

13th Meeting of the Hydrographic Services and Standards Committee

Report of the Nautical Cartography Working Group

Agenda Item HSSC13-05.4A

- Maintain and extend S-4
- Develop new and revised symbology
- Maintain INT1, INT2, INT3
- Maintain and extend S-11 Part A
- Provide technical assistance to other IHO working groups and support regarding the implementation of S-100 Product Specifications
- Conduct meetings of NCWG



MEMBERSHIP AND MEETINGS

- Membership
 - 29 Member States
 - 4 Expert Contributor Organizations
- Meetings
 - NCWG6, 3 4 November 2020, VTC
 - Baseline Symbology VTC, 1 March 2021, VTC
 - Next meeting NCWG7, 9 12 November 2021, Cadiz, ES, and/or VTC



MAINTAIN AND EXTEND S-4, DEVELOPMENT OF NEW (AND REVISED) SYMBOLOGY

- S-4 Edition 4.9.0 published, March 2021
 - Available in English
 - Translation into French and Spanish in progress



MAINTENANCE OF S-4 SUPPLEMENTARY PUBLICATIONS INT 1, 2 & 3

- INT1
 - English version (UK), Edition 8, November 2020
 - Responsibility transferred from DE-BSH to UK-UKHO
 - Note the break in Edition numbering sequence due to producer change
 - French version (FR), Edition 7, April 2019
 - Spanish version (ES), Edition 6, April 2018
- INT2, Edition 4, 2007 (NL)
- INT3, Edition 5, 2011 (UK)



MAINTAIN AND EXTEND S-11 PART A

- Edition 3.1.0, February 2018
- No active plans for revision
- Section 200 will need to changes to support S-101



COMMON IHO BASELINE SYMBOLOGY

- Way forward in NCWG6 and in a dedicated VTC in March 2021
 - Consensus reached on primary aims
 - Baseline Symbology Project Team being established to undertake the project



PROBLEMS ENCOUNTERED

International Hydrographic Organization

> Lack of face-to-face meetings has limited the abilities to discuss various topics



ACTIONS REQUESTED FROM HSSC

- 1. Note this report
- 2. Endorse the continued activity of the working group
- 3. Endorse the establishment of the Baseline Symbology Project Team