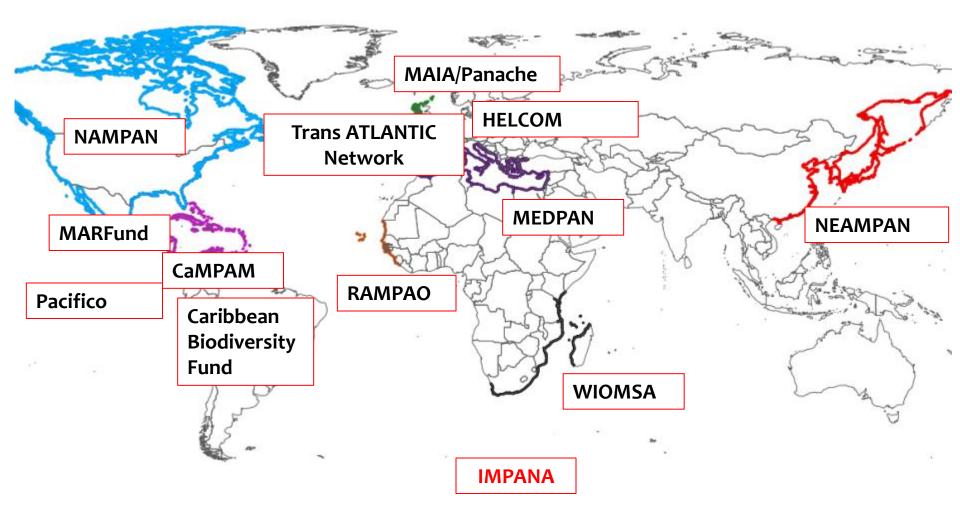


Regional Marine Protected Areas Networks Delivering Science for Ocean Governance

Regional MPA Networks



Why We Need Regional MPA Networks

- Create a regional MPA community
- Connect MPA managers share common problems and solutions
- Develop common regional approaches
- Increase visibility and support for MPAs as tools for healthy oceans
- Champion progress toward global goals



GOAL 14





United Nations Decade on Biodiversity



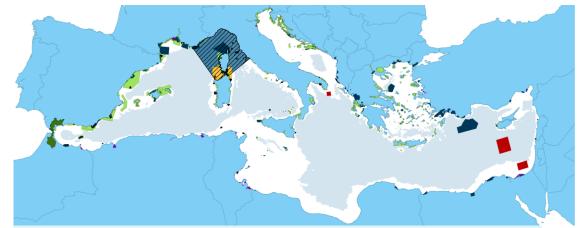
Typical Activities of Regional MPA Networks

- Develop regional strategic direction and transboundary priorities
- Capacity building
- Develop technical guidance
- Host regional databases
- Engage in policy discussions on MPA issues



Mediterranean MPA database & Status Report





- National designations
- Natura 2000 sites (EU)
- Conservation driven Fisheries Restricted Areas (FRAs GFCM)
- Particularly Sensitive Sea Area (PSSA IMO)
- International Marine Park of the Strait of Bonifacio
- Pelagos Sanctuary for Marine Mammals

 Specially Protected Areas of Mediterranean Importance (SPAMIs - Barcelona Convention)
Ramsar sites (Ramsar Convention)
Biosphere Reserves (UNESCO - MAB)
World Heritage sites (UNESCO)

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Deep Sea Trawl Ban (GFCM FRA)

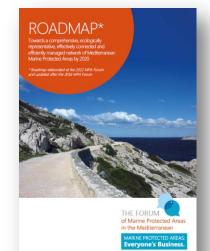


All MPAs and OECMs: 7.14 % National designations: 1.60 %

No-go, no-take, no-fishing: 0.04 %

Largely coastal and European Mostly cover shallow waters

Few management plans Lack permanent staff Insufficient funds Weak enforcement



THE 2016 STATUS OF MARINE PROTECTED AREAS IN THE MEDITERRANEAN MAIN FINDINGS

Improve MPA knowledge at regional level for better management

Monitoring resources center (70 monitoring protocols available)

Monitoring at regional level:

- Temperature (T-MedNet)
- Invasive species (MedMIS)
- Marine turtles

Guides & Video Tutorials (monitoring by snorkelling) Scientific Newsletters







Monitoring resource centre

Welcome in the monitoring resource centre. In this section, you will find information and documents about monitoring tools for MPA management, monitoring networks as well as citizen observatories.

