



Regional Ocean Governance Conservation and Sustainable Use of Marine Biodiversity

Dr. Carole Durussel

Institute for Advanced Sustainability Studies (IASS)

Glen Wright

Institute for Sustainable Development and International Relations (IDDRI)

Source: <http://www.indigosafaris.com/media/Kri%20Eco%20Resort%20day%207%20and%208-37.jpg>; http://3.bp.blogspot.com/-gbId8YkV84I/U0-JpxeRi_1/AAAAAAAAAjo/HXJR-4P-1j8/s1600/rajaampat2.png;
<http://static1.squarespace.com/static/51444af4e4b086e5da7456d8/5430e4fce4b0134c795cdaba/5430e502e4b0943d593b1300/1412490502115/coral+reef.jpg>

Duty to cooperate

- *UN Convention on the Law of the Sea (UNCLOS), Arts. 61, 118 and 197*
- *Convention on Biological Diversity (CBD), Art. 5*
- *UN Fish Stocks Agreement (UNFSA), Art. 8*
- *1992 Rio Declaration, Principle 7*



Duty to prevent harm

- *UNCLOS, Art. 194.2*
- *CBD, Art. 3*
- *1992 Rio Declaration, Principle 2*

Duty to protect the marine environment

- *UNCLOS, Arts. 192 and 194.5*

Duty to conserve marine living resources

- *UNCLOS, Arts. 61 and 119*



Global Approach

United Nations Convention on the Law of the Sea

Global organisations

UN Environment Programme (UNEP), UN Food & Agriculture Organization (FAO), International Seabed Authority (ISA), International Maritime Organization (IMO), International Whaling Commission (IWC), etc.

Sectoral conventions

Fisheries, navigation, biodiversity, climate change, migratory species, trade, etc.

