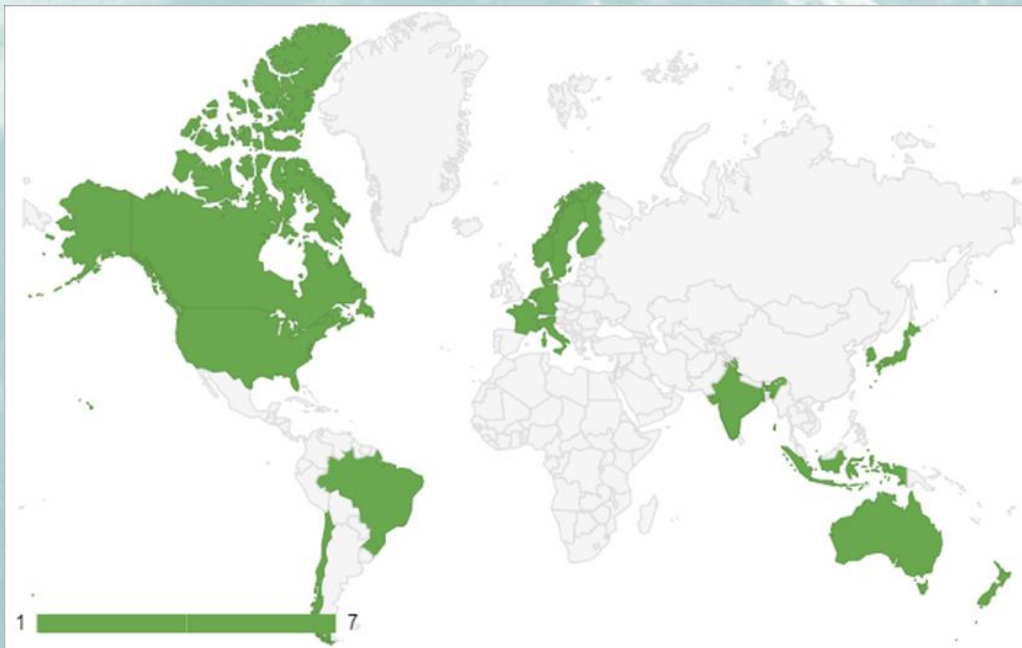


## 5<sup>TH</sup> MEETING OF THE ENC STANDARDS MAINTENANCE WORKING GROUP

**Video Tele-Conference (VTC) Meeting, 15 – 16 July**

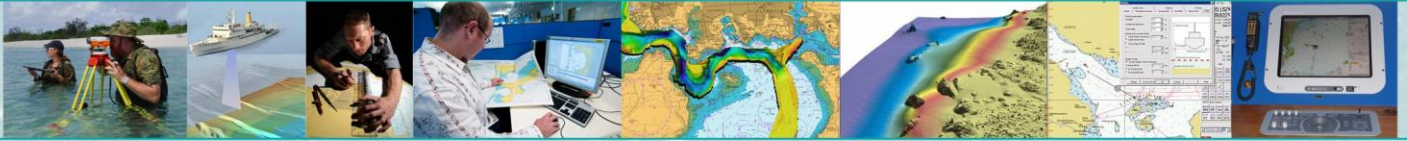
Contribution to the IHO Work Programme 2020	
Task 2.1.2.2	(ENCWG)

The ENC Standards Maintenance Working Group held its 5<sup>th</sup> meeting via Video Tele-Conference on 15 and 16 July. Forty two Member State representatives from Australia, Brazil, Canada, Chile, Denmark, France, Finland, Germany, India, Indonesia, Italy, Japan, Korea (Rep of), Netherlands, New Zealand, Norway, Sweden, UK, and the USA participated in the meeting. Seven stakeholder organisation participated in the meeting. The IHO Secretariat was represented by IHO Director Abri Kampfer, Assistant Director Anthony Pharaoh and Technical Standards Support Officer, Jeff Wootton.



