



13<sup>th</sup> Meeting of the WENDWG

**Report of the MBSHC S-1xx WG**

**MBSHC WEND100-IGIF Matrix**

**Agenda Items 05.1Axx and 05.3Axx**

WENDWG13, Aalborg, Denmark – 21 – 23 February 2023



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## INTRODUCTION/BACKGROUND

International  
Hydrographic  
Organization

- a. Following MBSHC23, a working group dedicated to the S-100 roadmap implementation within the MBSHC region has been established (ES, FR, GB, GR, HR, IT, RO, SI, US, TR).
- b. ToRs and RoPs have been drafted and agreed upon by 9 out of 10 members.
- c. One of the main objectives is *“To coordinate the capacities in the region for a seamless development and production of S-1xx products in the area through the nine United Nations Integrated Geospatial Information Framework (IGIF) Strategic Pathways”*
- d. S101 ENC's are out of scope (coordination through the Region F ICCWG)
- e. A first version of the IGIF Matrix has been implemented by the WG Chair, with inputs from France, Italy and Spain.



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## ANALYSIS/DISCUSSION

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The evaluation in the Matrix is only a partial view : 3 countries among nearly 30 MS and Associate Members in the MBSHC, with very different « readiness level » in regards to S-100 products

For all products, most pathways do not have a National implementation yet, let alone reached Regional coordination.

When products have been produced, they mostly have a limited availability, but with some test datasets beginning to appear online (eg. S101, S102 and S111 in <https://diffusion.shom.fr/services-numeriques/jeux-de-donnees-test-s-100.html>, though not located in Region F)

S128 seems to be the less mature product considered...

The Communication and Engagement pathway has a very low rating on all products



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## CONCLUSIONS

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- a. The IGIF Matrix is of great help to identify the actions needed, and evaluate the « way to go » to reach maturity for each S1xx product
- b. Whenever National implementation (Governance, Policy , ...) exists, focus should be made on the means to widen to Regional level, through coordination and sharing of experience (cf. ToRs of the MBSHC S1xx WG).
- c. Communication and Engagement is probably one of the keys to progress in other pathways : having a good “product narrative” will make it easier to develop Financial, Policy and Governance. It should be made at all levels : National, Regional and Worldwide.