Regional Approach

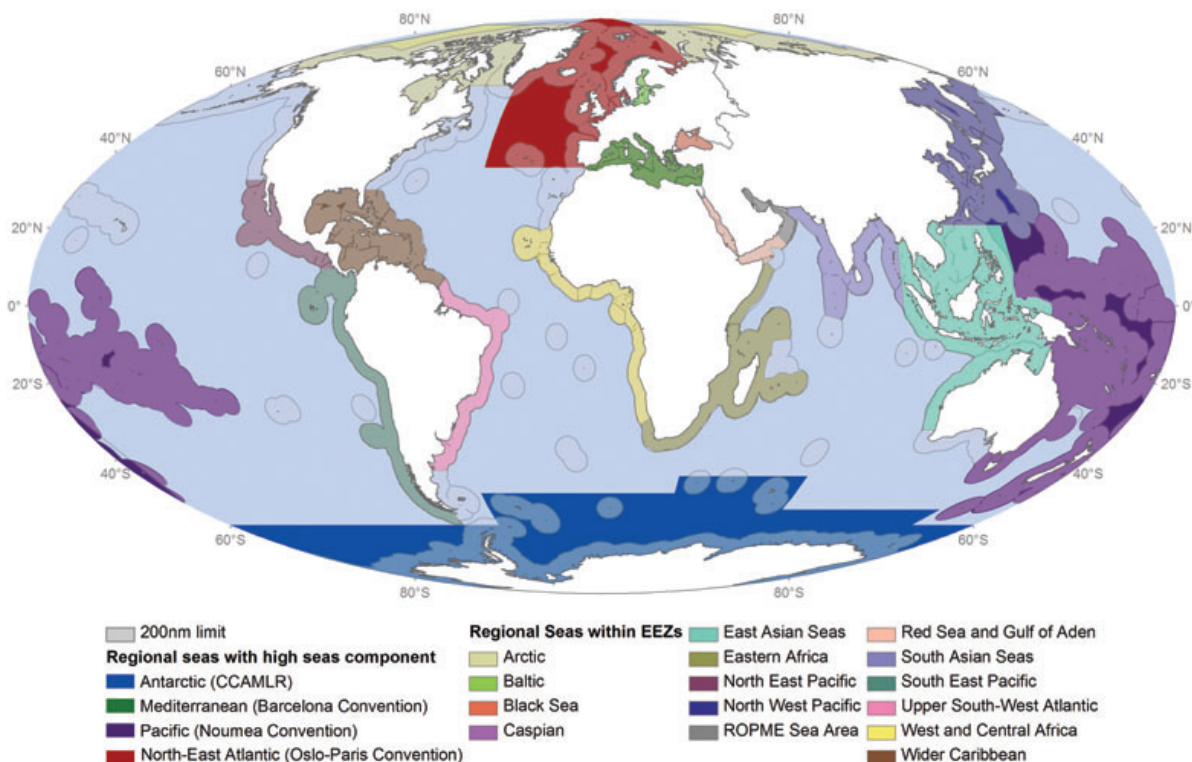
Regional organisations

UNEP Regional Seas Programme
Regional Fisheries Organisations

Regional conventions

Regional Seas Conventions and Action Plans
Regional Fisheries Agreements

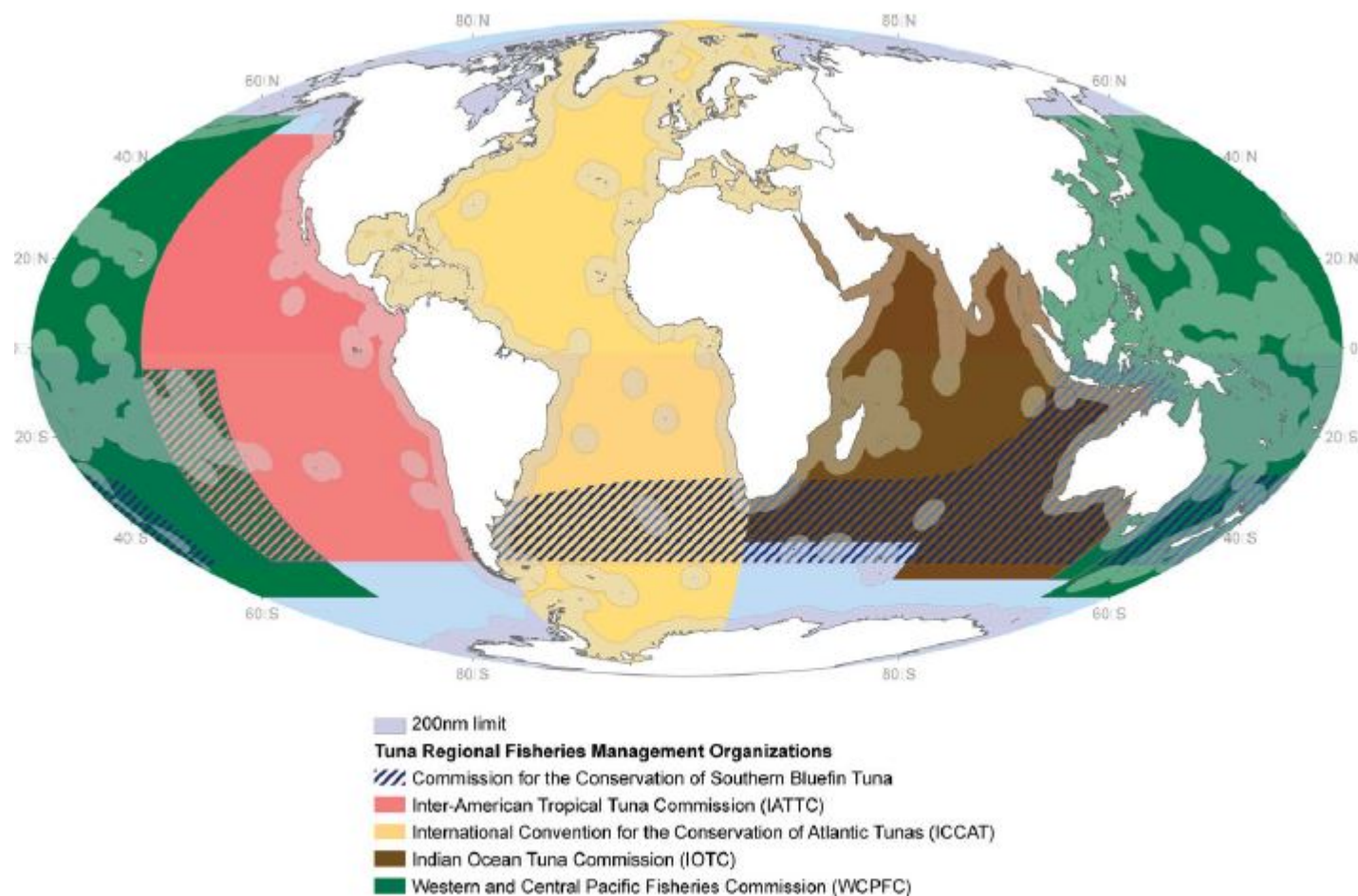
Regional Seas Programmes



- Mostly coastal areas
- Only few cover ABNJ (CCAMLR, Barcelona Convention, OSPAR, SPREP)
- Mandate: marine pollution to marine biodiversity

