



UN-GGIM

Working Group on Marine Geospatial Information

Work Plan Progress Report



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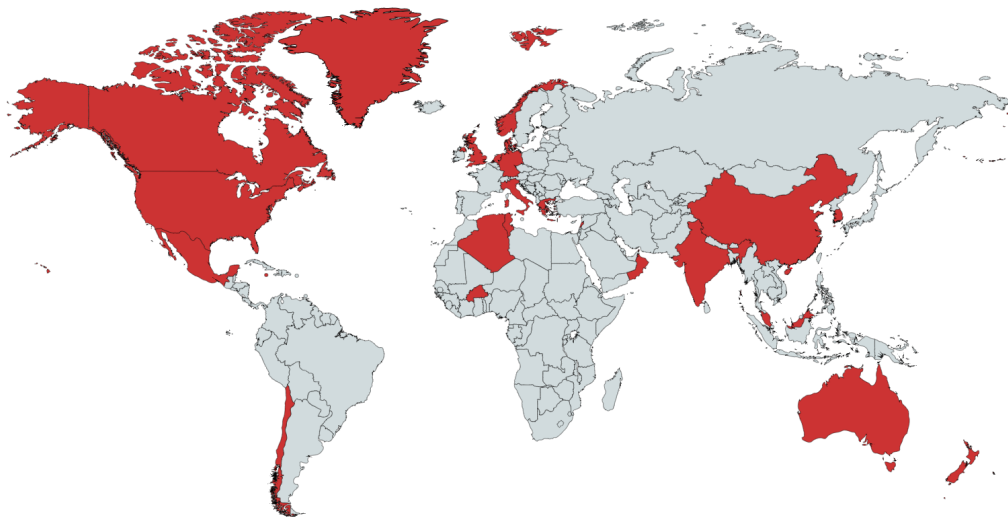
United Nations Committee of Experts on Global Geospatial Information Management

Working Group on Marine Geospatial Information

Positioning geospatial information to address global challenges

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1



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2



7-9 March 2019



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3



[Link to UN-GGIM-WGMGI Report to the Committee of Experts](#)



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4

Work Plan Highlights

Communications Plan

Status: Updated during Busan meeting in March 2019 but considered a living document.

Highlights:

- UN-GGIM Europe - Italy representation
- UN-GGIM Americas - US Representation when possible
- UN-World Geospatial Info. Congress – IHO Sec Gen
- IHO-MSDI Working Group – Many
- S-121 Project Team Maritime Boundaries – Canada, Australia and UK



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5

Work Plan Highlights

Liaise With Relevant Organizations

Status: Ongoing

Highlights:

- IOC - Received Updates on the Decade of Ocean Science for Sustainable Development from Executive Planning Group and IHO Secretary General – UKHO Update this week.
- Seabed 2030 – Following and promoting, thanks to Jamie for being here!
- IHO – Excellent relationship and contact
- WMO – Have not had much interaction



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Work Plan Highlights

Capacity Development

Status: Ongoing

Highlights: Have built a list of capacity development initiatives that can benefit from the working group's assistance. Taking advantage of existing IHO Joint Capacity Building Working Group.

**Counting on IHO -
Needs more work**



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7

Work Plan Highlights

Standards

Status: Ongoing

Highlights:

- Working Group recognizes and endorses the IHO suite of standards for marine geospatial information.
- OGC is working on a guide for marine geospatial standards for the common person – needs discussion this week.
- IHO and OGC are active participants.

On Track



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Work Plan Highlights

Use Case

Status: Ongoing

Highlights:

- Designed/revised an exercise to gather info for use case
- Distributed exercise to the Working Group
- Received 13 responses which revealed major commonalities in the challenges Members face when it comes to providing open marine geospatial information
- Would be great to expand to a larger group!!!

**Good results so far
Focus of this meeting**



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Considerations for the Future

1. Document proven practices on working across land and sea interface (coastal zone) for better understanding of the coastal zone and the integration of terrestrial and marine data.
2. Develop understanding (and subsequently provide guidance) to link any marine spatial data/planning infrastructure to national spatial data infrastructure, and to ensure the principle to build once, use many times, - towards nationally integrated geospatial information management leveraging the United Nations Integrated Geospatial Information Framework
3. Develop guidance together with capacity and capability development approaches for the marine (including coastal zones and inland waters and waterways) domain as part of efforts to operationalize the IGIF in-country
4. Focus on data accessibility and availability for sustainable development, and to measure and monitor progress in the SDGs



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Considerations for the Future

5. Hold workshop/seminar to include academia, private sector, governments and other institutions on how they can contribute to SDG monitoring and IGIF implementation in the marine domain



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11

Thank You!



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12