

**OCEAN  
HEALTH  
INDEX™**

**Medindo a Saúde dos Oceanos  
para o Ambiente e a Sociedade.**



- **Guilherme Fraga Dutra**
- **Diretor do Programa Marinho**

**CONSERVAÇÃO  
INTERNACIONAL**

**Brasil**



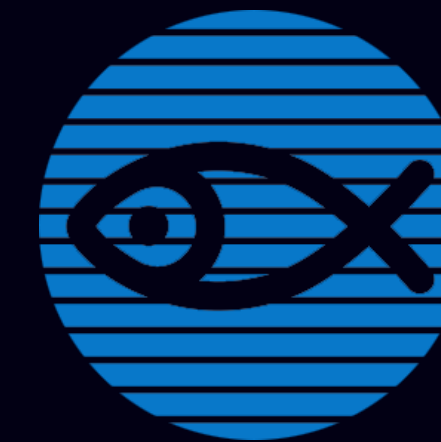


Um oceano saudável provê uma série de benefícios para o ambiente e as pessoas, agora e no futuro.

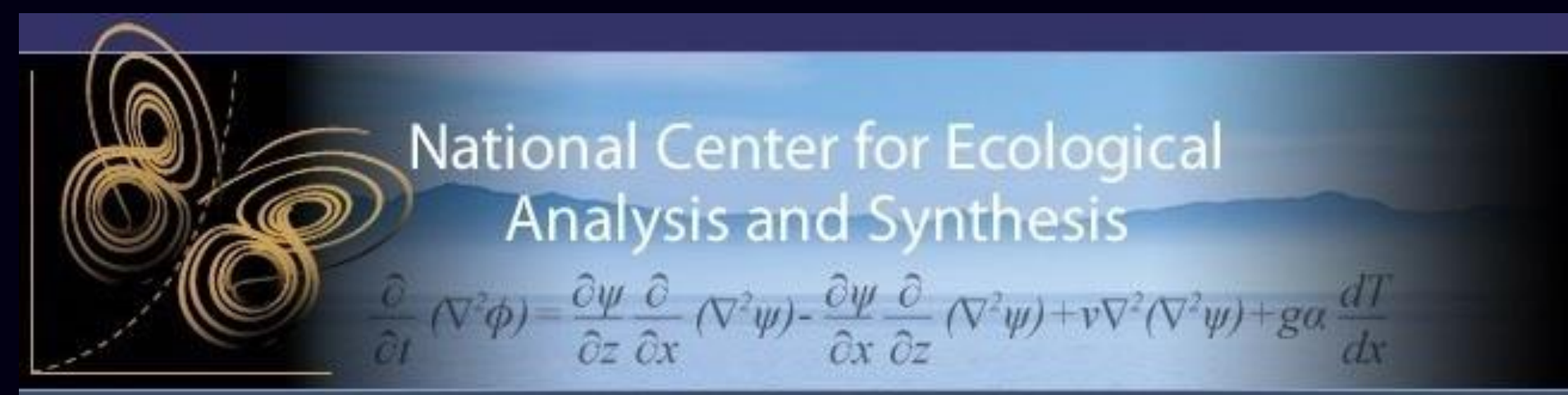


# Colaboradores:

CONSERVATION  
INTERNATIONAL



New England  
Aquarium



65 Ocean Experts



# 10 Metas Comuns



Provisão de Alimentos

Pesca

Aquicultura



Turismo e Recreação



Oportunidades de Pesca Artesanal



Subsistência & Economias

Subsistência Economias



Produtos Naturais



