

Managing our expanded Marine Network -

Rio Conventions, CBD COP 14, Sharm el Sheikh, Egypt

22 November 2018

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Oceans and Coasts



environmental affairs

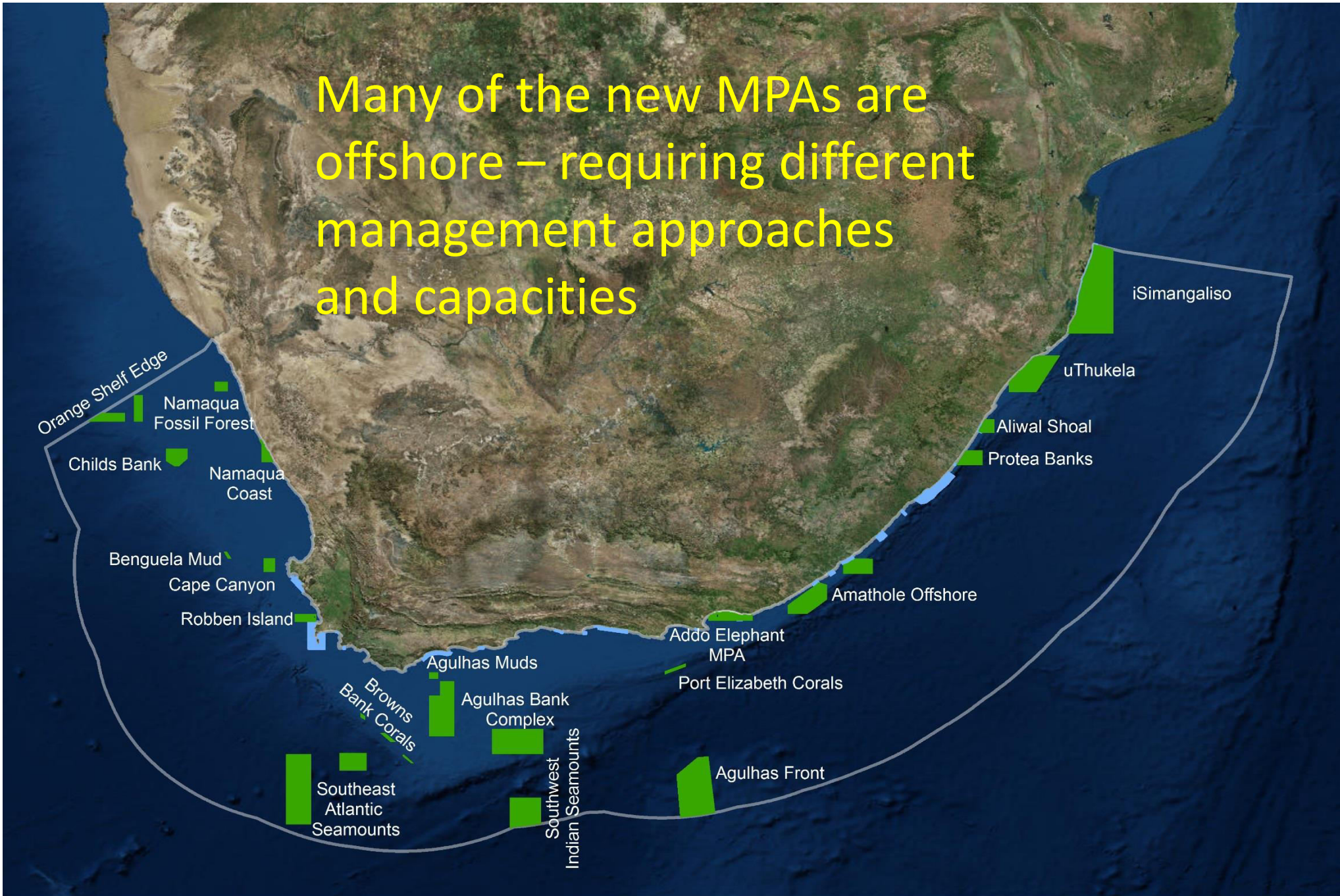
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Strategic Goal C: To improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity

Target 11: By 2020, at least 17 per cent of terrestrial and inland water areas and 10 per cent of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem services, are conserved through **effectively and equitably managed**, ecologically representative and well-connected systems of protected areas and other effective area-based conservation measures, and integrated into the wider landscape and seascape.

