PRO-1.1 Adoption of IHO Resolution – S-100 Implementation v2

Submitted by: Council (Secretary-General, as Council Secretary)

References: A. IHO Publication M-3 – Resolutions of the IHO, 2nd Edition -

2010, Updated April 2022

B. 6th Meeting of the Council – Summary Report.

PROPOSAL

The proposed IHO Resolution on S-100 Implementation introduces an overarching IHO Resolution on S-100, embracing concepts and pathways depicted in the Roadmap for the S-100 Implementation Decade (2020 – 2030) and with reference to the IMO Resolution on Performance Standards for ECDIS and the in force dates agreed upon.

Noting the endorsement by the Council, the Assembly is invited:

- to approve the proposed Resolution as presented in Annex A.

EXPLANATORY NOTE

- 1. Following a proposal by the ROK at A-2 (A2 PRO 2.3) and Council action C5/05, to review the IHO Resolutions when the operational implementation of S-100 concept becomes mature enough, the IHO Secretariat prepared and presented amendments to applicable IHO Resolutions to HSSC14. HSSC endorsed the recommendations and an IHO Circular Letter (CL 20/2022) was distributed to IHO Member States requesting approval of amendments to IHO Resolutions 7/1919, 1/1987, 1/2007 and 2/2012. The approval by Member States of the recommended amendments was reported by IHO Circular Letter (CL 38/2022).
- 2. HSSC-14 also agreed that a submission should be made to the Council for an overarching IHO Resolution on S-100, embracing concepts and pathways already depicted in the Roadmap and in the Dual Fuel Concept for S-100 ECDIS (See IHO CL 38/2022, paragraph 5 in particular).
- 3. A revised text was prepared by the HSSC Chair and the Secretariat, which was subsequently endorsed by the Council at its 6th meeting in October 2022 (Reference B, Decision C6/08) and is now submitted for approval by A-3 by means of this Proposal.

Annex A to PRO-1.1 v2

TITLE	Reference	Last amendment (CL or IHC/A)	1 st Edition Reference
S-100 Implementation	Decision A3/xx		

It is resolved that S-100 implementation be monitored by the Council through the Roadmap for the S-100 Implementation Decade 2020 – 2030 and guided by its Annexes.

- a) Collaboration with IMO and other liaising Organizations.
- b) S-100 Timelines
- c) WEND-100 Principles
- d) Dual Fuel Concept for S-100 ECDIS

The IHO Member States should respect the IMO Resolution on Performance Standards for ECDIS and the in force dates agreed upon, understanding that adequate S-101 ENC coverage and appropriate complementary S-100 data/products services are expected when S-100 ECDIS becomes operational.