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Purpose of paper:

- ☒ Input
☐ Information

Agenda item 14

Author(s) / Submitter(s) Secretariat

IALA Guidelines with topics that are outside of IALA's remit

1 INTRODUCTION

IMO has identified a preliminary list of 16 Digital Maritime Services. NCSR-6 in January 2019, with support from IALA and other international organizations, finalized 2 draft documents aiming at approval at MSC101;

- Draft MSC Resolution on Guidance on the definition and harmonization of the format and structure of maritime services in the context of e-Navigation
- Draft MSC Circular on Initial descriptions of maritime service in the context of e-Navigation

The Draft MSC Resolution (Annex 9 of reference 1), states:

RECOGNIZING the responsibilities of the Organization and other international organizations, among others, the International Hydrographic Organization (IHO), the World Meteorological Organization (WMO), the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA), the International Maritime Pilots Association (IMPA) and the International Harbour Masters Association (IHMA), in defining specific services under their respective domains, including technical and product specifications, standards, guidelines and recommendations,

It states further:

5.3 International organizations as domain coordinating bodies, such as the IHO, WMO, IALA and others, provide guidelines to stakeholders and domain management. This should include description of current and future Maritime Services and identification and specification of associated technical services.

and:

5.4 When domain coordinating bodies for Maritime Services are unknown or may not exist, descriptions and specifications derived from other Maritime Services may assist with harmonizing technical specifications.

For the 16 maritime services, the identified submitting organizations and coordination bodies are:

MS	submitting organization	coordination body
1. VTS Information Service (INS)	IALA	IALA
2. Navigational Assistance Service (NAS)	IALA	IALA
3. Traffic Organization Service (TOS)	IALA	IALA
4. Port Support Service (PSS)	IHMA	IMO
5. Maritime Safety Information Service (MSI)	IHO, WMO	IHO, WMO
6. Pilotage service	IMPA	IMPA
7. Tug service	Norway	Norway
8. Vessel Shore Reporting	Norway	Norway, Singapore and IMO
9. Telemedical Assistance Service (TMAS)	IMHA	IMHA
10. Maritime Assistance Service (MAS)	Norway	IMO
11. Nautical Chart Service	IHO	IHO
12. Nautical Publications Service	IHO	IHO
13. Ice Navigation Service	WMO	WMO
14. Meteorological Information Service	WMO	WMO
15. Real-time hydrographic and environmental information Service	IHO	IHO
16. Search and Rescue Service	Norway and Singapore	IMO

2 DISCUSSION

ARM, in cooperation with other committees and stakeholders, is developing a guideline on *Maritime Service Portfolios: digitising maritime services*.

At ARM-8 it was discussed whether the guideline should only address Maritime Services (MS) who are within the IALA area of responsibility, or if it should describe all of the 16 Maritime Services.

The Secretariat was requested to consider what is the best way to deal with information in IALA documentation that is outside IALA areas of responsibility in the context of the proposed MS Guideline and seek the advice of the LAP.

3 REFERENCE DOCUMENTS

1. IMO NCSR 6-WP.4 - Report of the Navigation Working Group (Working Group)
2. Draft IALA Guideline on Maritime Service Portfolios: digitising maritime services

4 ACTION REQUESTED

The Panel is requested to advise on the issue from a legal perspective, under the assumption that the Draft MSC Resolution is approved by MSC-101, as it stands.