

27 June 2019

CYMIE PAYNE
RUTGERS UNIVERSITY

INTERNATIONAL UNION FOR CONSERVATION OF NATURE

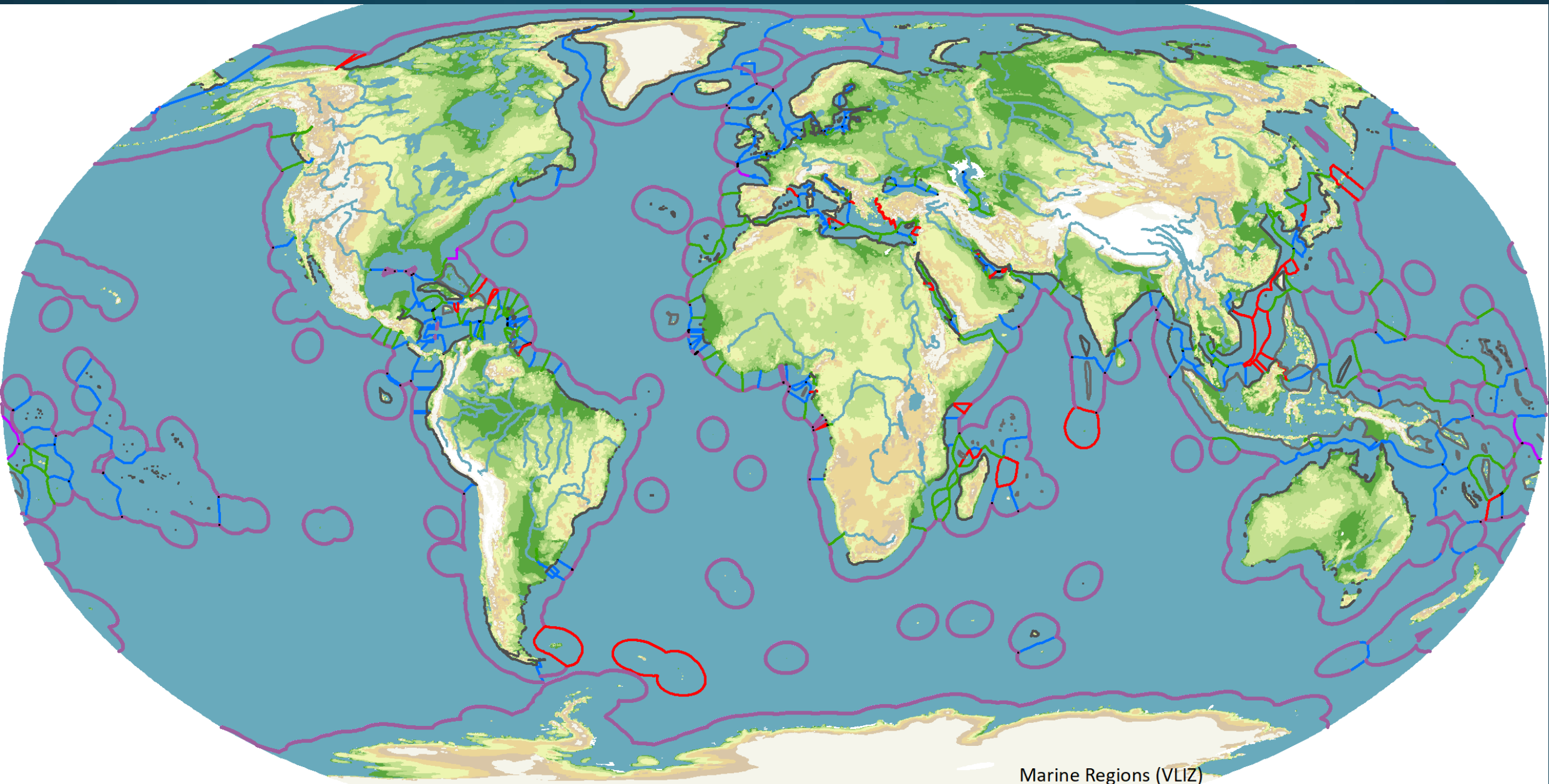
Creating High Seas MPAs

Wilson Center PA2F Pew Trusts
Workshop on Encouraging Progress for Effective Marine Protective Areas





<https://image.slidesharecdn.com/international-law-of-the-sea-110119151850-phpapp02/95/international-law-of-the-sea-15-728.jpg?cb=1295451270>



Marine Regions (VLIZ)

Flanders Marine Institute (2018). Maritime Boundaries Geodatabase, version 10. Available online at <http://www.marineregions.org/>. <https://doi.org/10.14284/319>.

