**11th MEETING OF THE IHO INTER-REGIONAL COORDINATION COMMITTEE**

**IHO-IRCC11**

**Genoa, Italy, 3-5 June 2019**

**DRAFT LIST OF RECOMMENDATIONS TO RHCs FROM IRCC11**

**1. Opening Remarks, Introductions and Administrative Arrangements**

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**2. Approval of Agenda**

xxx

**3. Matters arising from Minutes of IRCC10 Meeting**

xxx

**4. Review of Terms of Reference and Rules of Procedure**

xxx

**5. Report by the Secretariat**

xxx

**6. Regional Hydrographic Commissions (RHCs)**

**6.1 RHC Reports**

xxx

**6.2 Revision of IHO Resolution 2/1997 *Establishment of RHC***

xxx

**7. Reports from IRCC Subordinate Bodies**

1. **Hydrographic Commission on Antarctica (IRCC11-07A)**

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1. **World-Wide Navigational Warning Service Sub-Committee (IRCC11-07B)**
2. Urge the use of the Joint Manual on MSI to ensure correct terminology and formats are used in MSI messages;
3. Encourage closer engagement of the National MSI Coordinators of Member States with the relevant NAVAREA Coordinator(s).
4. Urge close liaison between regional CB Coordinators and the Chair WWNWS-SC on programming and candidate selection for MSI training.
5. Encourage the attendance of Member States and Observers at WWNWS-SC meetings.
6. **Capacity Building Sub-Committee (IRCC11-07C)**
7. RHCs to encourage Member States to use CATZOC to generate the input for C-55 in a consistent and harmonized way.
8. **WEND Working Group (IRCC11-07D1)**
9. Make their own risk assessment of navigational risk for ENC overlaps and to take action to manage these as required.
10. Reinforce to Members States the fact that the one-year "clock" to resolve overlaps should begin once the overlapping issues, starting with the potential highest risk cases, have been reported to ENC producers (Resolution 1/2018 – IHO CL 19/2018 refers).
11. Encourage ENC producers to make available all ENC data (including exclusive data) to every RENC to facilitate quality control (overlapping checks, risk assessment etc).
12. Continue timely provision to WENDWG of status reports on ENC coverage, availability and overlaps.
13. Encourage ENC producers to provide their agreement, to their RENC, for making CATZOC values available in the additional layers of INToGIS II (Manager Mode only, available to MS only).
14. **MSDI Working Group (IRCC11-07E)**

xxx

1. **IHO-EU Network Working Group (IRCC11-07F)**

xxx

1. **CSB Working Group (IRCC11-07G)**
2. Encourage Member States to release datasets or subsets into the public domain via the IHO DCDB;
3. Encourage Member States to state their policy on data gathering restrictions within their maritime areas of jurisdiction, as requested in IHO CL 11/2019, to enable CSB activities to be undertaken;
4. Encourage Member States to support the CSB initiative with positive actions, such as requiring all research vessels collect bathymetric data for late uploading, when on passage or when it does not interfere with other research activities;
5. Encourage Member States to support a scaled trial of CSB data collection as a follow on to earlier pilot programmes.
6. **FIG-IHO-ICA IBSC (IRCC11-07H)**
7. Encourage Member States and submitting institutions to engage with the IHO Secretariat early on in the process of preparing submissions for programme recognition. Encourage Member States and submitting institutions to consult the Guidelines and the white paper (IHR-Nov-2017 - Article on “Maintaining the Standards of Competence for Hydrographic Surveyors and Nautical Cartographers”) in the process of preparing submissions for programme recognition.
8. **IHO-IOC GEBCO Guiding Committee (IRCC11-07I1)**
9. Continue to organize contribution of bathymetric data in shallower coastal areas from their member states to DCDB in order to support the production of higher resolution gridded data products of GEBCO.
10. Invite and communicate with GEBCO members to attend their meetings as appropriate;
11. **IHO DCDB Report (IRCC11-07J)**
12. Encourage Member States and stakeholders to support by contributing bathymetric data to the DCDB, regardless of origin.

**8. Outcomes of the 2st Meeting of the IHO Council (C-2)**

1. Consider inviting MapAction to the RHC meetings.

**9. Inputs from Member States and other bodies affecting IRCC**

1. Encourage Members to support the production S-100 showcase and S-100 products test bed platform.
2. Encourage Members to contribute to S-122 and S-123 data set.
3. Encourage Members to participate in Product Specification development.
4. Encourage Members to encode meaningful values of CATZOC.
5. Encourage Members to support developments to the IHO Hydrographic Dictionary.
6. Ensure a qualified IHR Editorial Board Member represents the RHC.
7. RHC Chairs to consider including an agenda item in RHC meetings to support to the IHR Editorial Board.

**10. Data gathering and Management, Maximizing the use of Hydrographic Data**

xxx

**11. Developments on the Infrastructure of the IHO Secretariat**

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**12. Other information papers**

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**13. Next IRCC Meetings (Venue and Date)**

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**14. Any other business**

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**15. IRCC Administration (Draft Report from the IRCC to the C-3)**

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**16. Review of the Actions and Decisions**

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**17. IRCC Work Programme Management**

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**18. Closure**

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