

From: IALA  
To: IHO NIPWG

## **LIAISON NOTE**

### **Request for input and review on draft of S-125 Marine Aton PS**

#### **1 INTRODUCTION**

S-125 is a product specification (PS) owned by NIPWG but has a close relation to S-201. As S-125 initially was given a low priority within IHO, IALA ARM volunteered to develop this PS in cooperation with NIPWG. NIPWG has relied on IALA to develop the S-125 product specification and report progress at NIPWG meetings.

The 16<sup>th</sup> ARM Committee has undertaken a review and update of the drafted S-125 Marine Aton product specification. The S-125 PS was updated considering the discussion results of a joint workshop on S-100/200 development and portrayal, which was held by the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) and the International Hydrographic Organization (IHO) in association with the Norwegian Coastal Administration (NCA) in Ålesund, Norway, from 5 to 9 September 2022. The resulting drafted product specification is contained in Annex 1.

The components of S-125 Marine Aton PS are as follows.

- S-125 main document
- S-125 feature catalogue
- S-125 GML schema
- S-125 Portrayal catalogue

#### **2 ACTION REQUESTED**

The IHO NIPWG is requested to review and provide comment to the ARM Committee for further development.

#### **3 ANNEXES**

Drafted S-125 Marine Aton Product Specification