*Participating Member States*

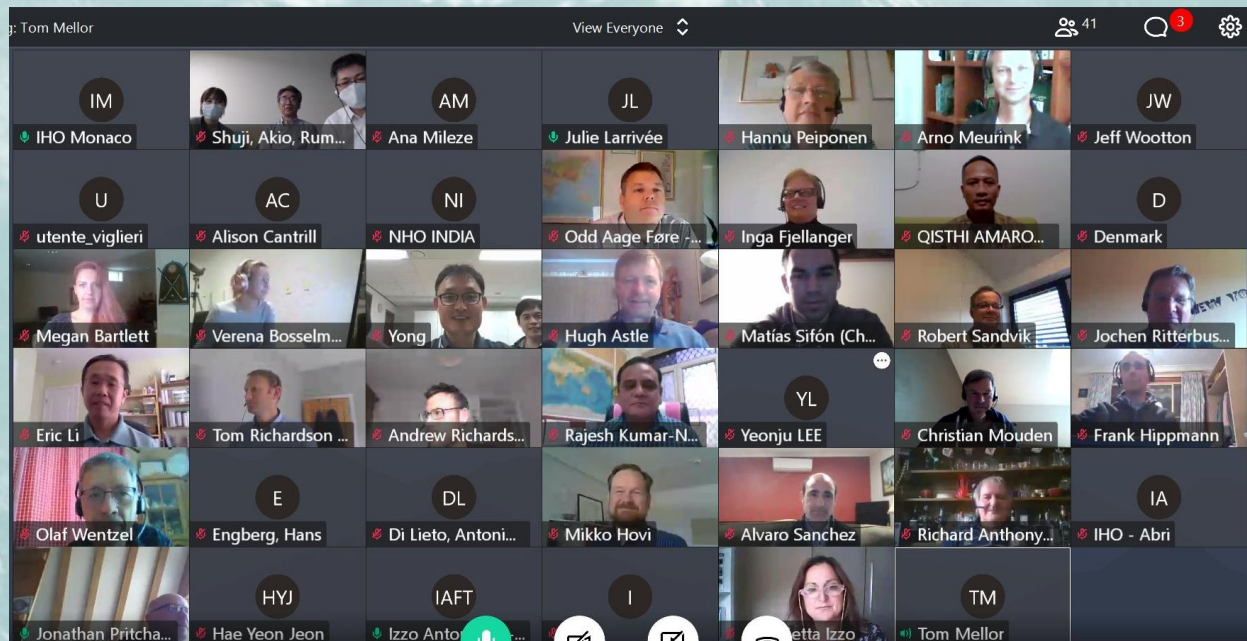
The meeting discussed feedback on a draft clarification Edition 4.0.3 of the S-52 Presentation Library that had been circulated for comment prior to the meeting. Based on these discussions and the comments, the meeting established a Sub-WG and tasked it to complete the review of comments and produce an updated version of the document.



The WG produced a draft clarification Edition 3.0.3 of the S-64 IHO Test Data Sets for ECDIS. As with the S-52 presentation Library, it was decided to establish a Sub-WG to complete this task.

There were also discussions related to the S-63 IHO Data Protection Scheme on maritime cyber security and security implications regarding the delivery of hydrographic products and services. It was decided that an impact assessment should be carried out to determine what needs to be done to ensure that current standards used to authenticate S-57 ENC's and S-100 products and services are fit for purpose. A small Sub-WG was established to develop the impact assessment and evaluate further changes to S-63 based on discussions at the meeting.

A presentation was provided on the use of discriminatory terms such as master/slave in IHO standard S-57, and what measures could be taken to rectify the issue. It was noted that the issue would be raised at the next parent committee (HSSC)<sup>1</sup>.



*Some of the 42 participants connected for the ENCWG remote meeting.*

Due to the limited time available to discuss all the agenda items, the meeting decided to continue work under the following Sub-Working Groups using VTC meetings: S-52, S-58, S-63, S-64 and S-57/S-101 Conversion.

<sup>1</sup> Hydrographic Services and Standards Committee