Identidade Local

Spp Ícone Lugares



Armazenamento de Carbono



Águas Limpas



Proteção Costeira



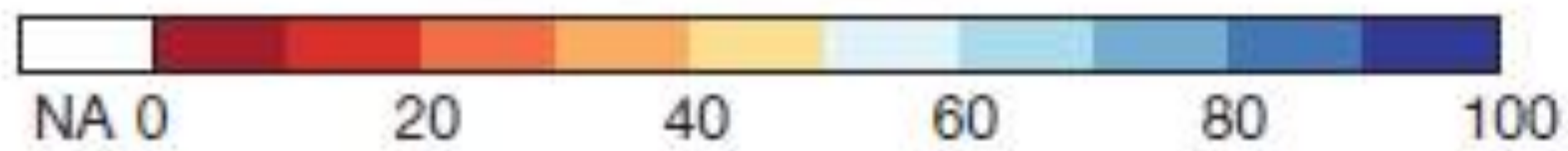
Biodiversidade

Espécies Habitats

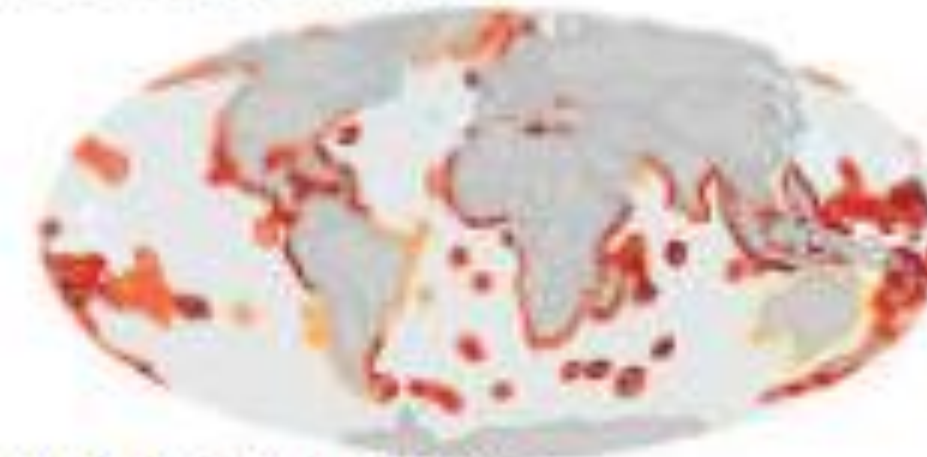


# Impactos da humanidade sobre os Oceanos

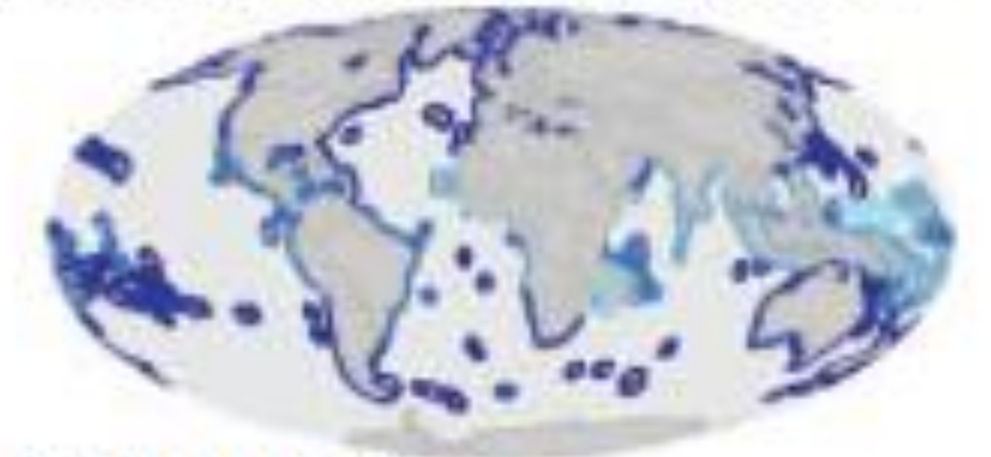
Index



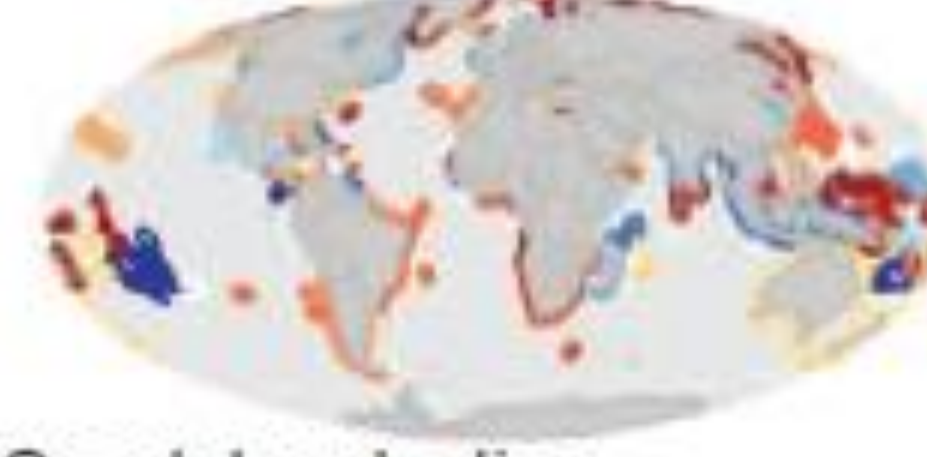
