

**6<sup>th</sup> Meeting of the S-130 Project Team (S-130PT)  
Monaco, 28-29 November**

Contribution to the IHO Work Programme 2023	
Task 2.1.2.12	Organize, prepare and report meetings of the S-130 PT

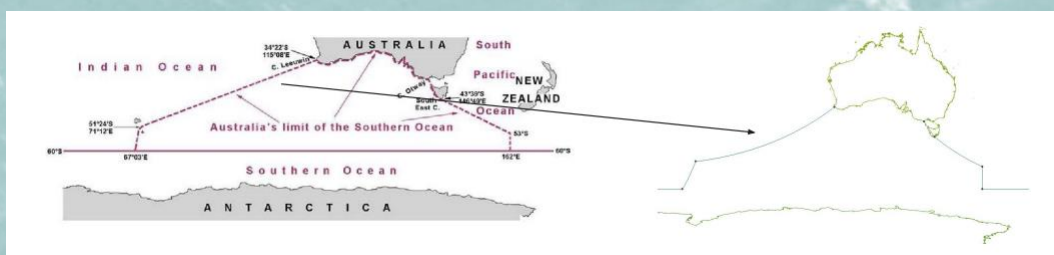
The 6<sup>th</sup> meeting of the S-130 Project Team (S-130PT6) took place at the IHO secretariat in Monaco from 28 to 29 November 2023 in a hybrid format. The PT meeting, chaired by Mrs Britt Lonneville (Belgium) and supported by Vice Chair Lingzhi Wu (China), included 15 delegates from 10 Member States (Belgium, Brazil, China, Democratic People’s Republic of Korea, Greece, Japan\*, Republic of Korea\*, Türkiye, United Kingdom and USA\*). The IHO Secretariat was represented by Secretary General Mathias Jonas and Assistant Director Yong Baek.

The meeting opened with an address by the IHO Secretary General Mathias Jonas, who delivered the decisions from Assembly 3 regarding the postponement of the consideration of the subsequent development of basic guidelines for the allocation and display of attributes of sea areas to be applied to geographic information system, following the publication of Edition 2.0.0 of the S-130PS and the initial release of the authoritative S-130 dataset.

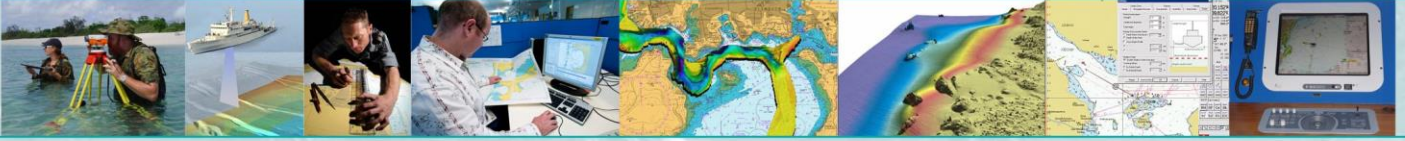
The S-130PT Chair reported on the progress since the last meeting (S-130PT5), highlighting the publication of Edition 1.0.0 of the S-130 PS in April 2023. The chair outlined the following key discussion points for the meeting:

1. Lessons learned and scenarios from S-130 Test Datasets
2. Development of the next iteration version of S-130PS
3. Discussion on the timeline and work plan for S-130PT to achieve Edition 2.0.0
4. Elections of Chair, Vice Chair and Secretary for the next 3 years.

The Chair presented the creation of the Test Datasets in the Southern Ocean and the Baltic Sea. Those datasets, contracted by the IHO, were presented by the Chair and provided three alternative scenarios: Scenario 1 - *Representation of contributing points and construction lines*, Scenario 2 - *Representation of locationReference* and Scenario - 3 *Format of numerical identifiers*.



*Exercise S-130 Test Data on the Southern Ocean for different scenarios*



The meeting reviewed and discussed three different data model proposals for the S-130PS based on lessons learned from the Test Datasets. The remodelling agreed upon during the meeting will be incorporated into Edition 1.1.0 of the S-130PS, which will be circulated before the next PT meeting. The main Product Specification document, Data Clarification and Encoding Guide (DCEG) and S-130 Feature Catalogue will also be confirmed at the next PT meeting. To progress the registration of S-130 concepts to the IHO GI registry, the meeting designated IHO Sec (Mr Yong BAEK) as the representative of the S-130PT to propose terms and definitions for the S-130PS.

At the conclusion of the S-130 PT meeting, Mrs Britt Lonneville (Belgium) was re-elected as Chair and Mr Lingzhi Wu (China) as Vice-Chair, both by acclamation.

The next meeting of the S-130PT (S-130PT7) will be held on 5 February as a remote (VTC) meeting.



*S-130PT6 in-person participants*