

# PEDRR

Partnership for Environment and Disaster Risk Reduction



## What is PEDRR?

- Global alliance of UN agencies, NGOs and specialist institutes formally established in 2008, including regional bodies such as ADPC and The Council of Europe
- Informal, collaborative platform for coordination, information sharing and conducting policy advocacy, scientific research and implementation of ecosystem based DRR activities

## Vision

Build resilient communities as a result of improved ecosystem management for disaster risk reduction (DRR) and climate change adaptation (CCA)

## Objective

Pool expertise and advocate for policy change and best practice in ecosystem management for DRR and CCA, based on science, practitioners' experience and indigenous knowledge



# PEDRR

Partnership for Environment and Disaster Risk Reduction

## Rationale



IWRM - tropical storms and flooding in Guatemala / Mexico following Stan, 2005



## Rationale

Maintaining and enhancing ecosystems for natural hazard mitigation and prevention can strengthen local adaptation capacities to counter the effects of climate change.



Mosaic landscaping for Fire Management - Spain

## Rationale

Incorporating the use of biodiversity and ecosystem services in an overall strategy to help people adapt to the adverse impacts of climate change is the basis of Ecosystem-based Adaptation (EbA).



Barriers versus Dune Rehabilitation

## Partnership

Pool and share resources (expertise, knowledge, networks, field experiences and learn from each other) to strengthen our work and collectively have a higher impact

Partnership and collaborations at regional, national and sub-national levels

Provide the opportunity for others to tap into a network in this area of work rather than individual organisations

# PEDRR

Partnership for Environment and Disaster Risk Reduction

- Policy influencing and awareness raising
  - UN ISDR Global Platforms
  - Global Assessment Reports
  - Global Risk Forum
  - World Conservation Congress
  - EUR-OPA Major Hazards Agreement
- Network of environment, DRR and development planning scientists and practitioners
  - Convened experts' workshop
  - Critical mass – 'friends' of PEDRR



# PEDRR

Partnership for Environment and Disaster Risk Reduction

- National/sub-national capacity building for implementing ecosystem based DRR
  - PEDRR [training](#) course
- Generating scientific knowledge and best practices
  - Key publications
  - PDNA

## Training - Ecosystem-based Disaster Risk Reduction for Sustainable Development

### DAY 1

**Session 0:  
Introduction**

**Session 1:  
Making the case for  
eco-DRR**

**Session 2:  
What is eco-DRR?**

### DAY 2

**Session 2:  
What is eco-DRR?**

**Session 3:  
Making eco-DRR work  
in the national  
context**

### DAY 3

**Session 3:  
Making eco-DRR work  
in the national  
context**

**Session 4:  
Lessons learned and  
way forward**

## Working together

- National Platforms have experiences to share
- NP can also promote ecosystem based DRR at Ntal level
- Share and offer best practices in ecosystem based DRR globally
- National Platforms have the capacity to spread good practice learnt at PEDRR