|  |  |
| --- | --- |
| From: ARM | ARM21-11.2.5  ARM21-11.2.9 |
| To: DTEC, VTS, ENG |  |

LIAISON NOTE

Review and feedback on draft guideline on MS2 AtoN service

# introduction

The document (ARM21-11.2.9) provides an overview of Maritime Service 2 (MS2) – Aids to Navigation Service – within the framework of the IMO’s e-Navigation Strategy Implementation Plan (SIP). It outlines IALA’s perspective on how MS2 supports the harmonized provision of AtoN information to mariners and other stakeholders. The paper details the operational information flows, associated technical services (S-124, S-125, S-201, S-240), and alignment with the S-100 framework. It identifies six key objectives guiding MS2 development and highlights essential architectural principles such as security, automation, and data-driven design. The document also defines functional and non-functional requirements and proposes a business process model for AtoN updates, ensuring timely and reliable dissemination of information critical to safe navigation.

This guideline is considered to be complete and would benefit from review and feedback from the other committees before publication.

# ACTION REQUESTED

ARM requests:

* DTEC, VTS, ENG committees to review output document ARM21-11.2.9 and provide feedback to the ARM committee.