16th Meeting of the Southern African and Islands Hydrographic Commission

MSDIWG update

Submitted by the United Kingdom of Great Britain and Northern Ireland





Aims of this session

- Update since forming during SAIHC 15
- Re-Cap of MSDI
- Overview of known related activity in region
- The work of the IHO MSDIWG
- Training and Capacity building to support MSDI at SAIHC
- Summary of key actions from Annual MSDI report





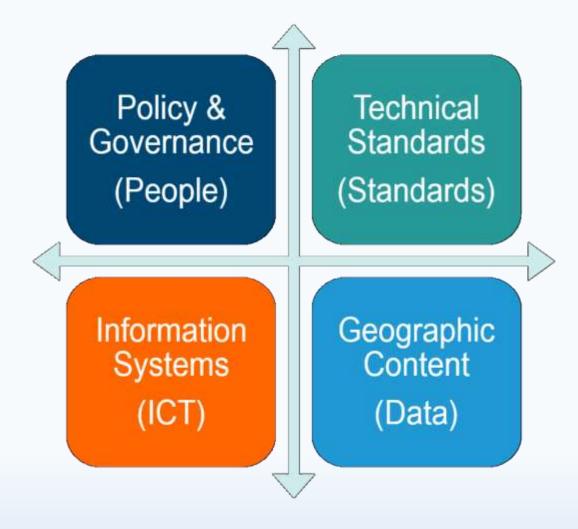
Update since SAIHC 15

- SAIHC MSDI WG formed UK Chair
- TOR/ROP developed
- Initial research into related activity in region
- Questionnaire on MSDI sent to MS
- Liaison with IHO MSDIWG Chair
- Annual report delivered for SAIHC 16





MSDI re-cap







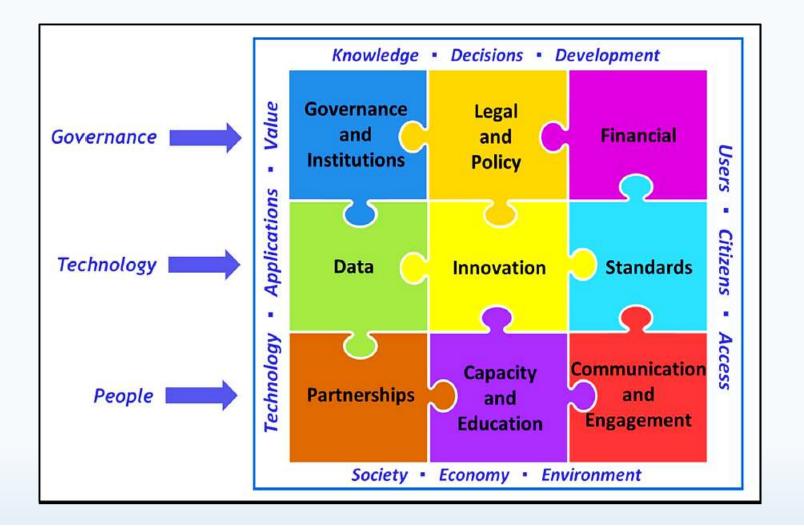
MSDI re-cap







MSDI re-cap







Known related activity in region

- The Seychelles Marine Spatial Plan (MSP) Initiative https://seymsp.com/the-initiative/
- Marine Spatial Atlas for the Western Indian Ocean (MASPAWIO) http://maspawio.net/
- African Coastal and Marine Atlas (ICAN) http://www.africanmarineatlas.org/
- BIOPAMA
- Nairobi Convention Marine Spatial Planning Group <u>https://wedocs.unep.org/bitstream/handle/20.500.11822/26353/Marine_Spatial_Planning_Report.pdf?sequence=1&isAllowed=y</u>





IHO MSDIWG

Meeting in Busan March 2019

Key outcome to develop training material



Training / Capacity Building

- Draft training material provided by IHO MSDIWG
- UK sponsored seminar
- Request for Support
- Capacity building opportunities





