Caribbean Marine Atlas

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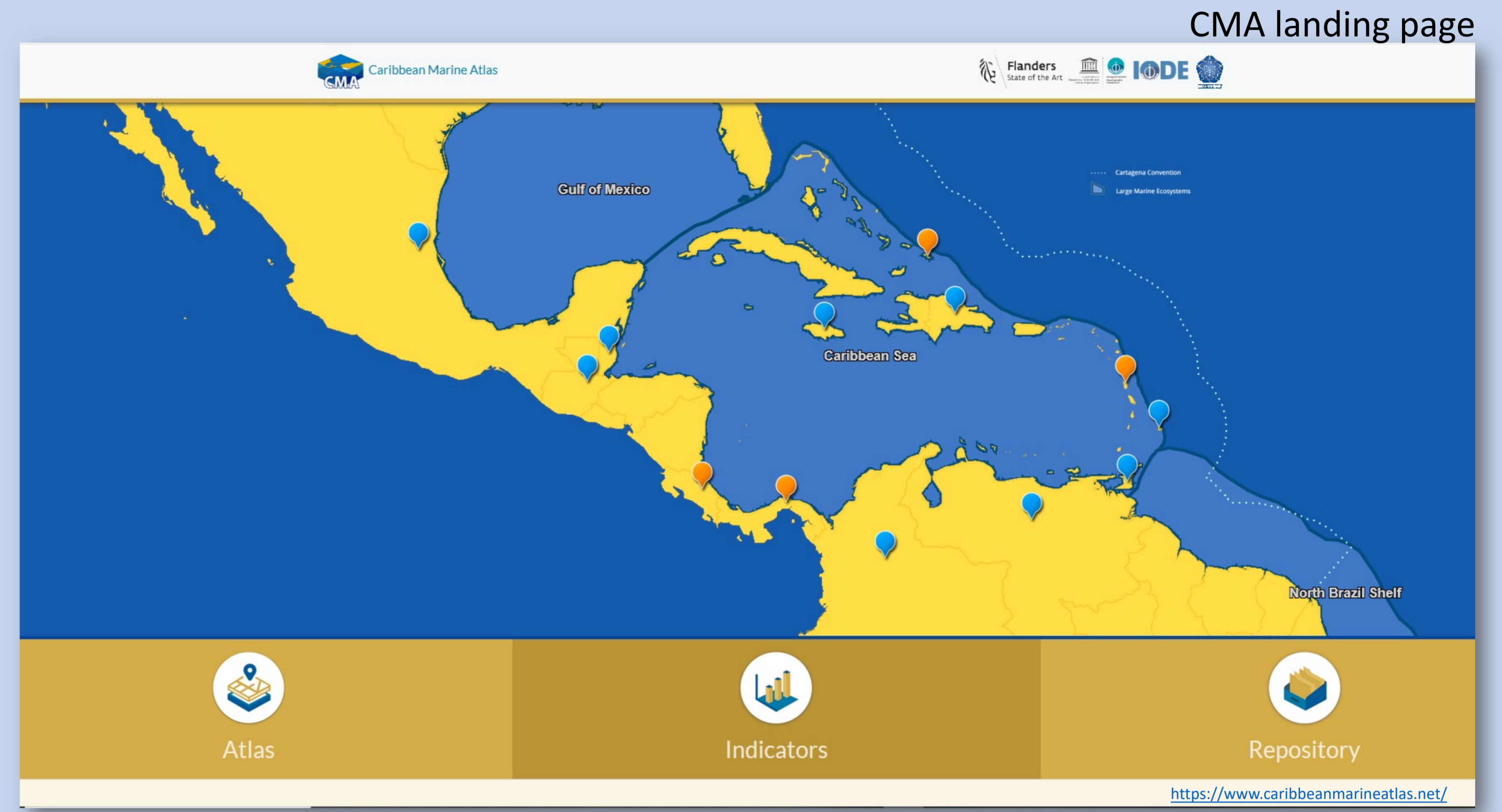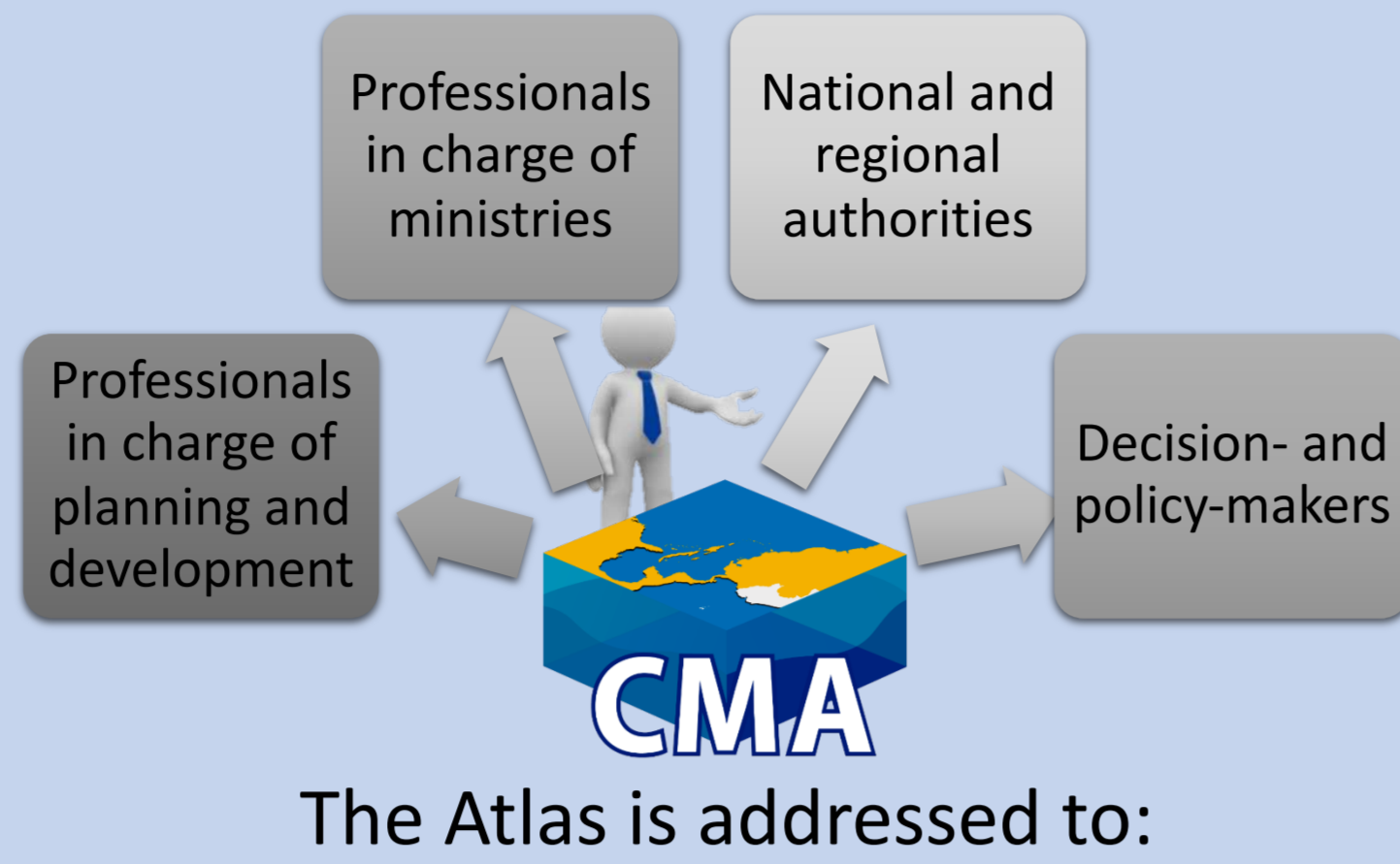
CMA

