Implementation of nature-based solutions to tackle climate change

Focus on the Mediterranean Region

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Convention de Barcelone

- 40 ans de collaboration
- 7 protocoles contraignants
- ~20 plans d’action / cadres stratégiques
- Stratégie commune pour le développement durable
Plan Bleu’s Missions

Observer l'environnement et le développement pour éclairer les décideurs

Dessiner des futurs possibles pour le développement durable

Suivre la mise en œuvre de la Stratégie Méditerranéenne pour le Développement Durable

Intégrer le changement climatique comme une priorité

Accompagner la transition vers une économie verte et bleue

Apporter un éclairage socio-économique pour une gestion appropriée des ressources méditerranéennes
NbS: A regional & international priority

**MSSD SD. 2.1:** Promote the sustainable use, management and conservation of natural resources and ecosystems

**MSSD SD 2.3:** [...] enhance stakeholder awareness on the value of ecosystem services and the implications of biodiversity loss

**MSSD SD 4.1:** Increase scientific knowledge, raise awareness, and develop technical capacities to deal with climate change and ensure informed decision-making at all levels, recognizing and protecting the climate adaptation and mitigation services of natural ecosystems

SDG 13 CC  
SDG 14 océan  
SDG 15 ter. bio
Objective: Promote integration of ecosystem-based responses to climate change in policy making processes

Partners

Objective
- Cost-effective complement of measures
- Benefits that people derive from ecosystem services (e.g. food security and access to water increase)
- Importance of natural ecosystems in CC adaptation

Nature based solutions

Economic valuation

Best practices

Recommendations to policy makers to integrate and strengthen nature based solutions in CC adaptation strategy
Towards joint outputs

→ Mediterranean case studies analysis
→ Workshop on successful solutions
→ Policy paper to support decision-making process
→ State of the Environment and Development Report 2019
→ Communication: video...

→ Towards BC COP 21, UICN 2020 & CDB post 2020

Integrate natural areas in the methods of adapting to climate change

Structure a collective thought process

Initiate a shared action plan organizing future common measures

Strengthen the development and implementation of nature based solutions in the Mediterranean