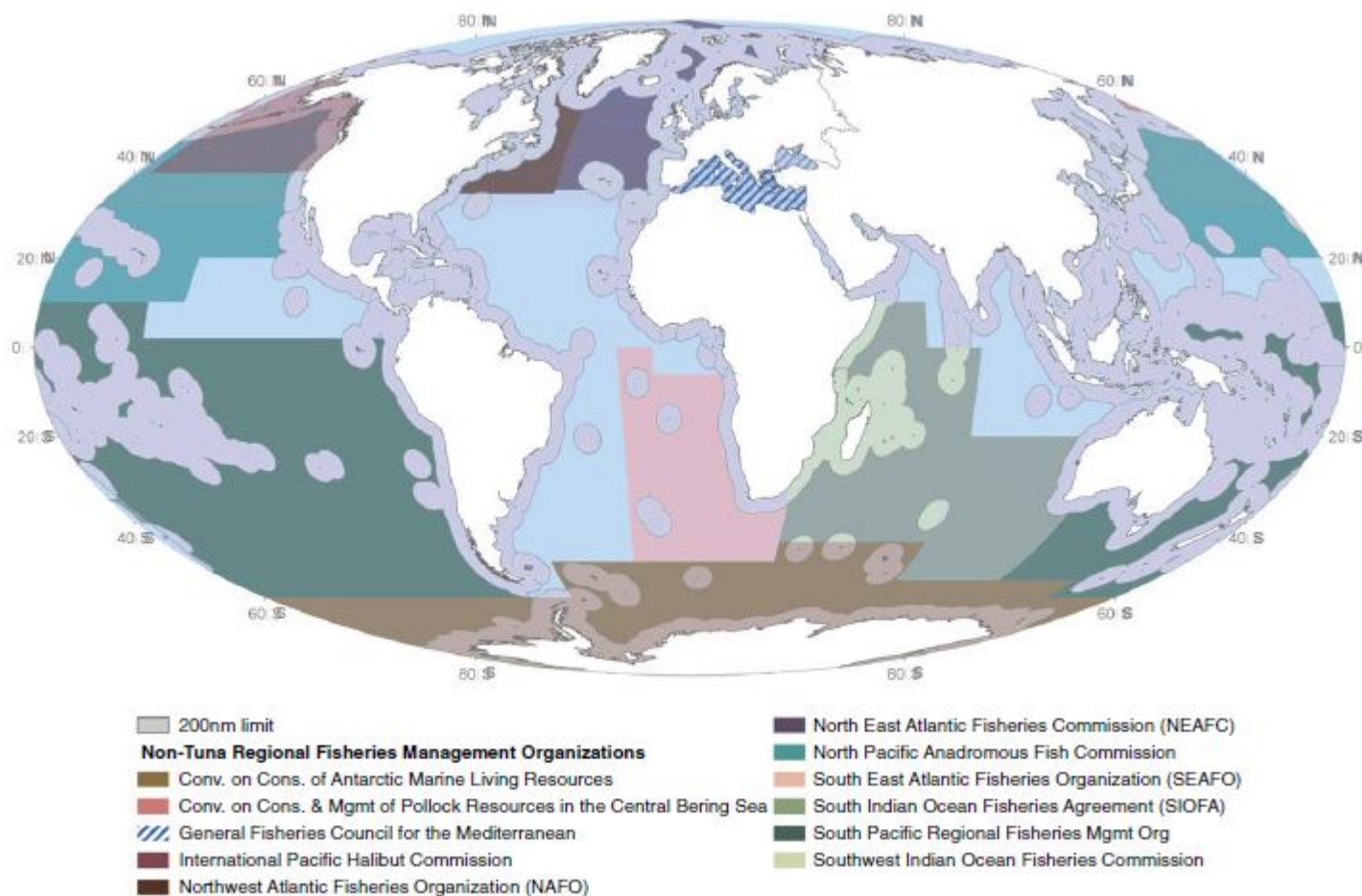
Credit: Ban et al. 2014

Regional Fisheries Management Organisations (RFMOs) - Tuna



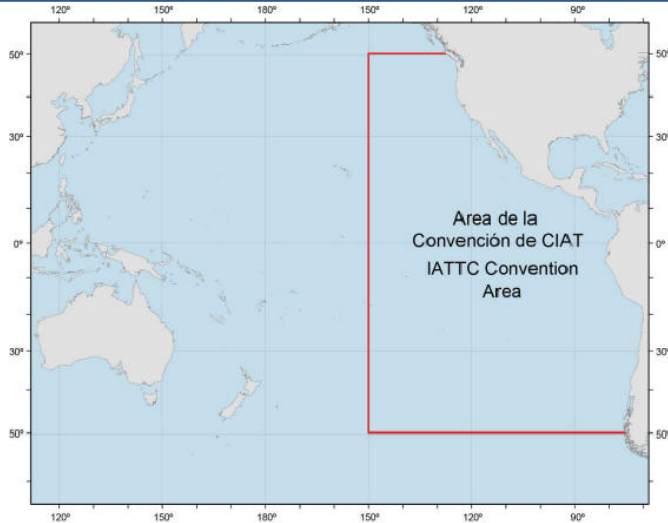
Credit: Ban et al. 2014

Regional Fisheries Management Organisations (RFMOs) – Non-Tuna

