

**OCEAN
HEALTH
INDEX™**

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



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

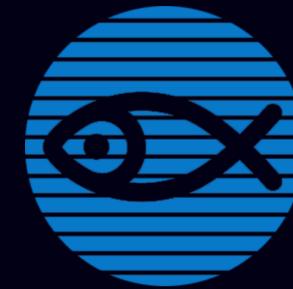
**CONSERVAÇÃO
INTERNACIONAL**

Brasil

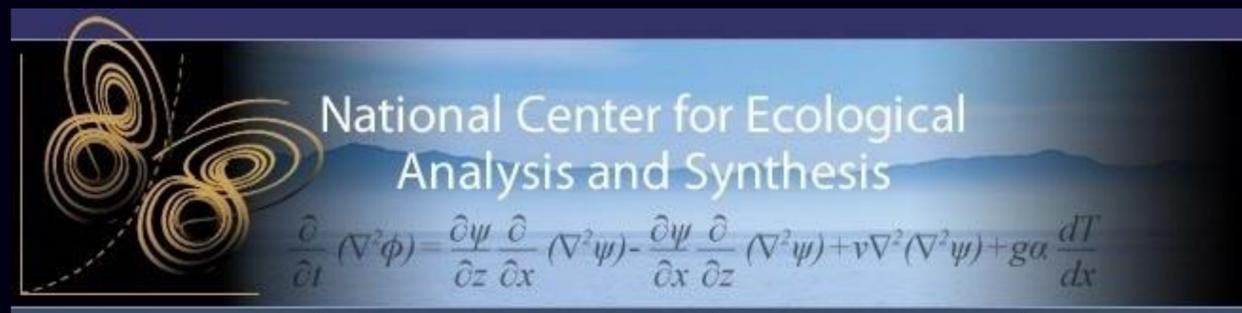


Um oceano saudável provê uma série de benefícios para o ambiente e as pessoas, agora e no futuro.

Colaboradores:



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

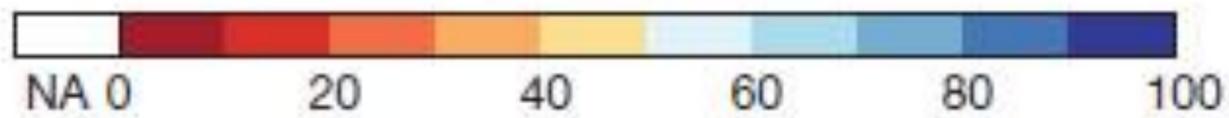
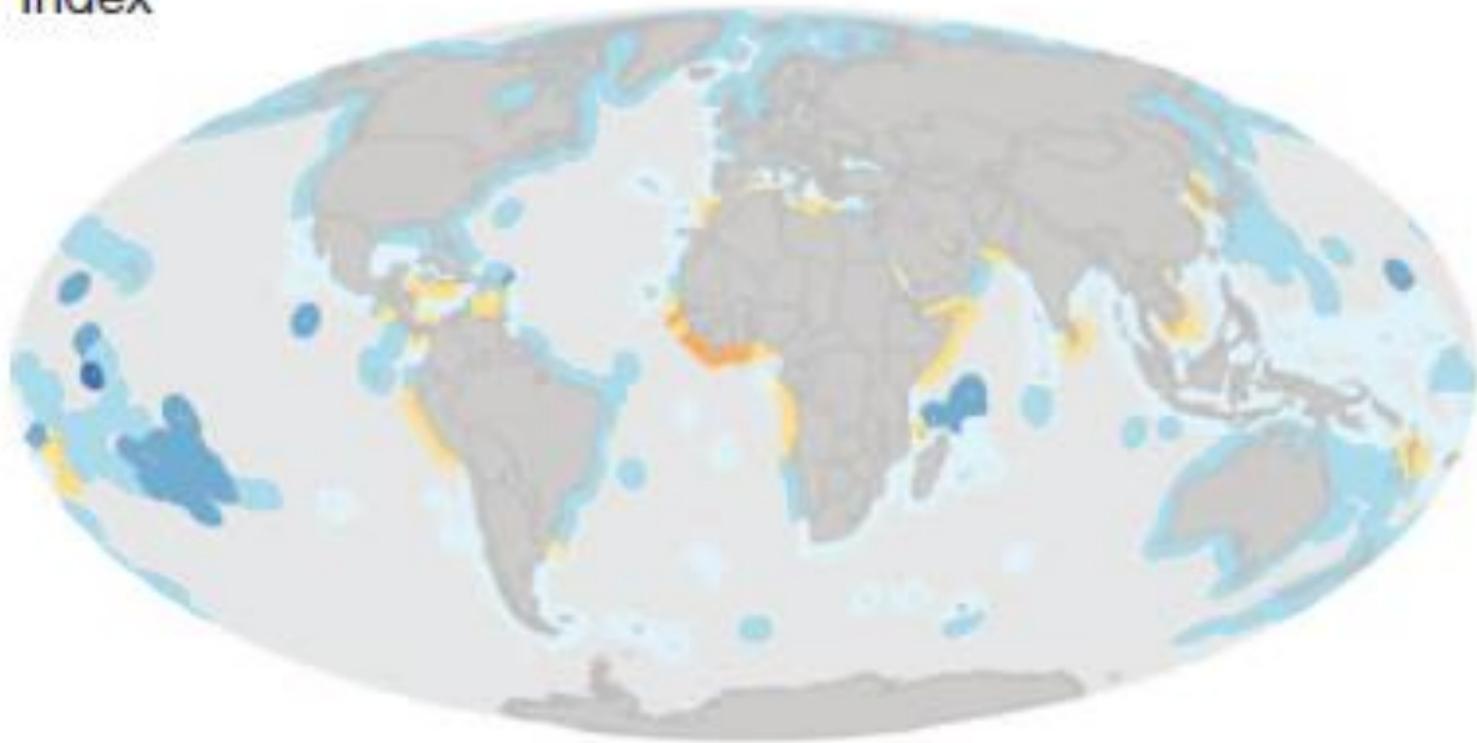


