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| SUB-COMMITTEE ON NAVIGATION,  COMMUNICATIONS AND SEARCH AND  RESCUE  10th session  Provisional Agenda item 6 | NCSR 10/16/xx  xx XX 2023  Original: ENGLISH  Pre-session public release: |

**Development of amendments to SOLAS chapters IV and V and performance standards and guidelines to introduce VHF Data Exchange System (VDES), Provisional agenda item 6**

**New revision of IALA Guidline G1117 VHF Data Exchange System (VDES) Overview**

**Submitted by IALA**

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| **SUMMARY** | |
| *Executive summary:* | The IALA Guideline G1117 provides insights into the VHF Data Exchange System (VDES). It gives information about the development of the VDES, the concepts of VDES, the role within the e-Navigation concept of IMO and the potential of VDES in the maritime environment and the use cases supported by VDES. At the IALA ENAV30 committee meeting the IALA Guideline G1117 was revised to edition 3.0. |
| *Action to be taken:* | Paragraph 4 |
| *Related documents:* |  |

**Revision of IALA Guideline G1117 VHF Data Exchange System (VDES) Overview**

1. The IALA Guideline G1117 provides insights into the VHF Data Exchange System (VDES). It gives information about the development of the VDES, the concepts of VDES, the role within the e-Navigation concept of IMO and the potential of VDES in the maritime environment and the use cases supported by VDES. IALA Guideline G1117 is intended to assist in the understanding, integration, further development and promotion of VDES in the maritime domain.
2. At the IALA ENAV30 committee meeting the IALA Guideline G1117 was revised to edition 3.0. The revision provides additional information on the implementation of VDES; taking into account developments within the maritime community, changes to the Radio Regulations by WRC-19 and the latest revision of Recommendation ITU-R M.2092 published by ITU-R in February 2022.
3. IALA would like to draw the attention of NCSR 10 to this new edition of IALA Guideline G1117, the guidline is freely available from the IALA homepage [IALA Secretary:please add the link].

**Action requested to the Sub-Committee**

1. The Sub-Committee is invited to note the information provided.