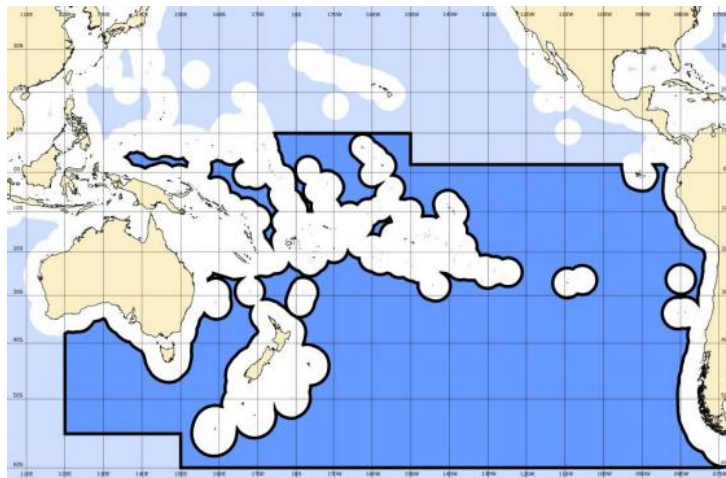


Credit: Ban et al. 2014

Regional Organisations Southeast Pacific



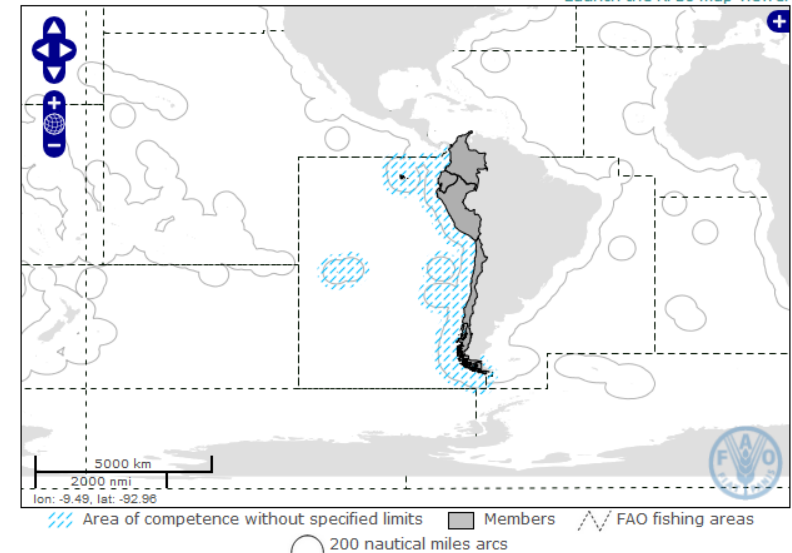
Tuna RFMO: IATTC



Non-Tuna RFMO: SPRFMO

CPPS area of competence - High seas, National waters

[Launch the RFBs map viewer](#)