Many of the new MPAs are offshore – requiring different management approaches and capacities



Approved for Proclamation

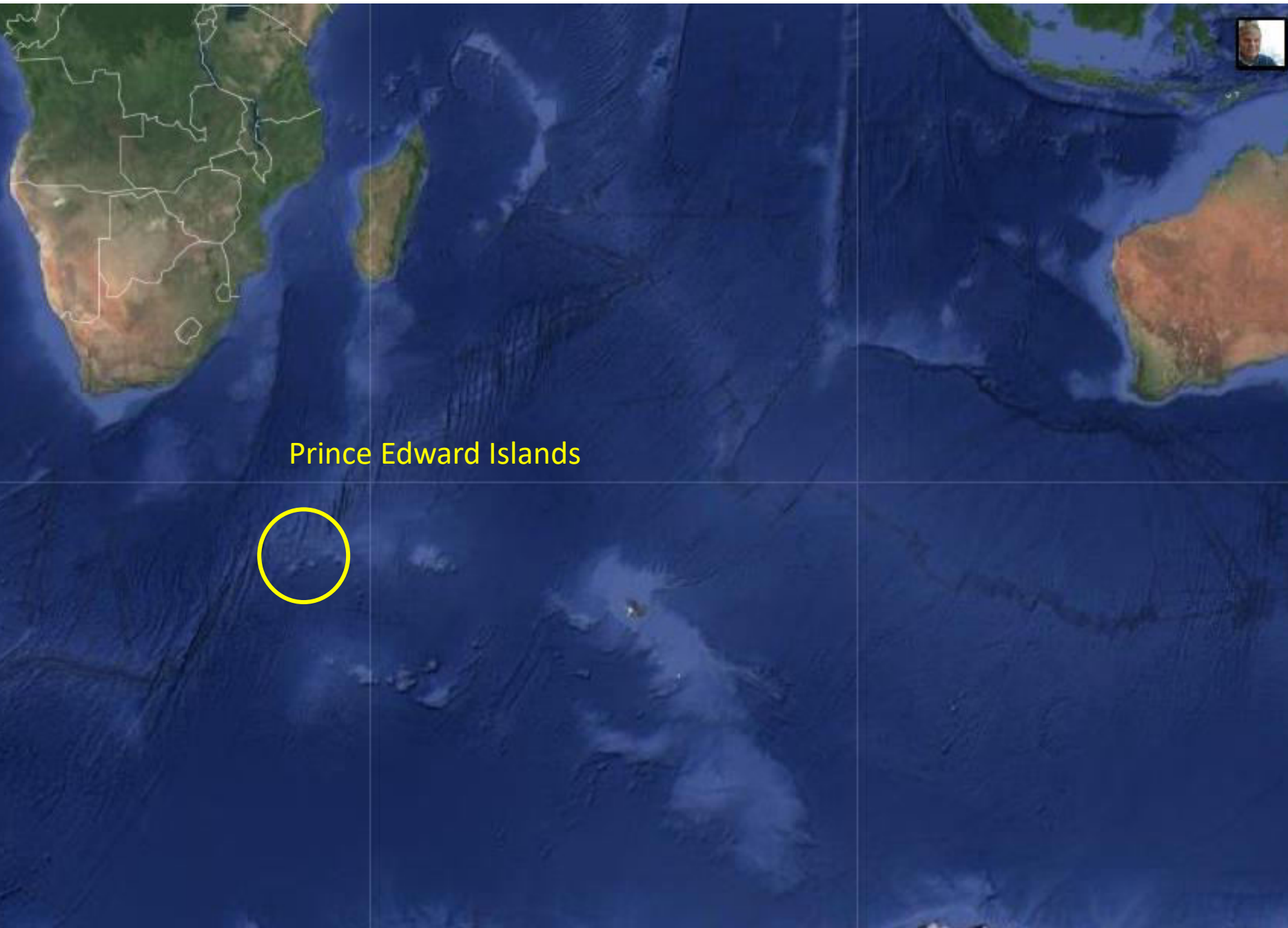
Existing Marine Protected Areas



In 2013, South Africa declared the Prince Edward island MPA.