UN Convention on the Law of the Sea

Article 117

... duty to take, or to cooperate ... for the conservation of the living resources of the high seas.

Article 118

... States ... shall enter into negotiations with a view to taking the measures necessary for the conservation of the living resources concerned.

1994 Agreement

Regional Seas Agreements

London Protocol

UNCLOS

Convention on Biological Diversity

Sustainable Development Goals



Fish Stocks Agreement

RMFOS

MARPOL



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The 2011 Package

An international legally binding instrument under the United Nations Convention on the Law of the Sea on the conservation and sustainable use of marine biological diversity of areas beyond national jurisdiction

- Marine genetic resources, including questions on the sharing of benefits,
- **Measures such as area-based management tools, including marine protected areas,**
- Environmental impact assessments,
- Capacity-building and the transfer of marine technology





THANK YOU

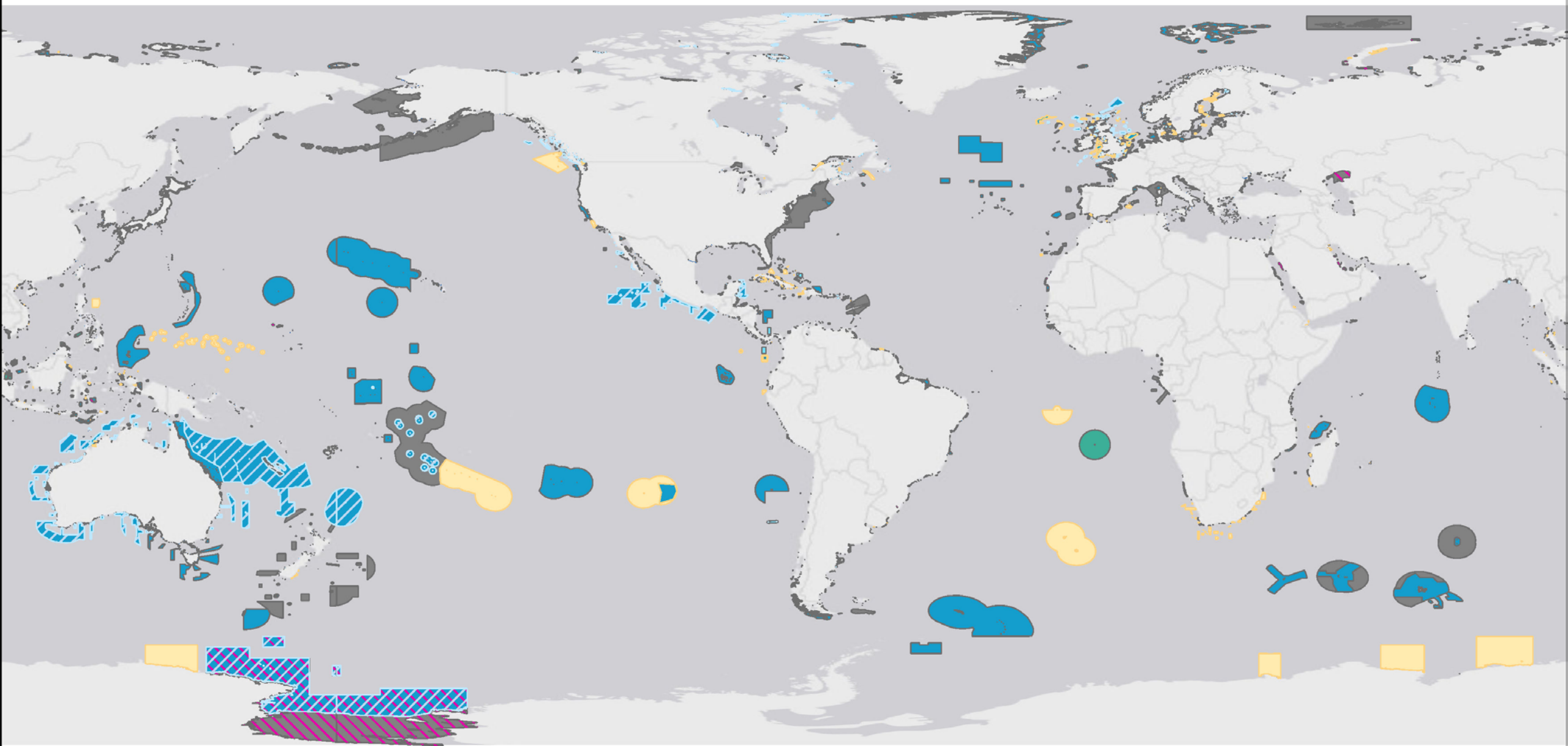
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Atlas of Marine Protection (mpatlas.org) compared to World Database on Protected Areas (WDPA)



