MPA-ADAPT

Guiding Mediterranean MPAs through the climate change era: Building resilience and adaptation

CSIC, IUCN, ISPRA

Management bodies of MPAs of Portofino, Isole Pelagie, Port Cros, Bonifaccio and Brijuni

Associated Partners

MedPAN, AdriaPan, RAC-SPA, Parc Regional Naturel de Corse, University of Malta, Marine Reserves Spain (Ministry of Agriculture, Food and Environment)

Assist Mediterranean MPAs to be more effective and develop comprehensive adaptive measures to enhance climate resilience of biodiversity as well as buffer coastal communities

- To develop collaborative and site-specific adaptation plans for the MPAs that enhance resilience to CC impacts
- building capacity for effective management, assessing risks; and exploring potential actions and priorities needed to ensure the adaptability and the resilience of biodiversity and the local communities
- incorporate CC vulnerability assessments and nature-based adaptation planning into their existing management framework
- guidance to MPA managers and local stakeholders to implement and test climate-change approaches

Raise awareness of the role of effective MPAs for enhancing resilience

- Develop local events in each of the MPAs
- Audio-visual material on impacts
- Illustrate key success factors and subregional vulnerability of MPAs

Strengthen capacity of MPAs and local administrations to plan for and respond to CC

- Workshops on adaptation planning, assess vulnerabilities, monitoring and implementing common standard protocols
- Exchange visits and sessions with local administrations
- MPAs climate change e-platform

Other Med MPA management bodies welcome!!

Showcase how climate change can be integrated into planning and management

- Framework for MPA networking on adaptation **(Task Force)**
- Integrate cost-effective monitoring programmes for CC
- vulnerability assessments to understand the biodiversity and socio-economic aspects
- Local science-based stakeholder dialogues and capacity
- Climate change adaptation plans