Biodiversidade

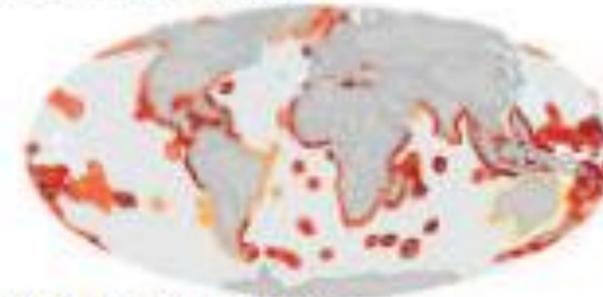
Espécies
Habitats

Impactos da humanidade sobre os Oceanos

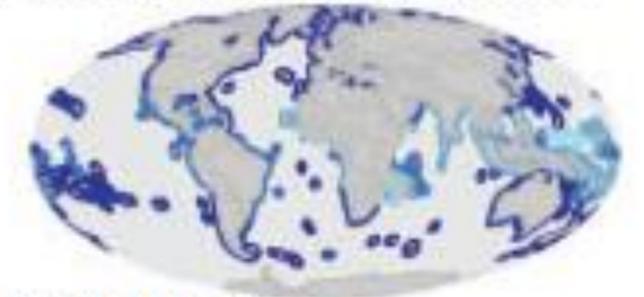
Index



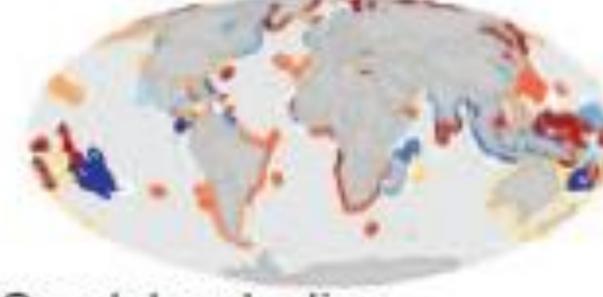
