DGA	Jens Peter Weiss Hartmann	jepha@gst.dk	
Finland	FTA	Seppo Mäkinen	seppo.h.makinen@fta.fi	
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Germany	BSH	Colin Devey	cdevey@geomar.de	
Germany	GEOMAR	Anne-Cathrin Wölfl	awoelfl@geomar.de	
India*	Indian Navy Hydrographic Office	Renny Thomas	ia-inho-navy@nic.in	
Italy	Istituto Idrografico della Marina	Marta Pratellesi	marta.pratellesi@marina.difesa.it	
Italy	Istituto Idrografico della Marina	Erik Biscotti	erikd.biscotti@marina.difesa.it	
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Portugal	Portuguese Hydrographic Institute	Leonor Veiga	Leonor.Veiga@hidrografico.pt	
UK	UKHO	Andy Talbot	Andrew.Talbot@UKHO.gov.uk	
USA	NOAA National Centers for Environmental Information (NCEI)	Jennifer Jencks ( <b>Chair</b> )	jennifer.jencks@noaa.gov	jennifer.jencks@noaa.gov
USA	NOAA Office of Coast Survey (OCS)	Anthony Klemm	anthony.r.klemm@noaa.gov	anthony.r.klemm@noaa.gov

USA	NAVO	Raymond Sawyer	raymond.sawyer@navy.mil	
USA	NGA	John Lowell	John.E.Lowell@nga.mil	
USA	NGA	James Ford	James.D.Ford@nga.mil	
USA	NOAA OCS	Adam Reed	adam.reed@noaa.gov	
USA	Centre for Coastal and Ocean Mapping, University of New Hampshire (CCOM/JHC)	Brian Calder	brc@ccom.unh.edu	brian.r.calder@gmail.com
IHO	IHO	David Wyatt ( <b>Secretary</b> )	adso@iho.int	djw9581@gmail.com
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Expert Contributor	GEBCO Seabed 2030	Director	director@seabed2030.org	

\* denotes correspondence member