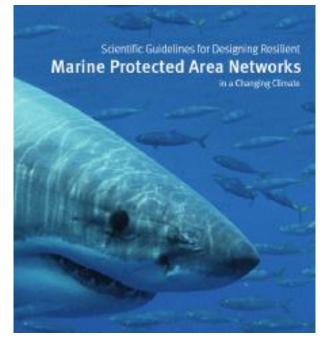








Scientific Guidance to Plan for Climate Impacts



Guide for Planners and Managers to Design Resilient Marine Protected Area Networks in a Changing Climate North American

Marine Protected Area

Rapid Vulnerability Assessment Tool



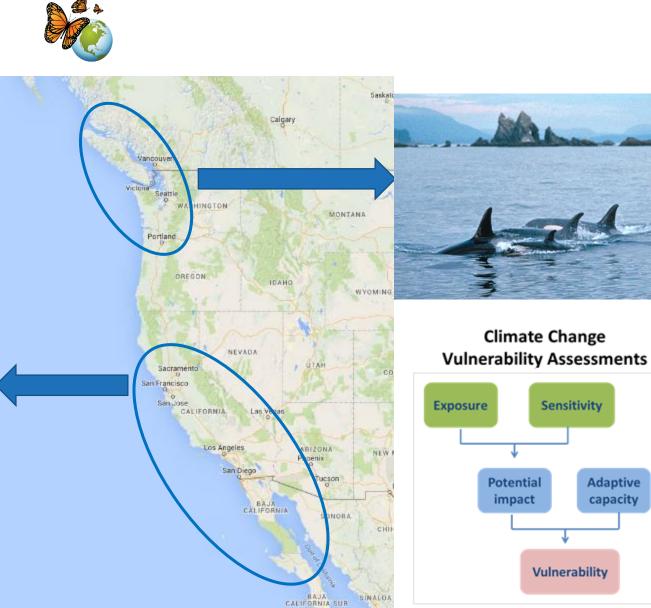
User Guide

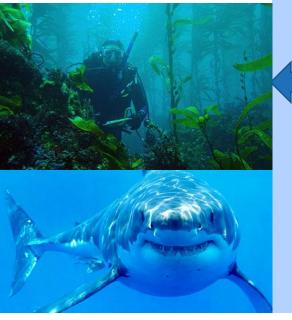
Commission for Environmental Coopensition





Vulnerability Assessment workshops





CaMPAN – Caribbean MPA Network

- Based on the SPAW Protocol of the Cartagena Convention
- Coordinated by the UN Environment, Caribbean Environment Program (a Regional Seas Program)

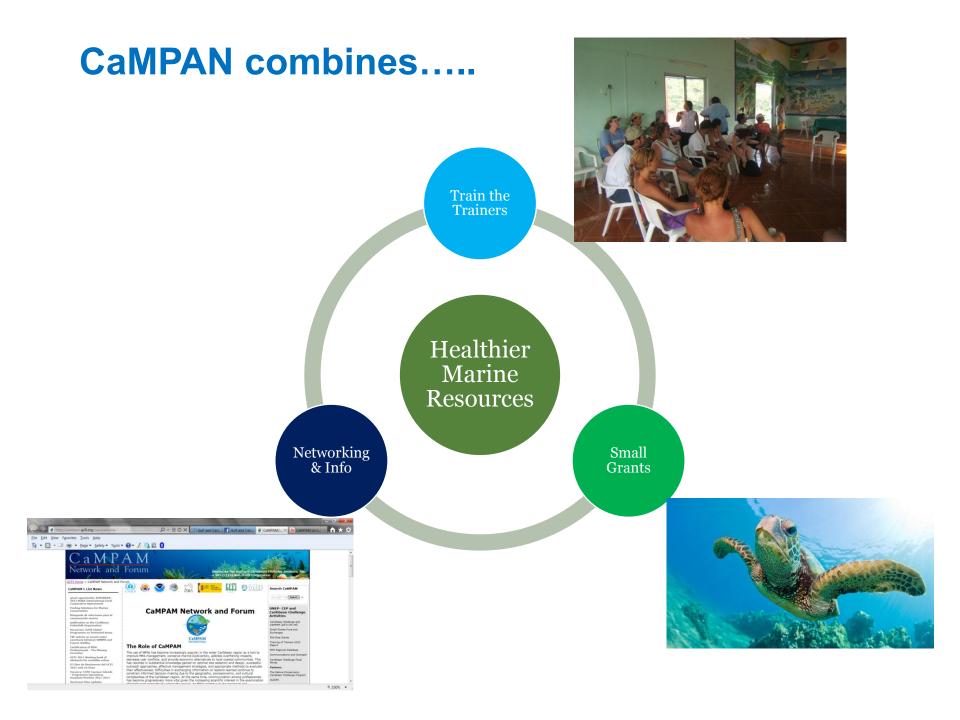












Lessons from Regional MPA Networks

- Ecological connectivity is enhanced by human connectivity
- Regional MPA networks play a key role in connecting sites to regional and global institutions and policies
- Regional MPA networks share common challenges and benefit from collaboration
- Regional MPA networks play a key role in achieving Achi Targets 11, 6, SDG14, Climate goals





Increasing scientific knowledge production, capitalization on MPAs' roles and added-values in broader systems

Supporting the creation of new MPAs and MPA networks Connecting regional MPA networks, LMEs, Regional Seas, RFMOs, etc

Let's Act Together Setting-up sustainable financing mechanisms for MPAs

Developing decision-tools for MPAs and other regional governance tools

Enhancing the management effectiveness of MPAs



Thank you! **Puri Canals**



Georgina Bustamante

Yaw





Lauren Wenzel

Marie Suzanne Traore

Marie Romani