

Paper for consideration by NIPWG2

Portrayal of MPA and generic portrayal development

<b>Submitted by:</b>	NIPWG Chair
<b>Executive Summary:</b>	Discussion of the proposed generic approach on portrayal and the MPA portrayal in particular.
<b>Related Documents:</b>	<a href="http://www.iho.int/mtg_docs/com_wg/HSSC/HSSC7/HSSC7_Minutes_Final_20160106.pdf">http://www.iho.int/mtg_docs/com_wg/HSSC/HSSC7/HSSC7_Minutes_Final_20160106.pdf</a>  <a href="http://www.iho.int/mtg_docs/com_wg/CSPCWG/CSPCWG11-NCWG1/CSPCWG11-08.12A%20Portrayal%20of%20MPA.pdf">http://www.iho.int/mtg_docs/com_wg/CSPCWG/CSPCWG11-NCWG1/CSPCWG11-08.12A%20Portrayal%20of%20MPA.pdf</a>  <a href="http://www.iho.int/mtg_docs/com_wg/NIPWG/NIPWG1/NIPWG%201-8.3%20Portrayal%20of%20MPA_rev1.pdf">http://www.iho.int/mtg_docs/com_wg/NIPWG/NIPWG1/NIPWG%201-8.3%20Portrayal%20of%20MPA_rev1.pdf</a>
<b>Related Projects:</b>	S-122 and all other NIPWG ProdSpecs

**Introduction / Background**

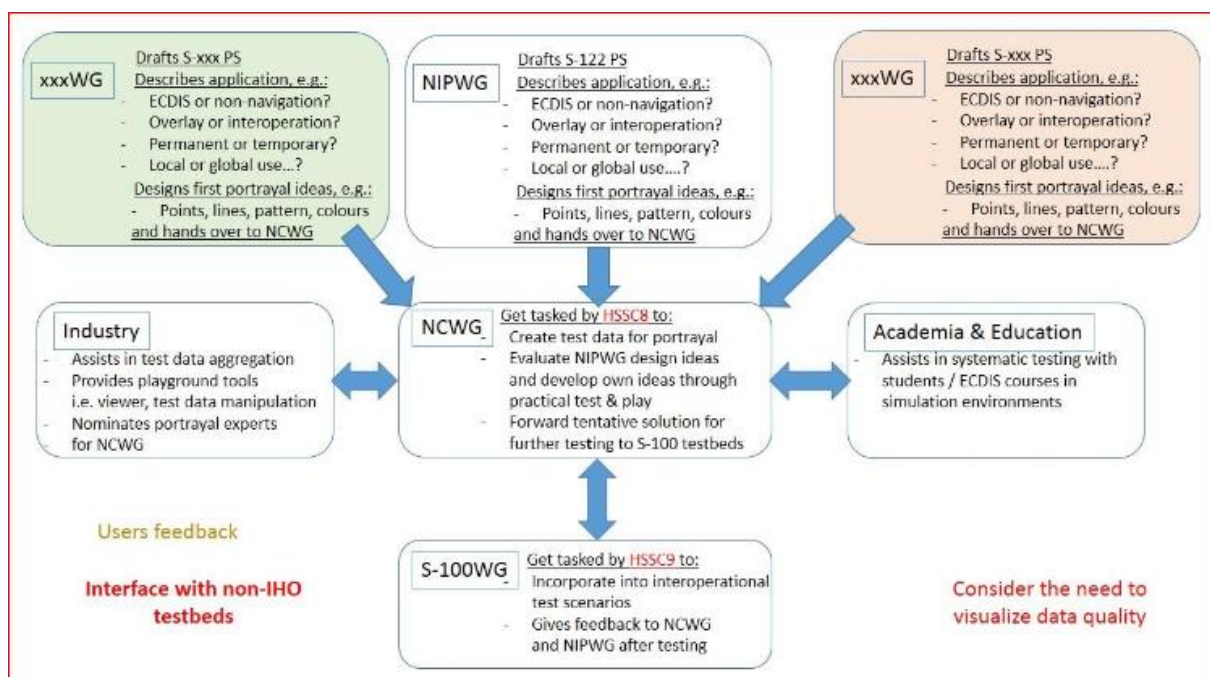
The NIPWG is working on the S-122 (MPA) Product Specification. One part of each product specification is the portrayal rules for the employed features.

The MPA portrayal is a long outstanding issue initiated by SNPWG in 2012. The SNPWG proposed first portrayal ideas during HSSC4 seeking assistance from the CSPCWG to develop the portrayal idea further. That was put on hold due to the fact that the SNPWG ideas were considered as to be premature at that stage.

Meanwhile other HSSC WGs have been involved in that discussion. However, as of yet no conclusion has been found. The HSSC7 introduced a draft working procedure taking into account the various stakeholders and their responsibility in the portrayal development process.

**Discussion**

The NIPWG is the initiator of a portrayal request for Marine Protected Area features. The procedure provided by the diagram has been introduced by HSSC7.



**Conclusions**

The proposed working procedure clearly defines the responsibility of the stakeholders involved in portrayal issues. It has been recognised that the NIPWG is one of the WGs which request portrayal advice from the NCWG. Once a portrayal proposal has been forwarded to the NCWG, the coordinating role is that of the NCWG.

**Recommendations**

The NIPWG should consider the usability of the proposed working procedure. Furthermore, the paper sent to the NCWG on MPA portrayal requires revision.

**Action required of NIPWG2**

The NIPWG2 is invited to:

- a. discuss the development proposal,
- b. redraft the MPA portrayal paper to NCWG.