

Adaptation and protected areas

12% of our planet protected...

...total value of ecosystem services: over 5 trillion €

Also affected by climate change!

WWF project:



Global Initiative for Protected Areas and Climate Adaptation
COLOMBIA • MADAGASCAR • PHILIPPINES

1. Methodology to help stakeholders (in particular protected area managers, politicians and rural communities),
2. Identify and implement measures to build protected areas' resilience

⇒ **better adaptation to climate change**

Madagascar/Colombia/Philippines

Coastal zone management



UNEP: Ecosystem-based adaptation
Grenada and Seychelles

Use EbA approaches to design and test
coastal zone management plans



GCCA+ Bénin:

Fighting floods through conservation and development of gallery forests

Network of community-based conservation areas embedded in the national protected area system

- **Flood management and improvements in food security better respond to the needs of the communities.**
- **The degradation and encroachment of the gallery forests of the lower valley of the Ouémé river is reduced.**
- **Sustainable use models are implemented in and around gallery forests.**