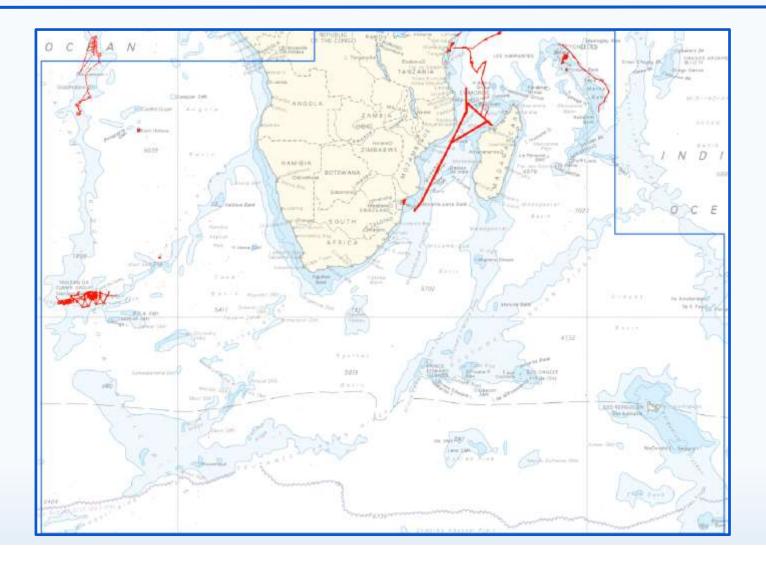
SAIHC MSDI Questionnaire

- 1. How does your country organize and manage marine geospatial information (e.g., spatial data infrastructure)?
- 2. How are data added to or integrated with existing geospatial data, including land-based data?
- 3. How can or do you share and integrate your data with other national agencies?
- 4. Do you have any international, cross-agency, or non-governmental partnerships that facilitate the collection, sharing, and maintenance of data?
- 5. What legal and logistical barriers do you know of or foresee in using a multilateral approach to managing and sharing data (i.e., marine spatial data infrastructure)?
- 6. Are you aware of any MSDI activities undertaken within your country since SAIHC15, and if so are there any areas that can be supported through SAIHC?
- 7. What data sets are potentially available to load onto an MSDI?





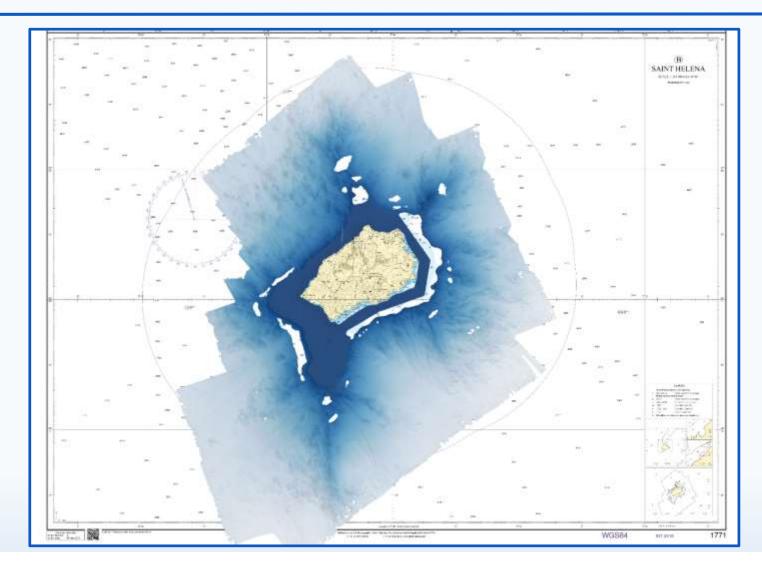
Marine Portal opportunities?







Marine Portal opportunities?







Request for support?

- Does the group require support through tasking IHO MSDIWG?
- Training/support through Capacity building?
 - Delivery one week seminar on Hydrographic Governance and Data Management





Key actions of SAIHC MSDIWG annual report

- SAIHC next steps will be developed after feedback to the questionnaire is received and analysed.
- Actions: SAIHC 16 is invite to:
 - Note the annual MSDI report;
 - Consider and respond to questionnaire in SAIHC MSDI letter No. 1/2019 dated 17th July 2019;
 - Consider Capacity Building and tasking requirements to put to the relevant IHO bodies.





Questions/feedback

Questions.