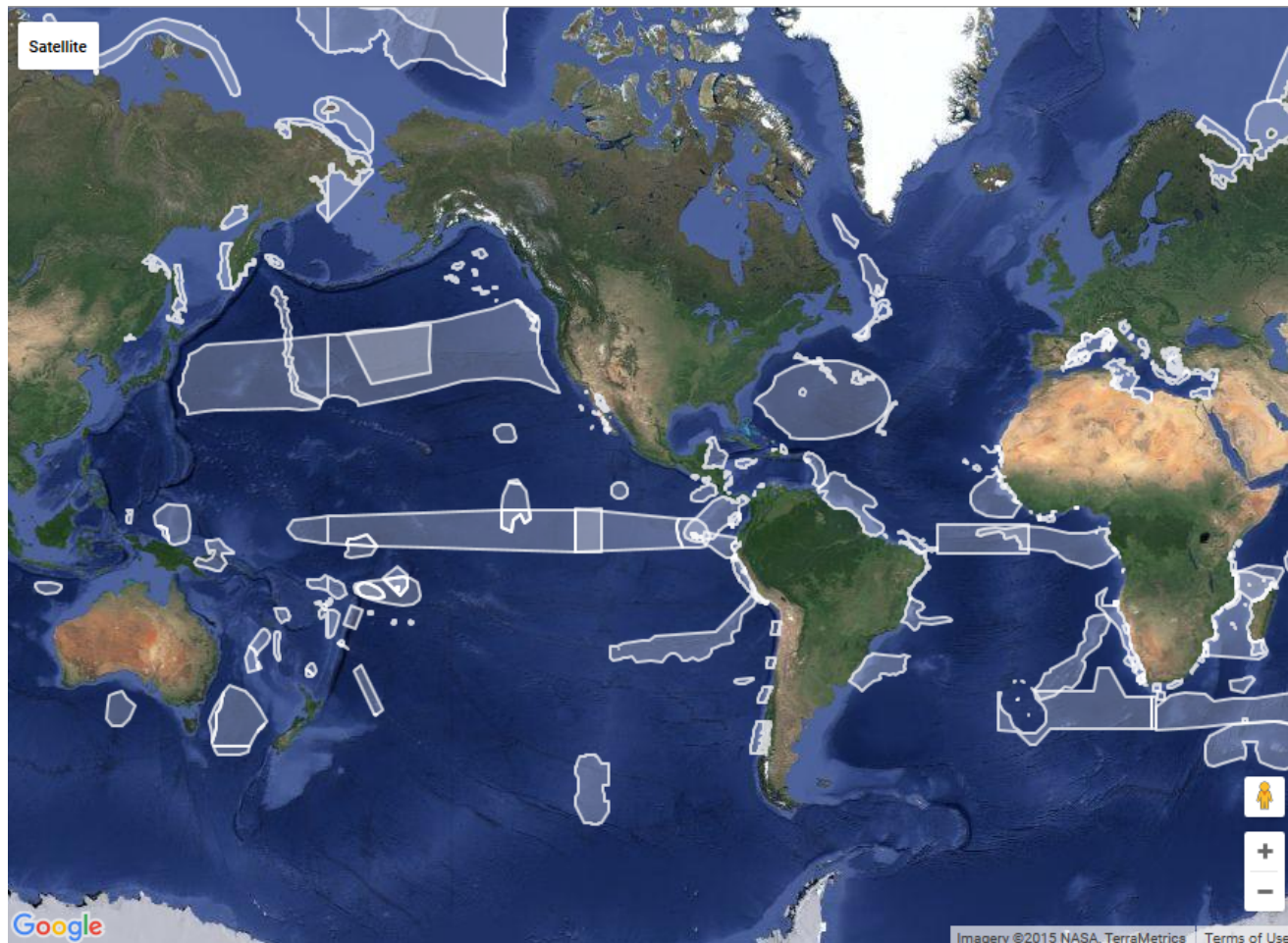
RSP and RFB: CPPS

Source: www.iattc.org/EPOmap.htm; www.southpacificrfmo.org/illustrative-map-of-sprfmo-area; <http://www.fao.org/fishery/rfb/cpps/en>