Food provision



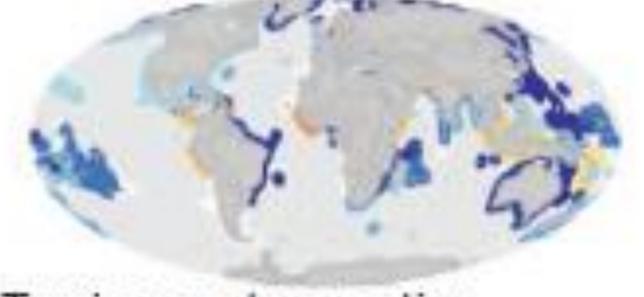
Artisanal fishing opportunity



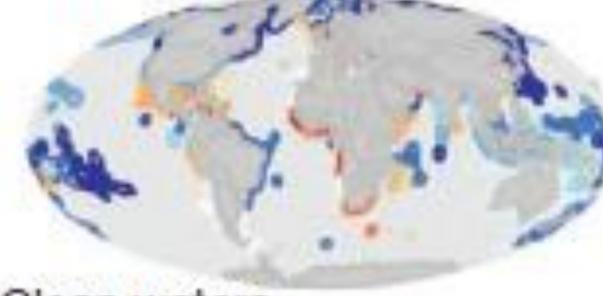
Natural products



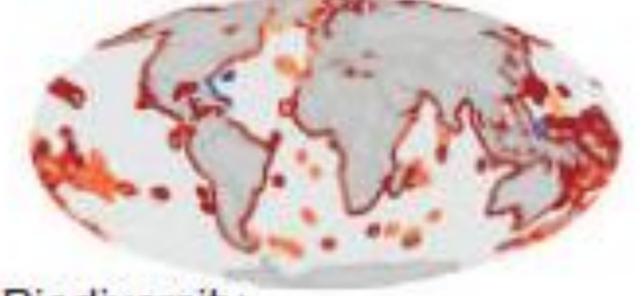
Carbon storage