Management relies on co-operation between sectors and internationally.

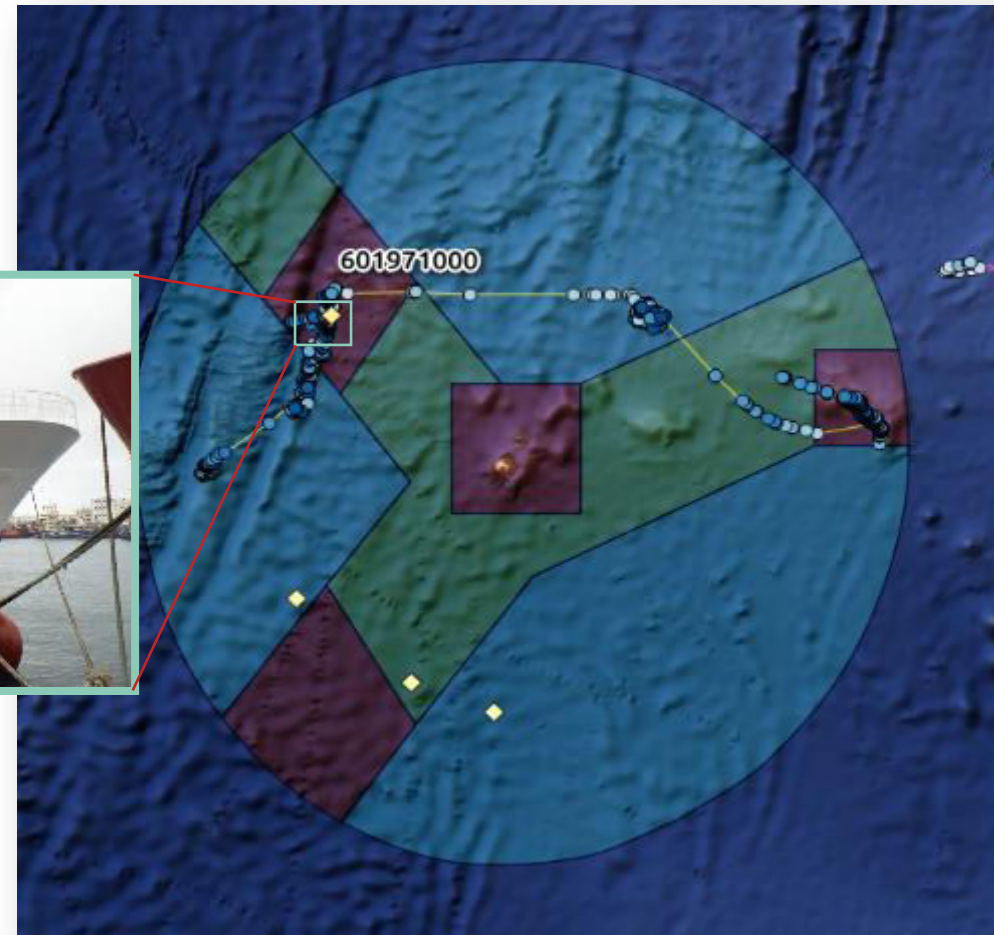
This gives SA experience which we will apply to our expanded network.