Agreement/Body	Tool/Process
Convention on Biological Diversity (CBD)	Ecologically or Biologically Significant marine Area (EBSA)
Regional Fisheries Management Organisations	Fisheries closures to protect Vulnerable Marine Ecosystems (VMEs)
International Maritime Organization	Particularly Sensitive Sea Areas (PSSAs)

Conservation and Management Tools

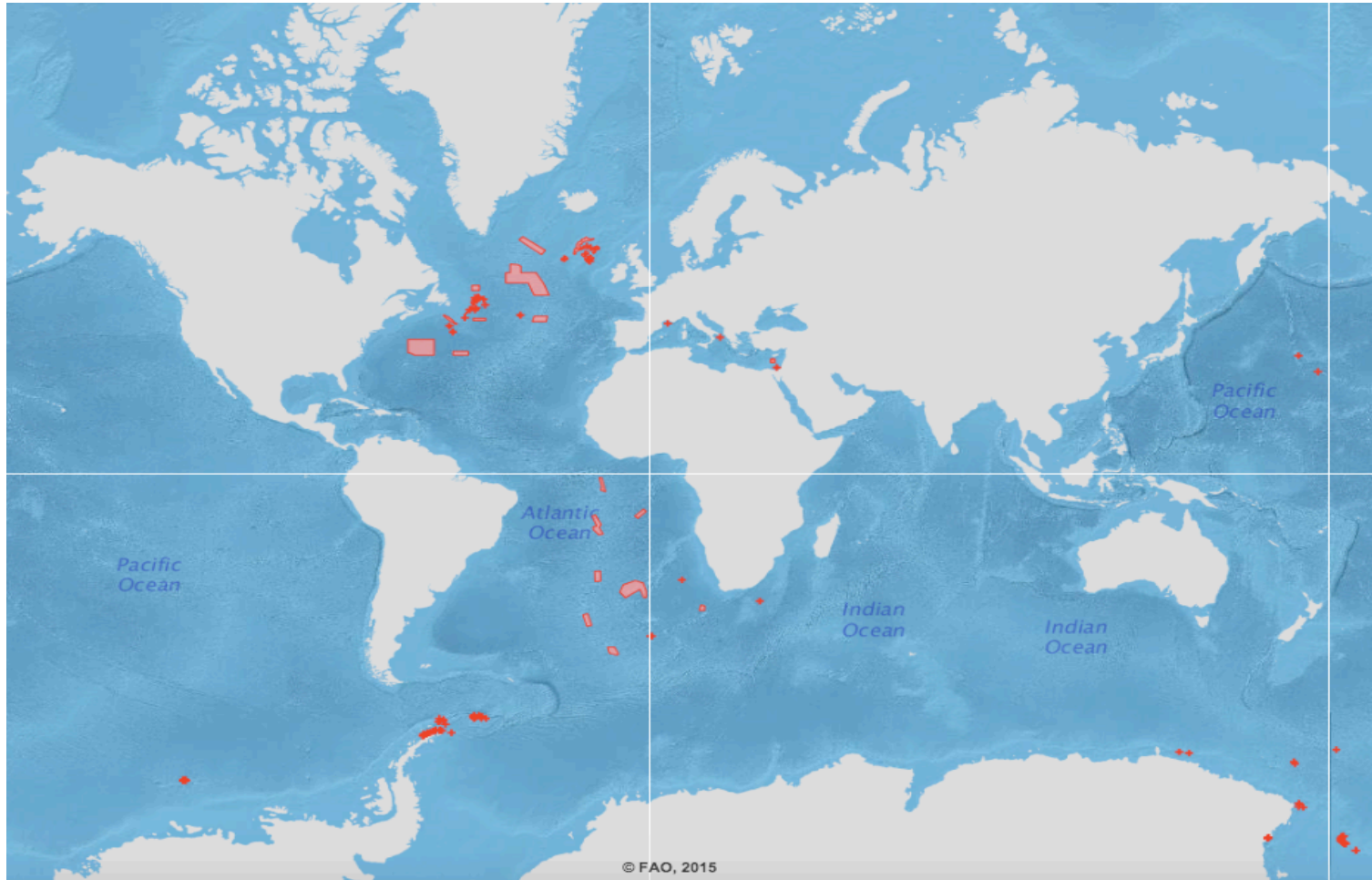
EBSAs



Source: <https://www.cbd.int/ebsa/>

Conservation and Management Tools

RFMO Fisheries Closures for VMEs



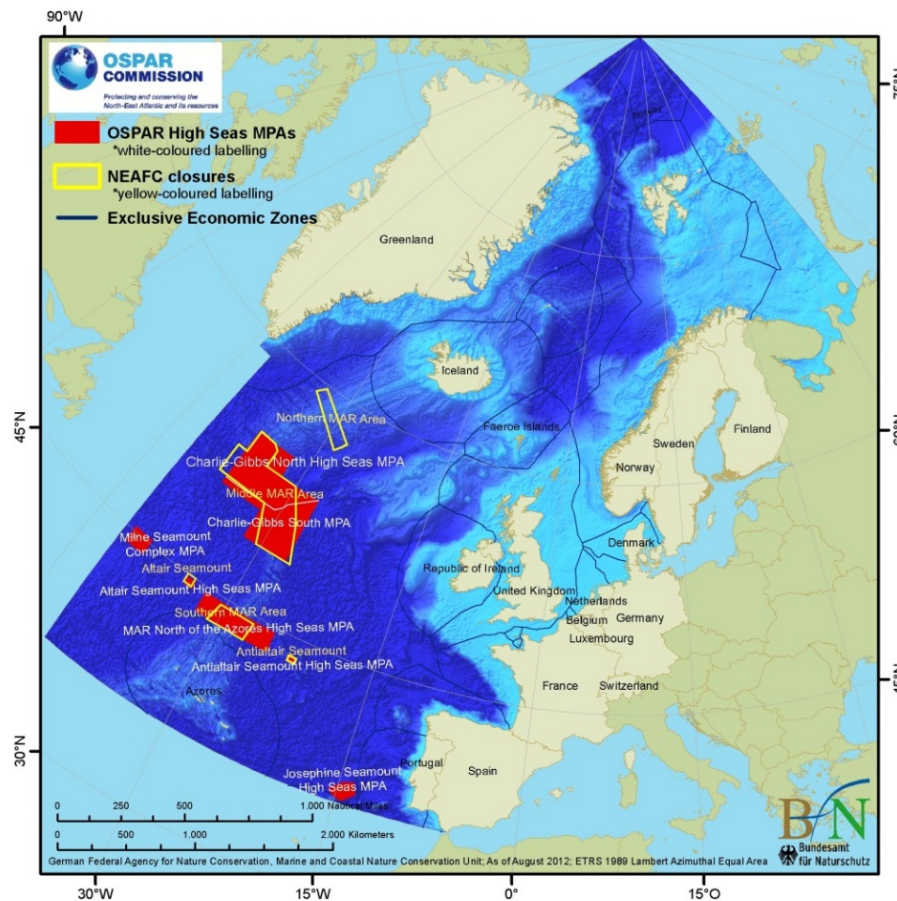
Conservation and Management Tools

PSSAs



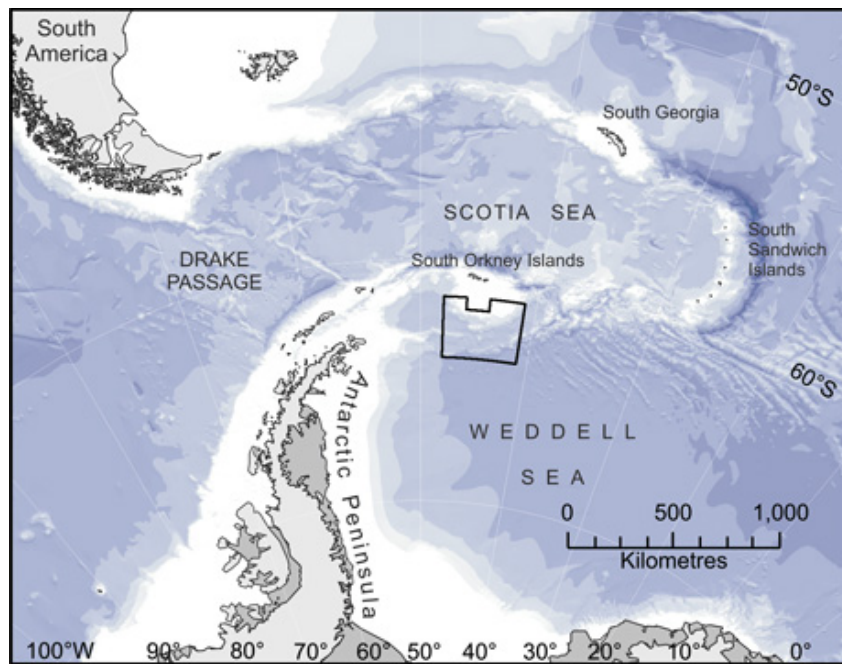