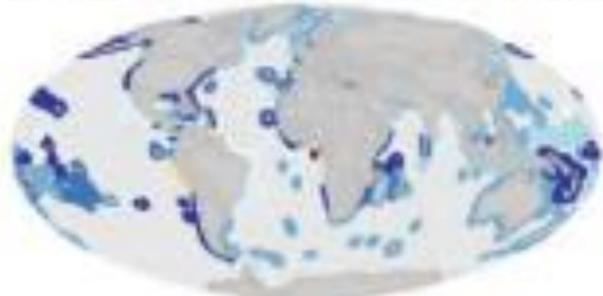
Coastal protection



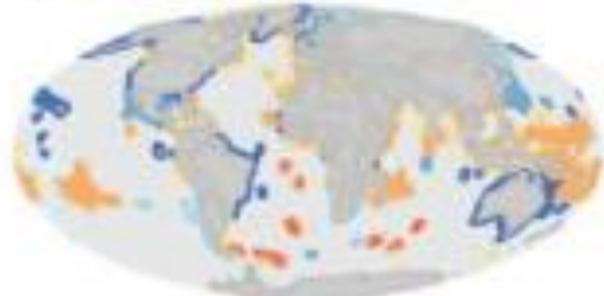
Tourism and recreation



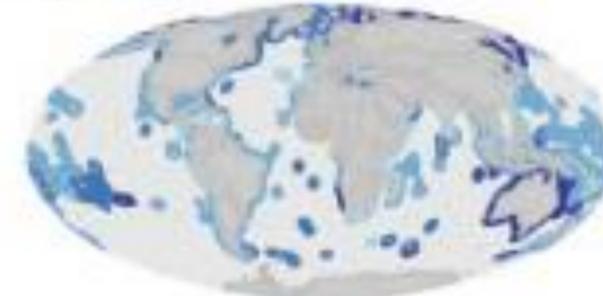
Coastal livelihoods and economies



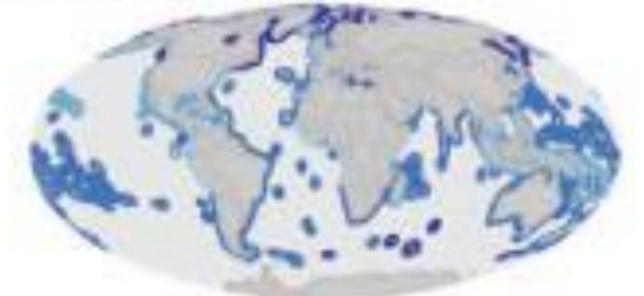