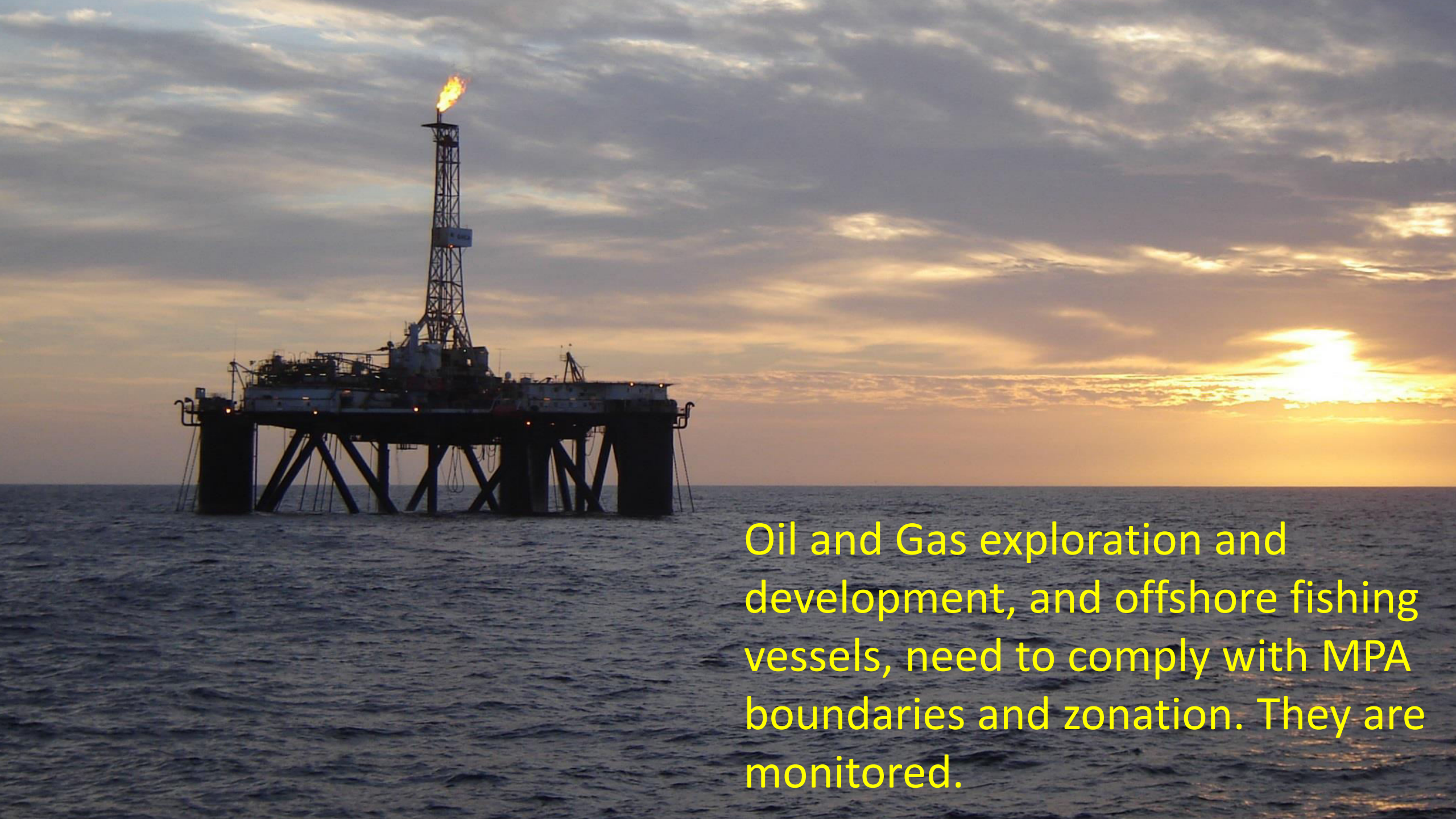


Pilot Study

Vessel fishing in a marine protected zone around Marion Island

Name





Oil and Gas exploration and development, and offshore fishing vessels, need to comply with MPA boundaries and zonation. They are monitored.

The ecotourism sector
in and outside MPAs is
also monitored, and
there is peer
observation amongst
operators too



