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Agenda item 15

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NAVIGATION, COMMUNICATIONS AND SEARCH AND RESCUE

IALA Recommendation R1007 *The VHF Data Exchange System (VDES) for shore infrastructure* Edition 2.0

Submitted by IALA

SUMMARY

Executive summary: This document informs the Committee of the IALA's work for proliferation of VDES.

Strategic direction, if applicable: 2

Output: N/A

Action to be taken: Paragraph 6

Related documents: none

Introduction

1 This document informs the Committee of the IALA's work for proliferation of VDES, especially for shore authorities.

Discussion

2 IALA understands that the Sub-Committee on Navigation, Communication and Search and Rescue (NCSR) is now working for the introduction of VDES into SOLAS and developing the performance standards of shipborne VDES and the guidelines for the operational use of VDES.

3 IALA considers that in order to fully utilize VDES, the establishment of shore infrastructure by shore authorities is indispensable as same as AIS.

4 Therefore, IALA as the authority for marine AtoN, updated its recommendation R1007 *the VHF Data Exchange System (VDES) for shore infrastructure* to edition 2.0. The recommendation can be downloaded from the IALA website: <https://www.iala.int/product/r1007/> free of charge.

5 IALA invites the IMO and the members to access the website and reference the IALA recommendation R1007.

Action requested

6 The Committee is requested to note the information provided.