



13th Meeting of the Hydrographic Services and Standards Committee

Proposal for Establishment of S-130 PT

Agenda Item 4.0

HSSC-13, Virtual, 3-7, May 2021



IHO

Proposal for Establishment of S-130 PT

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A-2 approved proposal A-2 PRO-1.9 on the future of S-23, made as a package, and tasked the Secretary-General with the implementation of the proposal.

Through PRO 1.9.2 the appropriate IHO subordinate technical body is tasked:

- to develop a dataset named “Polygonal demarcations of global sea areas” to designate geographic sea areas by a system of unique numerical identifiers only, and
- to profile or adapt appropriate IHO S-100-based standards through a new S-130 dataset, to facilitate the digital provision of the “Polygonal demarcations of global sea areas”.



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- The decision by A2 and endorsed by C4 is quite clear that HSSC as the responsible technical body take actions to develop a new S-130 Polygonal Demarcations of Global Sea Areas Dataset.
- The technical production of this authoritative Dataset however, needs the preceding development of the S-130 Product Specification.
- Following previous practise in the development of S-100 product specifications, it is proposed that a HSSC Project team be established to conduct the development of both the S-130 Product Specification and Dataset in a sequential approach.



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ACTION REQUESTED OF HSSC13

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1. Note the paper,
2. endorse the requirement for a Project Team to develop an S-130 Product Specification as dataset model for the subsequent production of the authoritative S-130 Dataset.
3. take, as a second step, the appropriate actions to establish an S-130PT that should be established ideally before C-5.