Sense of place



Clean waters

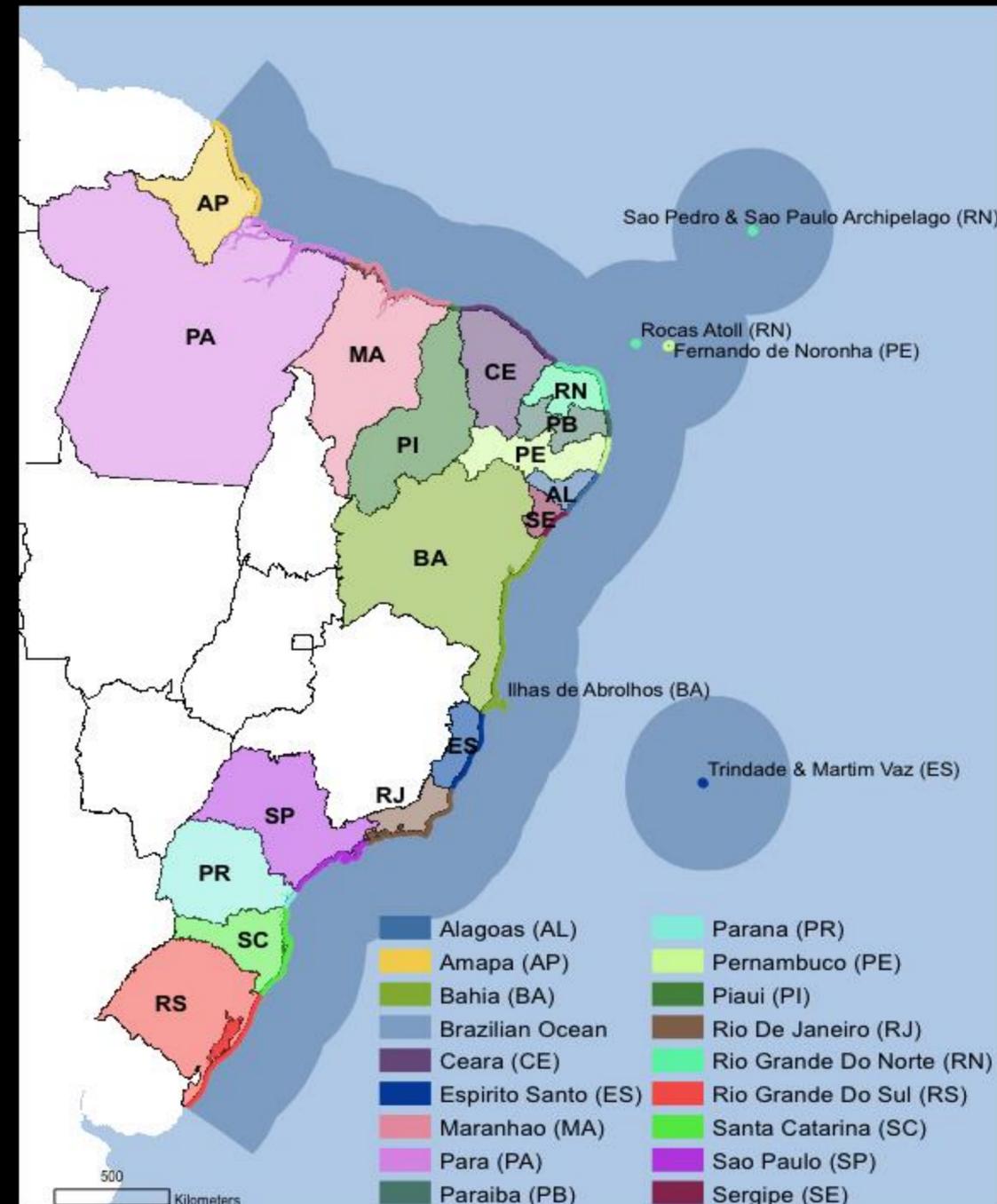


Biodiversity



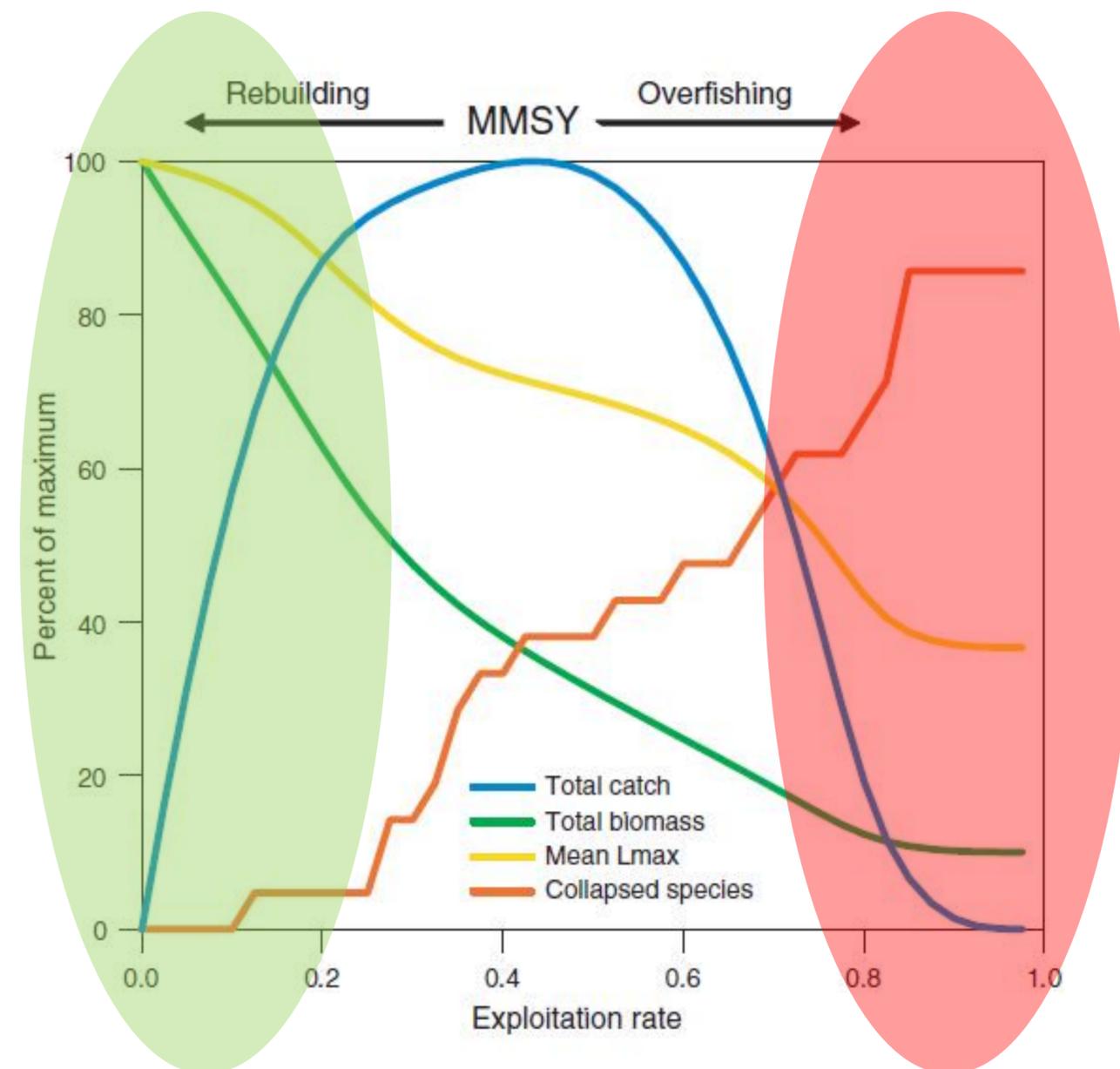
OHI-Brasil

- 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