Food provision



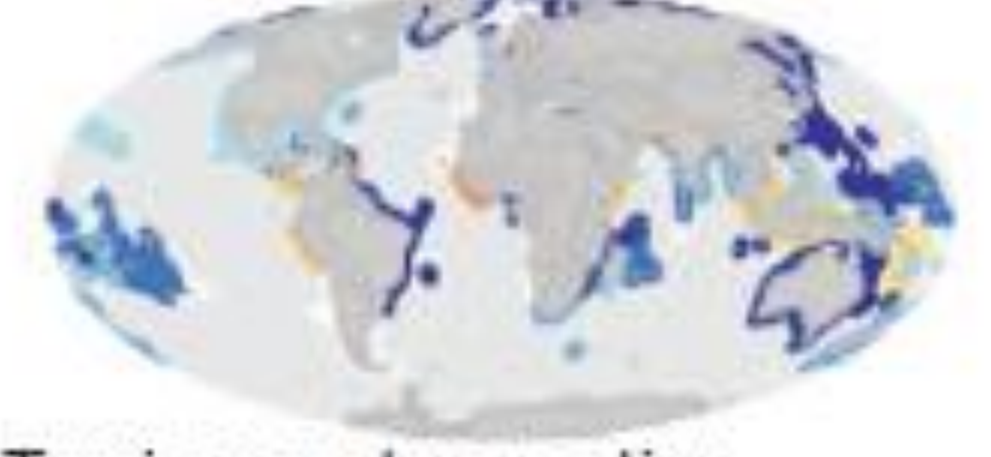
Artisanal fishing opportunity



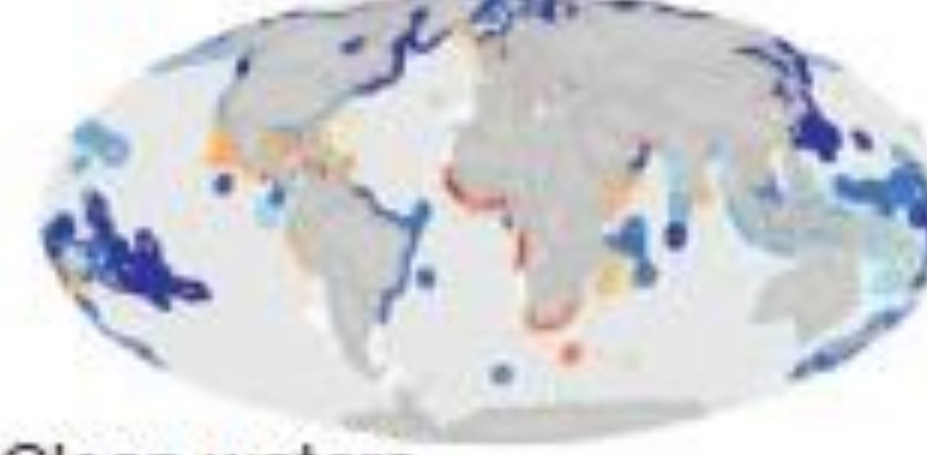
Natural products



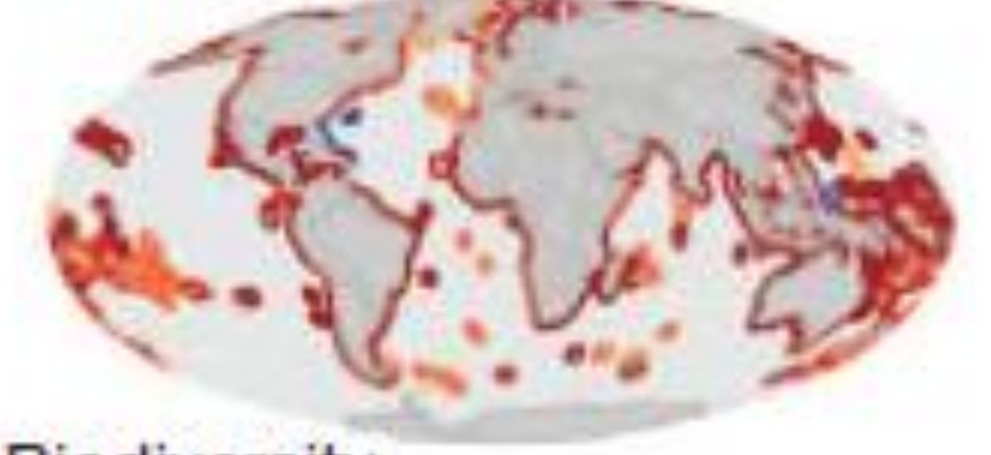
Carbon storage



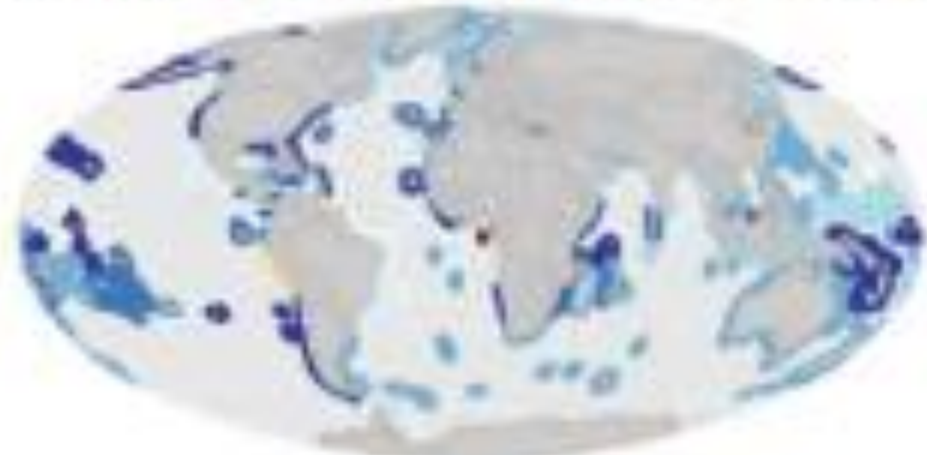
Coastal protection



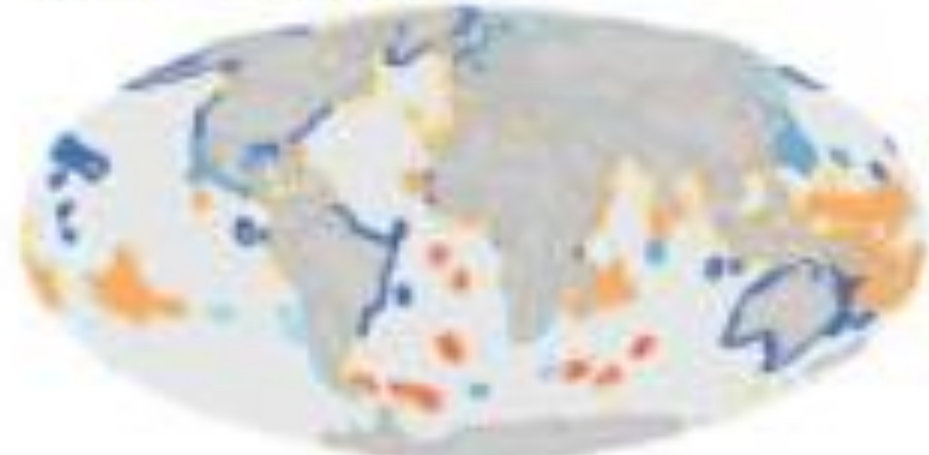
Tourism and recreation



