



# 14th Meeting of the IHO MSDIWG

## Objectives and Structure of the Meeting

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# OBJECTIVES AND STRUCTURE OF THE MEETING

International  
Hydrographic  
Organization

## Draft Objectives of this Meeting:

- **Exchange** knowledge through national, regional hydrographic commission and expert contributors presentations.
- **Discuss** IHO strategy from MSDI perspective and the ISO Principles
- **Ready** draft IHO C-17 version 3.0
- **Exchange** knowledge on MSDI use-cases:
  - Marine Science data
  - Crowdsourced Bathymetry
- **Outline** the Future MSDI and geospatial ecosystem; towards a IHO MSDI Vision for 2030:
  - S-100 and MSDI
  - Digital Twins
- **Update** on Principles:
  - Cooperation with WENDWG
  - FAIR principles with OGC
- **Brainstorm** potential project(s) at the IHO-Singapore Innovation and Technology Laboratory
- **Contribute** to UN SDGs and UN Decade of Ocean Science through cooperation with the UN-GGIM Working Group on Marine Geospatial Information
- **Update** on OGC-IHO Federated Marine Spatial Data Infrastructure Projects

**Any others to include?**

MSDIWG14, Genoa, Italy, 30 Jan – 3 Feb 2023



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# STRUCTURE OF THE MEETING

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Time	Monday 30 Jan	Tuesday 31 Jan	Wednesday 1 Feb	Thursday 2 Feb	Friday 3 Feb
<b>Mornings (9.00 am – 1230 pm)</b>	Welcome and Joint Opening  IHO MSDI WG 14	UNGGIM MGI WG 4	UNGGIM MGI WG 4 (IGIF-H Part Two drafting session)	IHO MSDI WG 14 (IHO C-17 3.0 drafting session)	IHO MSDI WG 14
<b>Afternoons (1330 pm – 1800 pm)</b>	IHO MSDI WG 14	UNGGIM MGI WG 4	Site Visit by Host Italy	OGC Marine DWG	UNGGIM MGI WG 4  Joint Closing