

**IHO Crowd-Sourced Bathymetry Working Group (CSBWG)
List of Participants CSBWG9 Remote VTC Meeting**

| Member State | Organization | Name | E-mail |
|---------------------|--|--|--|
| Canada | Canadian Hydrographic Service (CHS) | Peter Wills Mathieu Rondeau | Peter.Wills@dfo-mpo.gc.ca Mathieu.Rondeau@dfo-mpo.gc.ca |
| Croatia | Hrvatski Hidrografski Institut (HHI) | Zeljko Bradaric | zeljko.bradaric@hhi.hr |
| Denmark | Danish Geodetic Agency (DGA) | Jens Peter Hartmann Yvonne Morville Petersen Belén Jiménez Barón Giuseppe Masetti | jepha@gst.dk yvmor@gst.dk bejim@gst.dk gimas@gst.dk |
| France | Service hydrographique et océanographique de la Marine (Shom) | Thierry Schmitt | thierry.schmitt@shom.fr |
| Italy | Istituto Idrografico della Marina (IIM) | Marta Pratellesi (vice-Chair) | marta.pratellesi@marina.difesa.it |
| Netherlands | Netherlands Hydrographic Office/Chair DQWG (RNINHS) | Rogier Broekman | r.broekman.01@mindef.nl |
| Norway | Norwegian Mapping Authority Hydrographic Service (NMA) | Evert Flier | evert.flier@kartverket.no |
| Portugal | Instituto Hidrografico (MHIH) | Leonor Veiga | Leonor.Veiga@hidrografico.pt |
| UK | United Kingdom Hydrographic Office (UKHO) | Andrew Talbot | andrew.talbot@ukho.gov.uk |
| USA | National Oceanographic and Atmospheric Administration (NOAA) - National Centers for Environmental Information (NCEI) | Jennifer Jencks (Chair) | Jennifer.Jencks@noaa.gov |
| USA | National Oceanographic and Atmospheric Administration (NOAA) | Georgianna Zelenak Paul Turner MaryRose Sheldon Petros Melake | georgianna.zelenak@noaa.gov paul.turner@noaa.gov maryrose.sheldon@noaa.gov petros.melake@noaa.gov |
| USA | Naval Oceanographic Office (NAVOCEANO) | Raymond Sawyer Letha DeMont | Raymond.sawyer@navy.mil Letha.demont@navy.mil |
| USA | National Geospatial Agency (NGA) | Deborah Peterson Whitney Anderson | Deborah.L.Peterson@nga.mil petersdl88@gmail.com Whitney.E.Anderson@nga.mil |
| IHO | IHO Secretariat | David Wyatt (Secretary) | adso@iho.int |
| Observer | NF-GEBCO Seabed 2030 | Jamie McMichael-Phillips | director@seabed2030.org |
| Expert Contributor | Center for Coastal and Ocean Mapping/Joint Hydrographic Center – University of New Hampshire (CCOM/JHC - UNH) | Brian Calder | brc@ccom.unh.edu |
| Expert Contributor | Fugro | David Millar | DMillar@fugro.com |

| | | | |
|--------------------|---|---|---|
| Expert Contributor | Da Gama Maritime Limited | Steve Monk | steve@dgmaritime.com |
| Expert Contributor | Environmental Systems Research Institute, Inc. (ESRI) | Meredith Payne | m.payne@esri.com |
| Expert Contributor | FLIR Systems AB | Andres Bergström | anders.bergstrom@flir.com |
| Expert Contributor | SevenCs/ChatWorld | Emma Wise | emma.wise@chartworld.com |
| Expert Contributor | ECC AS | Svein Skjaeveland | skjeves@ecc.no svein.skjaeveland@ecc.no |
| Expert Contributor | NAVICO | David D'Aquino Oreste Tommasi | david.daquino@navico.com Oreste.tommasi@navico.com |
| Expert Contributor | Centre Interdisciplinaire de Développement en Cartographie des Océans (CIDCO) | Julien Desrochers Guillaume Morissette | julien.desrochers@cidco.ca guillaume.morissette@cidco.ca |
| Expert Contributor | Sea-ID | Kenneth Himschoot | kenneth@sea-id.org |
| Expert Contributor | Ground Maritime Aerospace Technologies (GMATEK), Inc. | Glenn Wright | glenn@gmatek.com |
| Expert Contributor | Japan Agency for Marine-Earth Science and Technology (JAMSTEC) | Yukari Kido | ykido@jamstec.go.jp |
| Expert Contributor | World Ocean Council | Paul Holthus | paul.holthus@oceancouncil.org |
| Expert Contributor | Farsounder INC. | Heath Henley Matthew Zimmerman | heath.henley@farsounder.com matthew.zimmerman@farsounder.com |
| Expert Contributor | ONE Data Technology Co., Ltd | Daewon Park | mr.daewonpark@gmail.com |
| Expert Contributor | TeamSurv | Tim Thornton | tim.thornton@teamsurv.com |

Apologies:

Patrick Westfeld – Bundesamt für Seeschifffahrt und Hydrographie (BSH)

Kentaro Kaneda – Hydrographic and Oceanographic Department, Japan Coast Guard (JHOD)

Haruka Ogawa – Hydrographic and Oceanographic Department, Japan Coast Guard (JHOD)