Source: <http://psa.imo.org/#/globe>

- Which regions are currently developing initiatives?
- What can we learn from these?

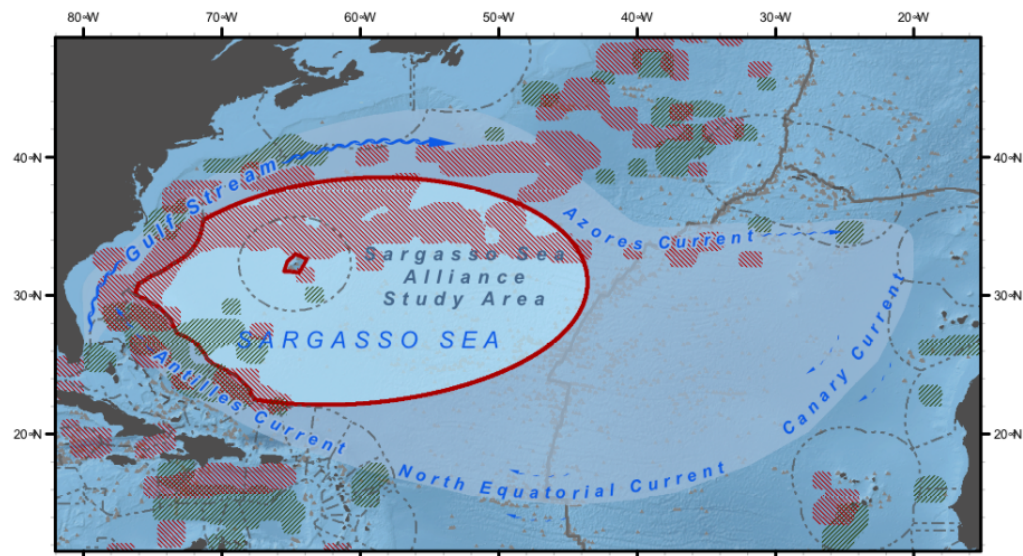


Source: BfN

Regional Governance



Source: UK Foreign and Commonwealth Office, 2009



Source: http://www.sargassoalliance.org/storage/images/EBSA_SargassoSea.png

What role will regional organisations play in a new international instrument on ABNJ?:

- No simple answer
- Depends on each element of the new agreement:
 - Environmental impact assessments and strategic environmental assessments
 - Fair and equitable access to and sharing of the benefits from marine genetic resources
 - Capacity-building and technology transfer
 - Global framework for ABMT, incl. establishment of MPAs

What can the CPPS region do to prepare for its role?

Thank you!

**Dr. Carole Durussel**

Ocean Governance

Email: carole.durussel@iass-potsdam.de

Glen Wright

Oceans and Coastal Zones

Email: glen.wright@iddri.org

Institute for Advanced Sustainability Studies e.V.
(IASS)

Berliner Straße 130

D – 14467 Potsdam

Web: www.iass-potsdam.de

Institute for Sustainable Development and
International Relations (IDDRI)

41, rue du Four

F – 75006 Paris

Web: www.iddri.org/