|  |  |
| --- | --- |
| From: DTEC committee | ARM20-8.4.7  (DTEC4-15.2.1) |
| To: ARM committee | 27 March 2025 |

LIAISON NOTE

Intersessional Work on Maritime Resource Names

# INTRODUCTION

DTEC committee received Liaison note ARM19-11.3.4 from ARM committee on the proposal of Intersessional Work between committees.

Suggested scope for Intersessional Work:

* Contribute to and finalize IMO Submission on MRN
* Review of MRN Documentation (G1143, G1164, RXXXX)
* Creating a flexible updating mechanism for adding new “type namespaces” to the IALA Namespace
* Discussion of use-cases within IALA Namespace
  + How human-readable names are truncated for machine-to-machine application
  + How MRN assigned in one area can be used in another
* Development of informative MRN Webinar or other alternative
* Build MRN knowledge base within IALA Membership and IALA Secretariat
* Discuss the concept of a MRN Registry, including gathering guidance documents from MRN users

# Discussion

At DTEC 4, the scope suggested by ARM was discussed, and the committee agreed with ARM on the way forward. DTEC will support the Intersessional work.

As further input to the Intersessional work, DTEC identified the following:

* Revision of G1143 regarding types
  + Governance of types needs to be revised
  + Not all MRNs benefits from the type concept. The guideline needs to include other examples and paradigms without types as well
* Revision of G1164 requirements
  + They might be too strict
  + Currently 2 OIDs are not following the requirements in section 3.1 (<https://www.iala.int/technical/data-modelling-mrn>)
* The revision of G1143 and G1164 should be done before finishing the IMO submission as this could have great impact on the IMO paper
* G1143 is very similar in examples and text as the MRN domain submission to IANA. It should be considered to update this as well to reflect the changes in G1143 (<https://www.iana.org/assignments/urn-formal/mrn>)

# ACTION REQUESTED

The ARM committee is requested to coordinate the proposed input to the Intersessional work with the DTEC committee to arrange a suitable date and time for the intersessional inter-committee meeting and take action as appropriate