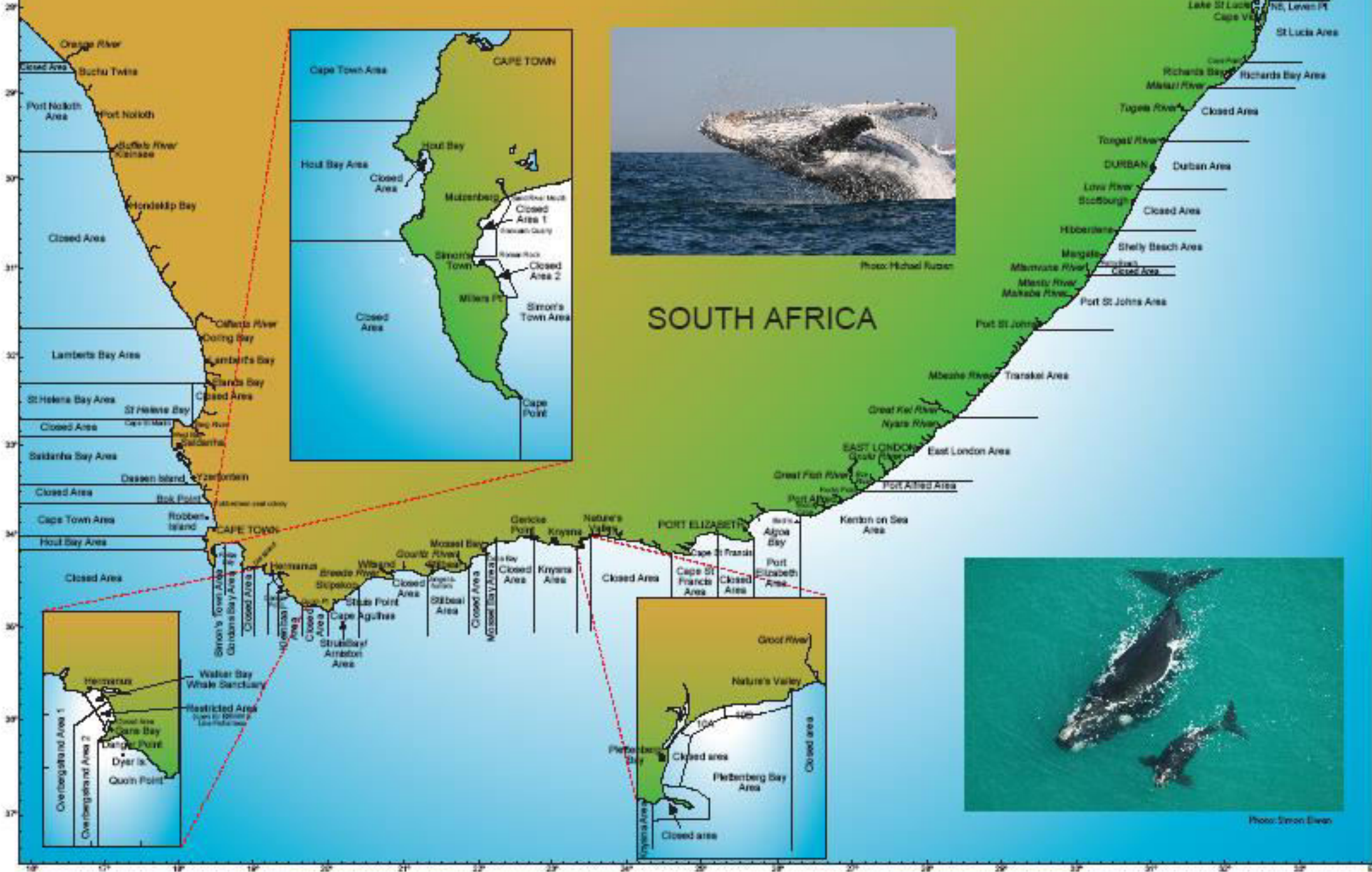


Photo: Michael Ruzer



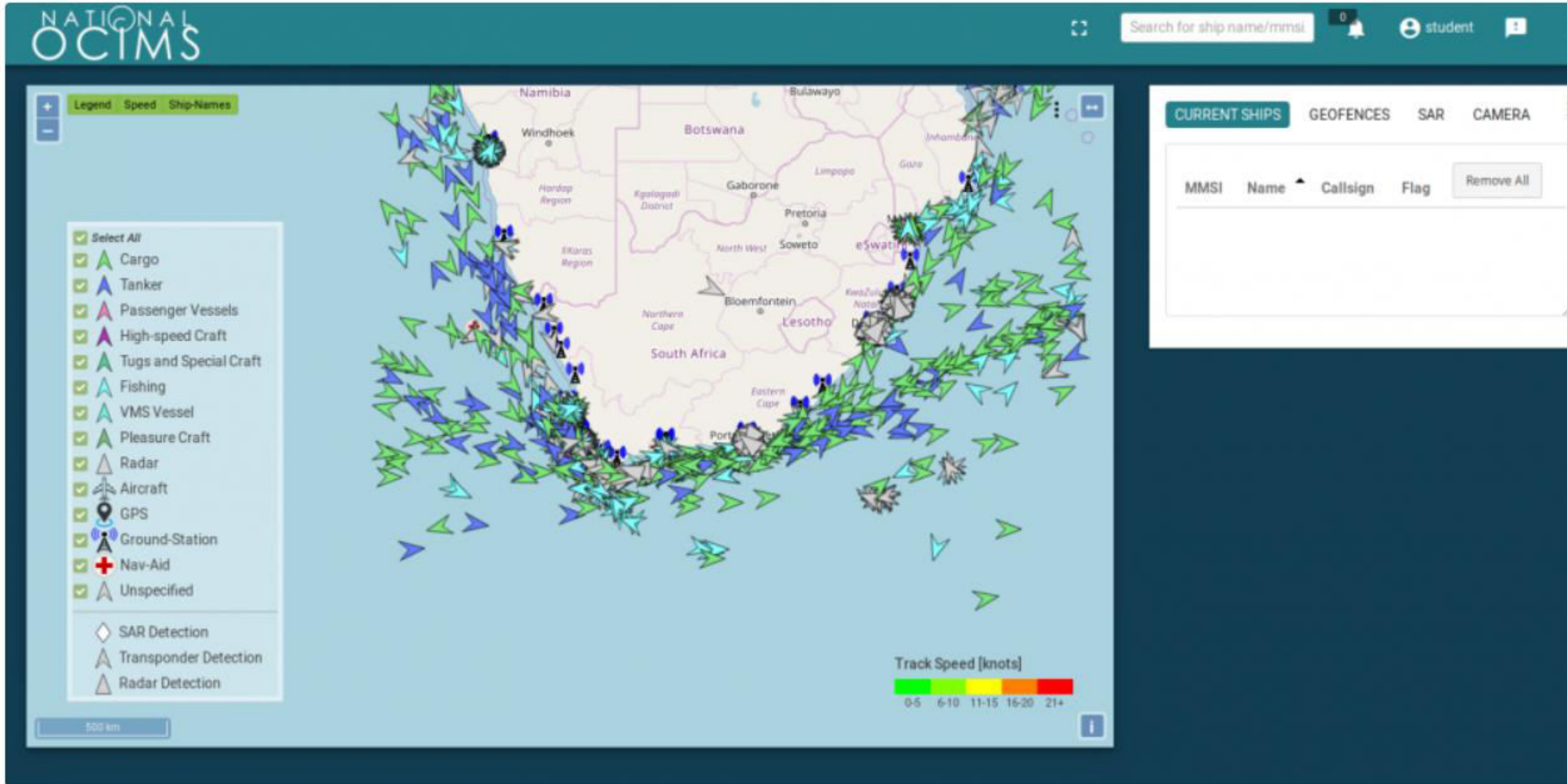
Photo: Simon Owen

gh tech information systems will be used for providing information
r enhanced management

NATIONAL OCCIMS

South Africa's new Ocean and Coastal Information Management System

OCIMS - Real-time vessel tracking in categories



For MPAs with a coastal boundary, traditional management and compliance will also continue to be undertaken by National and Provincial Conservation Agencies



For small scale fisheries,
consultative and supportive
management needs to be
enhanced





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**Convention on
Biological Diversity**



**UNBIODIVERSITY
CONFERENCE**
Investing in biodiversity for people and planet
COP 14 - CP/MOP9 - NP/MOP3
Sharm El Sheikh, Egypt, 2018



For Evaluation and Monitoring of Protected Areas Management Effectiveness

South Africa uses Management Effectiveness Tracking Tool (METT)

Research is expanding





We
are
ready!



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