The Caribbean Marine Atlas (CMA), is an online digital platform that supports the integrated coastal zone management (ICZM) and ecosystem-based management for Large Marine Ecosystems in the Wider Caribbean region—mainly Caribbean and North Brazil Shelf Large Marine Ecosystems (the CLME+ Region)

The Atlas is addressed to:

- Professionals in charge of ministries
- National and regional authorities
- Professionals in charge of planning and development
- Decision- and policy-makers

CMA

Countries sharing information to support ICZM and EbM

Trinidad & Tobago · Jamaica · Barbados · Belize · Dominican Rep. · Colombia · Mexico · Guatemala

CMA landing page

Atlas | Indicators | Repository

https://www.caribbeanmarineatlas.net/

Geospatial information e-repository — GeoNode

352
Thematic layers
Query tool for displaying and downloading layers and creating maps

31
Maps
MAPS - a collection of static and interactive maps for consulting, downloading or modifying using layers stored

28
Documents

10
Thematic indicators
This national information and data, let reporting 10 regional indicators, most of these reports constitute a voluntary contribution to Sustainable Development Goals for the region.

Aichi Targets · CMA2 indicators · SDGS

Indicators:
Threatened Species · Coral Health · Invasive Species · Ecosystems representativeness · Marine Protected Areas · Global Capture Production · Coastal economic activities · Coastal population Change · Natural Hazards Frequency · Sea Level

The information management is driven through more than 50 GIS experts from different countries and entities, registered on platform and trained to manage national information from at least 7 country pilots.

INVEMAR continue providing 24/7 operation services and support, including technical advice to expert users, especially to CLME+ project and CMA Member States.

www.caribbeanmarineatlas.net/indicatorscma2

CMA is contributing to UN Oceans Decade goals

2021 2030 United Nations Decade of Ocean Science for Sustainable Development

Predicted ocean · Accessible ocean

Ocean InfoHub Project

Geospatial data provider

CMA

https://oceaninfohub.org/

A sustainability strategy is being built in order to specify prioritized needs, jointly actions and efforts (new dynamic-roles, national focal points activities, dissemination, etc), and planning next steps at short term and long term

The strategy is being built based on the capacities of each one, in order to continue offering geospatial data for the region, through own initiatives of the active counties, face to intention of continue developing and using it as the e-repository for the Caribbean region.

Face to end of financing, CMA countries are interested in continue working and uploading data and information to the Atlas

International Oceanographic Data and Information Exchange — IODE · Flanders State of the Art · IOCARIBE · invemar

http://www.caribbeanmarineatlas.net