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| From: ARM Committee | ARM 4-12.1.4 |
| To: PAP, ENAV Committee | 22 April 2016 |

LIAISON NOTE

Portrayal of Lights in S-201

# INTRODUCTION

Following the ARM3 Committee meeting a liaison note to ENAV committee (ENAV18-9.11) was sent describing concerns detailed in an input paper from the Norwegian Coastal Administration (NCA). The input paper describes how sector lights are a vital part of visual aids to navigation in complex waterways and how inadequate portrayal of them in Electronic Navigational Charts (ENC) runs the risk of adversely affecting safety of navigation. In its response to this liaison note the ENAV Committee expressed that the National Authorities represented shared concerns and noted that this affects many AtoN Authorities. An input paper to the Policy Advisory Panel (PAP) was drafted detailing the concerns and suggested that the PAP:

*Determines if further guidance to members is required in terms of providing encoding guidance to their respective HO. If further guidance is needed, assign development of an IALA Guideline for AtoN S-57 and S-100 Encoding to the appropriate committee.*

In liaison note ARM4-3.1.3 (ENAV18-14.1.22) the ENAV committee asked ARM to comment on this input paper.

# COMMENTS FROM ARM COMMITTEE

The ARM committee supports the proposed solution from the ENAV Committee, as proposed in the input paper to PAP, which should ensure that the portrayal of all lights in ENC charts is handled according to their intended usage.

The ARM Committee notes that developing a Guideline for AtoN in S-57 is not applicable, since S-57 standard is locked, and any change within S-57 requires a new supplement being made.

# ACTION REQUESTED

The ENAV is requested to note the ARM comment and forward the input paper to PAP.