

S-124 Correspondence Group Report

Correspondence Group composition

- Chairmanship passed from Yves Le Franc (SHOM) to Eivind Mong (CCG).
- Furuno has joined, and New Zealand has withdrawn.
- The members are Australia, Brazil, Canada, China, Denmark, France, Greece, Japan, Norway, Republic of Korea, Sweden, Turkey, United Kingdom, United States, CIRM, Furuno, INMARSAT, Iridium, KRISO, Transas

Activities since August 2017

- Data Modelling
 - Several iterations of implements outcomes from the 2016 review.
 - Input from STM and SMART Navigation projects improved data model.
- Product Specification
 - Development started, plan is to have first draft ready late 2018.
 - Some issues remain to be addressed.

Product Specification issues

- how to maintain Navigational Warning datasets in an ECDIS environment;
- defining the datasets;
- establishing exchange set metadata.

Other developments

- Test case development; work lead by KRISO. WWNWS is invited to comment on draft , which is attached to report.
- Navigational Warning service – a technical service description is being developed by Sweden.
- SMART Navigation Project assisted in drafting symbols for NW. This concept is included in the report and WWNWS is invited to comment.

Interaction with IHO working groups

- Reports have been submitted to HSSC 9 & 10.
- Chair has attended NIPWG5 and S-100WG3 and provided reports of development.
- Jointly with NIPWG chair, a change request to S-100 Metadata was submitted to S-100WG.

Challenges

- The development is in a highly technical phase, which is probably why input from NAVAREA coordinators is limited.
- Temporary and Preliminary Notices, noting WWNWS9 report, § 3.4.2, some of the S-124CG members have taken note that T&P NtMs are very similar to NWs, and asked to include T&P in S-124.

Challenges

- Maintenance of S-124 datasets. A proposal for the types of datasets needed for S-124 data maintenance is included in the report, and WWNWS is requested to comment.

Thank you for your attention