



# Meso American and Caribbean Hydrographic Commission

## MSDI AND MACHC: A REGIONAL ANALYSIS

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# BACKGROUND

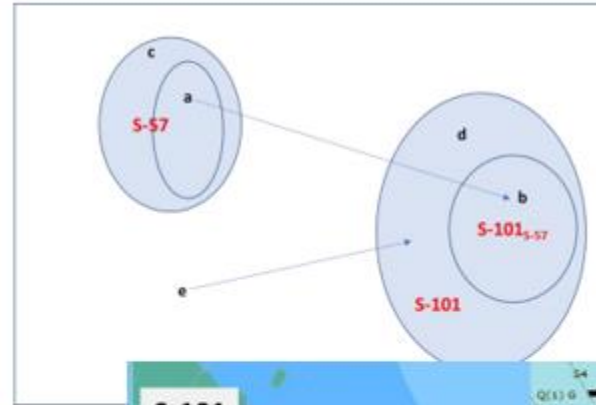
- IHO Resolution 5 - 2009 on MSDI policy, adopted by the 4th Extraordinary International Hydrographic Conference in June 2009.
- 1st HSSC Meeting (Singapore, October 2009) Marine Spatial Data Infrastructure Working Group (MSDIWG).
- Maritime Economic Infrastructure Programme (MEIP) Working Group is created in 2011.
- The MEIP WG agrees to establish a broader MSDI WG for the creation of a regional Marine Spatial Data Infrastructure.

# HOW IS IIC TECHNOLOGIES HELPING?



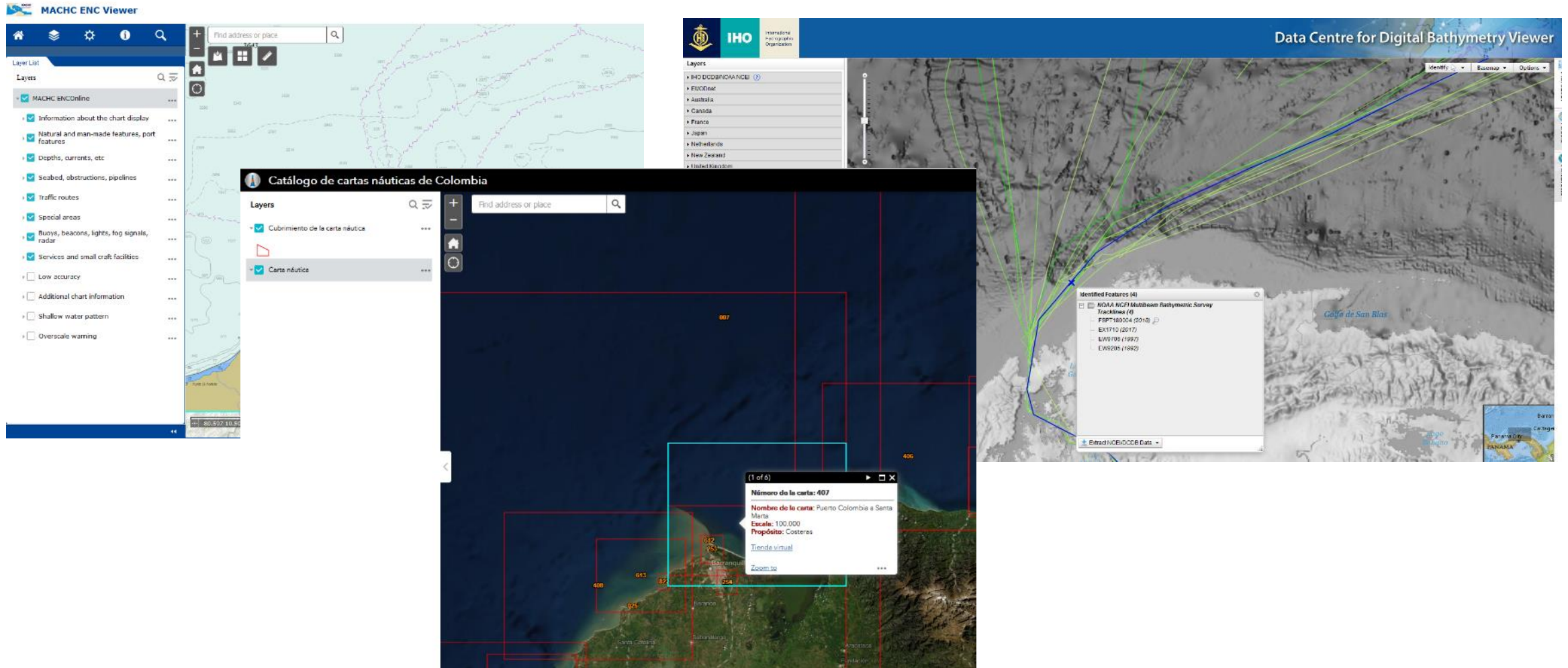
## Working with IHO...

- S-98 Development
- S-57 to S-100 Conversion
- S-164 Development
- S-100 Portrayal Catalogue Builder
- S-100 Test Data Set Analysis and Report
- S-100 Metadata and S-100 Security Schema as part of S-100WG
- S-100 Streaming Data Support
- S-57 and S-100 Dual Fuel ECDIS
- S-100 Governance



with  
organizations  
during HPD

# A FEW STEPS FORWARD



# BUT STILL...

The screenshot displays the Caribbean GeoPortal interface. On the left, there is a sidebar with the 'ID' logo and a search bar. Below the search bar, there is a list of categories and a search input field. The main area shows a map titled 'Untitled map' with a grid overlay. The grid contains numerical values ranging from -14.1 to -5.1. The map is overlaid on a basemap. On the right side, there are buttons for 'Register', 'it...', and 'OWN'. The text 'Caribbean GeoPortal' is overlaid on the map area.

Basemap

Current basemap

Navigation

- Derk Gray Canvas
- Imagery
- Imagery Hybrid
- Light Gray Canvas
- National Geographic Style Map
- Navigation
- Oceans
- OpenStreetMap
- Streets

Register

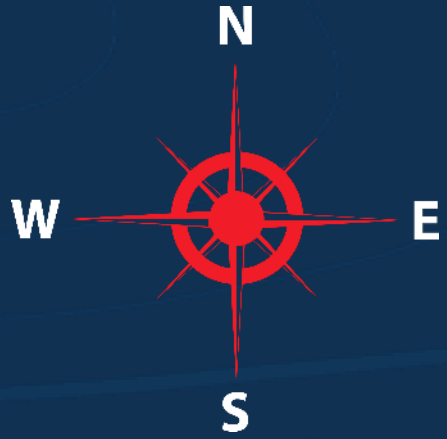
it...

OWN

Caribbean GeoPortal

# A MESSAGE FROM SHIA LABEOUF





**Thank You!**