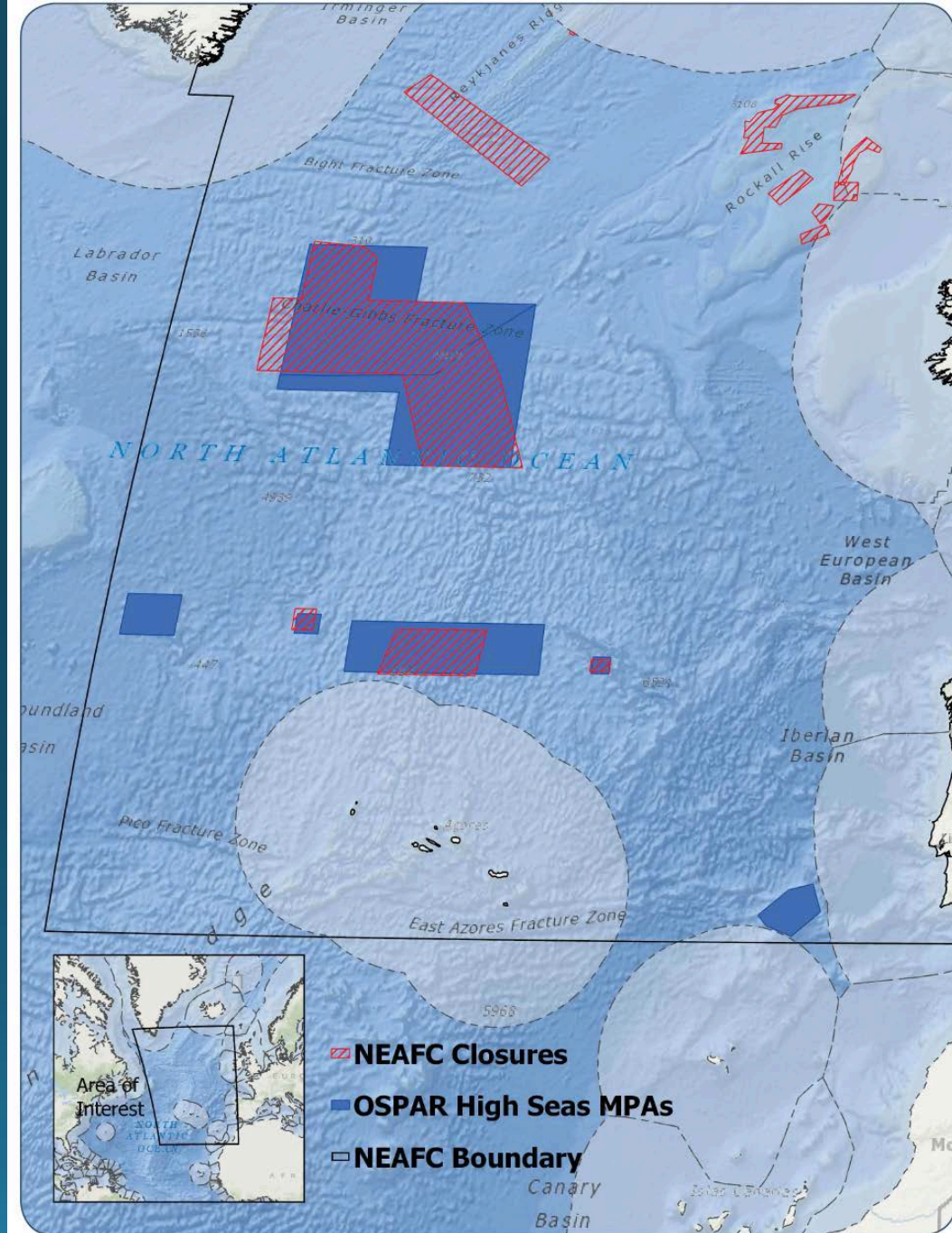
Spatial Reference
Name: GCS WGS 1984

Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors, and the GIS user community WDPA, MPAtlas

Gaps

Example:

- OSPAR (Regional Seas) lacks authority over fisheries
- NEAFC (Regional Fisheries Management Organization) would not use its fisheries authority to close OSPAR-designated MPAs



Source: Atlas of Marine Protection/Marine Conservation Institute