

IALA COUNCIL
69th session



18-21 June 2019
Rotterdam
The Netherlands

11 –TECHNICAL ACTIVITIES

11.2 – ARM

11.2.1 – ARM9 summary report

ARM Committee papers for consideration at the 69th Session of the IALA Council

Note by the Secretariat

1. INTRODUCTION

The following papers are submitted from the 9th session of the ARM Committee (ARM9) for consideration of the Council at its 69th session.

2. DRAFT GUIDELINES FOR APPROVAL

2.1. The Council is requested to approve the following Guidelines

- C69-11.2.2 (ARM9-12.2.5) draft revised Guideline G1046 - Response plan for the marking of new wrecks

This is a revised Guideline. The Guideline provide the basis for developing an Emergency Wreck Marking Plan (EWMP) for marking a wreck as defined in The Nairobi International Convention on the Removal of Wrecks 2007 Convention. The EWMP provides guidance on the procedures for marking wrecks as required by the Convention.

These Guidelines identify the considerations and possible actions that affected States may take when responding to a requirement to mark a hazardous wreck.

- C69-11.2.3 (ARM9-12.3.2) draft Guideline G1133 - Requirement traceability

This is a new Guideline. Requirement traceability is the capability to retrieve the originator(s) of a requirement for any given technical feature that is implemented in a technical system. A requirement can be specified in terms of performance, schedule, costs or otherwise (e.g. lifecycle management). Specifically, requirement traceability is the ability to describe and follow the life of a requirement as it changes over time, in both forward and backwards direction

- C69-11.2.6 (ARM9-12.3.6) draft Guideline G1143 on unique identifiers for maritime resources

This is a new Guideline. The Guideline proposes that the use of unique identifiers is a necessary development of e-Navigation to maintain harmonization across domains and services. Navigationally unique objects such as aids to navigation, VTS products and services and other maritime services requires identification numbers to avoid duplication and misalignment of aids to navigation and maritime safety information.

3. DRAFT MODEL COURSE FOR APPROVAL

3.1. The Council is requested to approve the following Model Course

- C69-11.2.4 (ARM9-12.4.1) draft revised Model Course L1.3 - Marine Aids to Navigation Manager Training – the use of the IALA Risk Management Toolbox



This is a revised Model Course. The Model Course has been amended to include the Simplified IALA Risk Assessment Method (SIRA) into the syllabus as well as making other amendments to references within the document to reflect changes in other IALA publications.

4. DRAFT WORKSHOP PROPOSAL FOR APPROVAL

4.1. The Council is requested to approve the following Workshop proposal

- C69-11.2.5 (ARM9-12.3.8) proposed joint IALA/IHO workshop on S-100/S-200 Product Specification Development & Portrayal

It is envisaged that the workshop will focus on the overarching goals and technical aspects regarding development of the S-100/S-200 Product Specifications and the Portrayal of the data/information. The workshop seeks to gain a common understanding between organizations regarding the concepts and use of the S-100 framework to advance the development and delivery of e-Navigation maritime services. Examine current efforts with the goal of harmonization between organizations.

5. IALA SUBMISSION TO OTHER ORGANIZATIONS APPROVED INTERSESSIONALLY (TO NOTE)

5.1. The following document was approved intersessionally by the Council.

- C69-13.2.1.1 (ARM9-13.1.1) to the ITU Working Party 5b (WP5B) on Autonomous Maritime Radio Devices (AMRD)

This liaison note responds to a liaison statement received from the ITUWP5B. The liaison note provided operational and technical feedback on the use and management of Group A and B AMRD.