Liaison Note to RTCM

Regarding AIS MOB and EPIRB AIS Devices

# Introduction

RTCM provided IALA e-NAV an input paper with questions for possible behaviour of AIS man-over-board and EPIRB AIS devices. RTCM has defined these devices as variations of AIS SART devices. IALA would like to thank RTCM for including the IALA e-NAV in their work and would encourage RTCM to continue the development of these devices as they could prove very effective at saving lives in the future.

# Regarding paragraphs 2.1 to 2.7

The IALA e-NAV Committee has reviewed and agrees with the questions and potential solutions provided by RTCM.

Regarding the User ID (MMSI) we would encourage RTCM to pursue the same “97” numbering as AIS SART such that these devices can take advantage of Class A mobile behaviour giving preferential handling of messages with this User ID (always displayed on top). The clarification of type of device could be provided in the text of the associated Message 14.

# Action requested

IALA requests that RTCM continue this valuable work and appreciates RTCM including IALA in the on-going discussions.