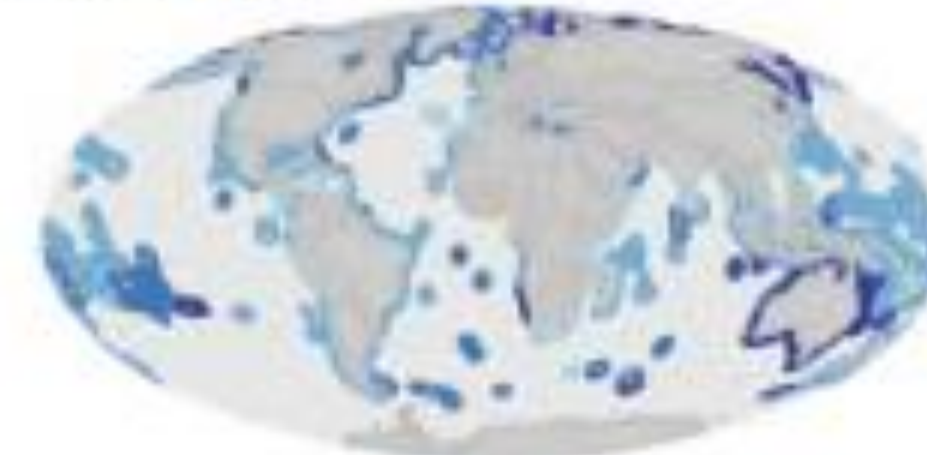
Coastal livelihoods and economies



Sense of place



Clean waters



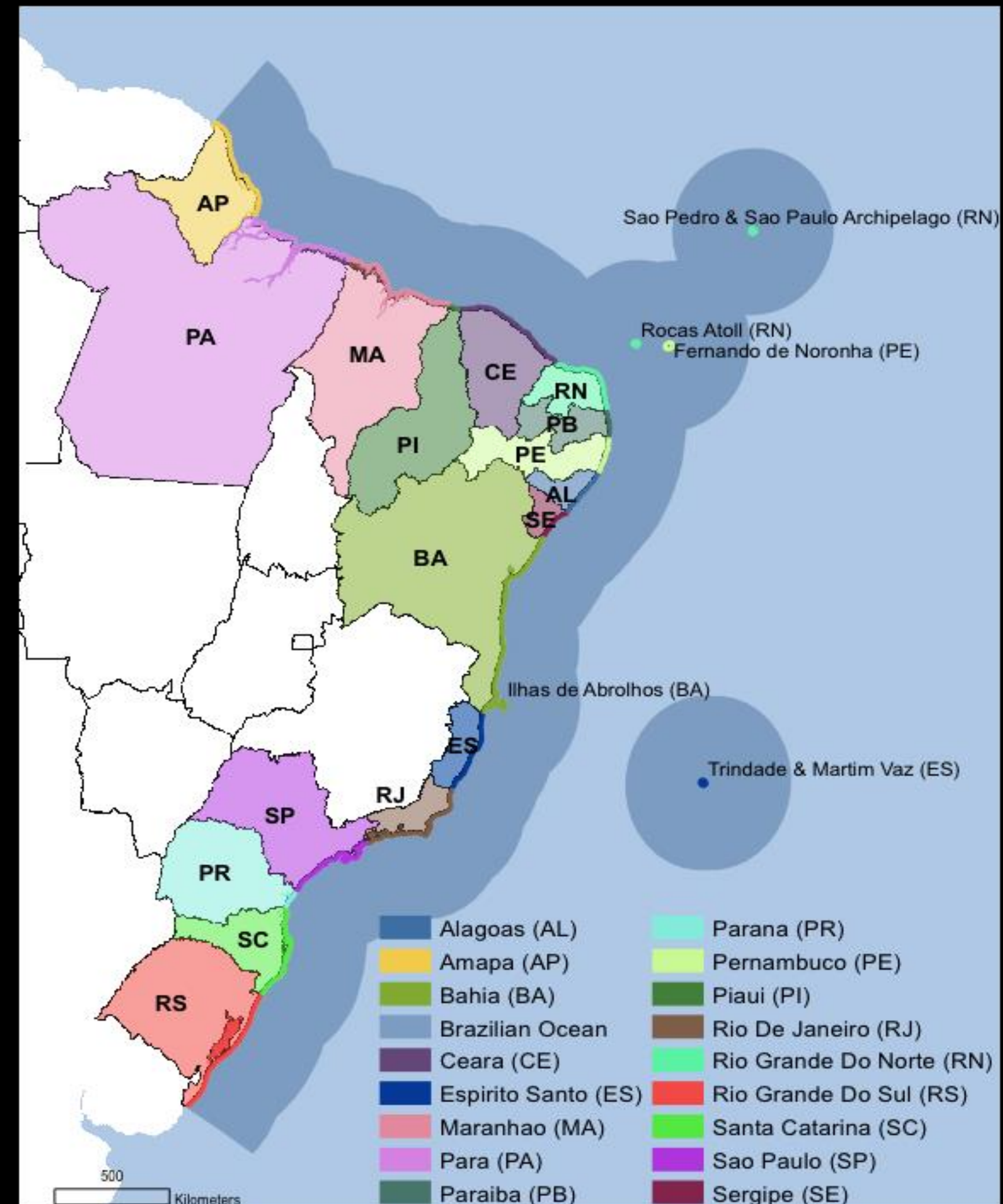
Biodiversity





# OHI-Brasil

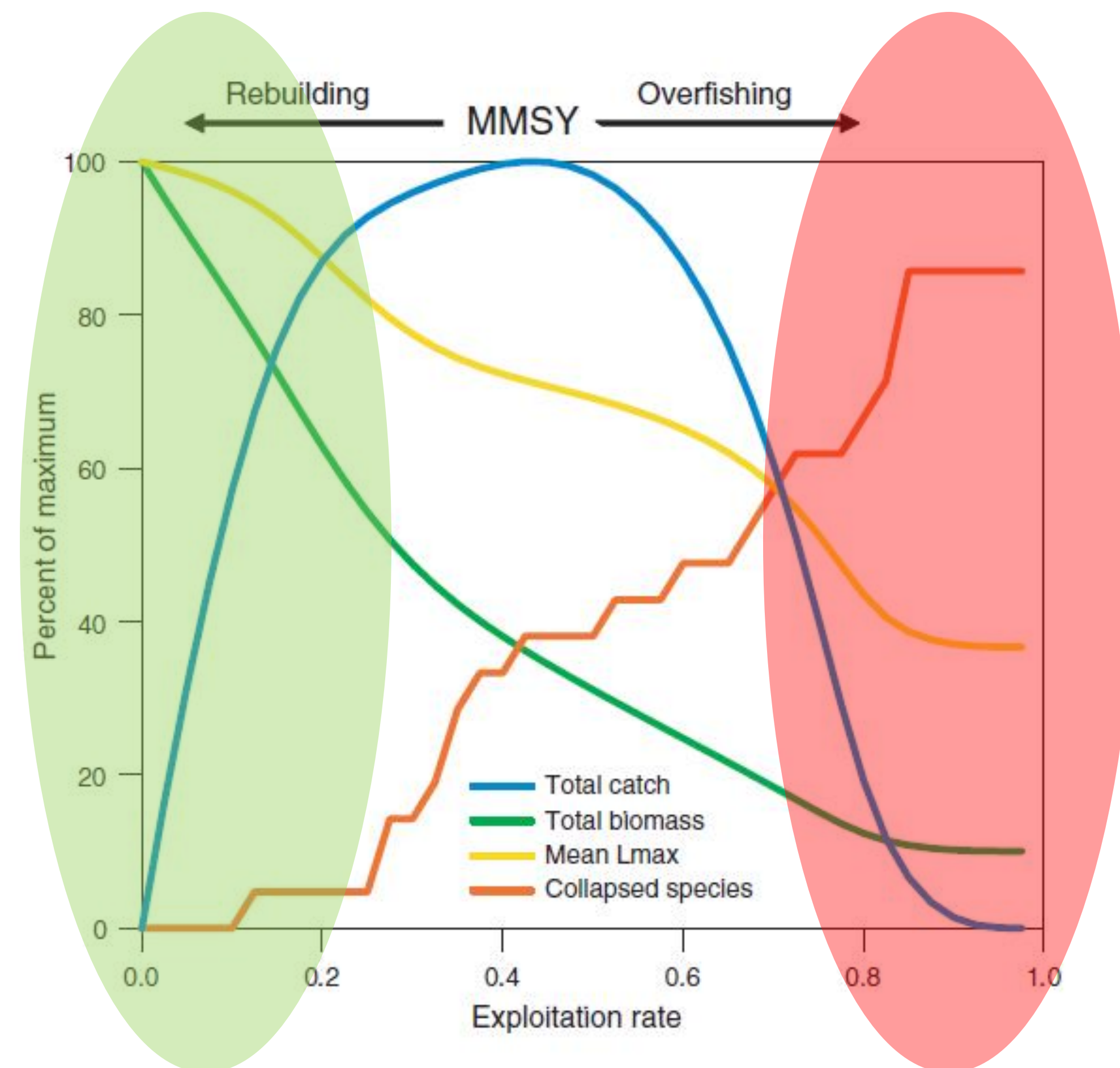
- Avaliação por estado
- Bases de dados nacionais (e.g. IBGE, ICMBio, MTrab)
- Programa permanente de monitoramento





# Soluções: Reconstruir as pescarias globais

*Podemos fazer  
isso no Brasil?*



Maintaining biodiversity



Maintaining high catch



Maintaining high employment



Worm *et al.* 2009. Science





Oceanos Saudáveis.  
Pessoas Saudáveis.

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[www.oceanhealthindex.org](http://www.oceanhealthindex.org)