



4th Global Expert Forum for Producers and Users of Disaster Related Statistics

28 October - 1 November, 2024

United Nations Conference Center, Economic Commission for Africa, Addis Ababa, Ethiopia



PEDRR

Ecosystems for Disaster Risk Reduction
and Adaptation

Chawanangwa Nyirenda
Loss and Damage Specialist, UNEP
On behalf of
PEDRR Secretariat

Established in 2008 – 15 years of PEDRR!



Regional Knowledge Networks and Aims



The networks' principal aims are:

1. to promote networking and exchanges of expertise between partners working on Eco-DRR/ EbA / Nature-based Solutions;

1. to undertake collaborative research, develop joint proposals or promote policies on the topic.



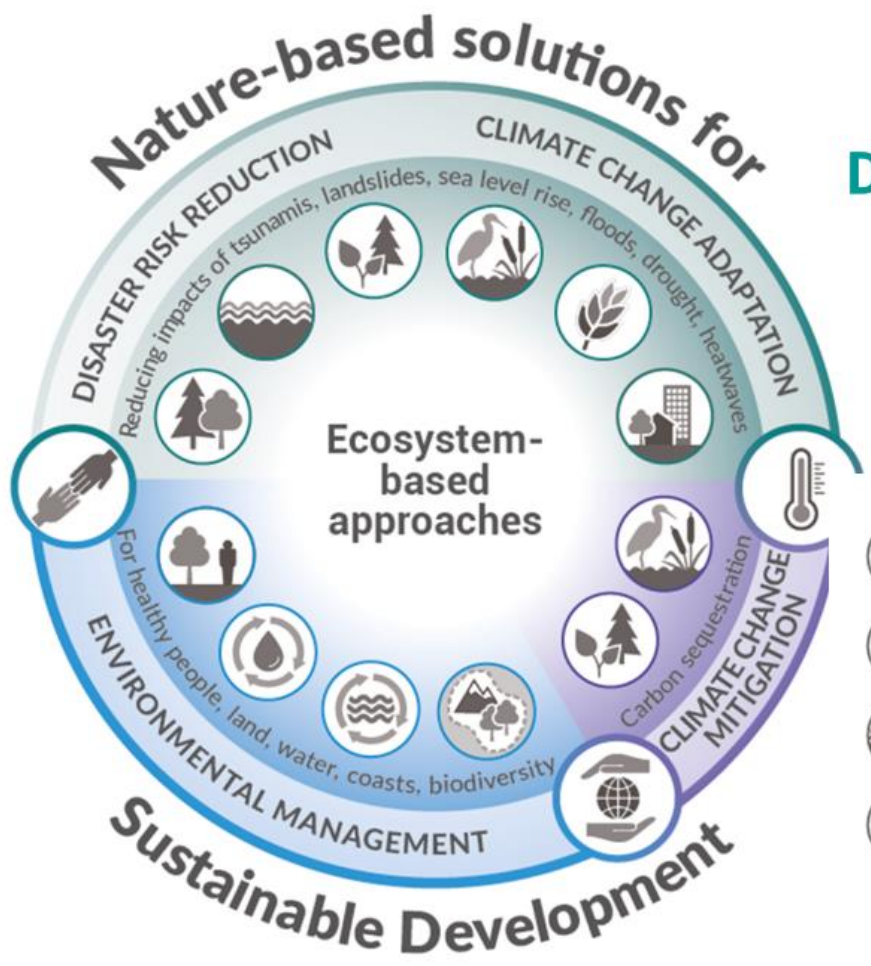
PEDRR's Priority Areas of Work: 2019-2023

- 1. Advancing science and knowledge
- 1. Strengthening capacities for implementation and up-scaling
- 1. Policy advocacy and mainstreaming





Science and Knowledge: Themes



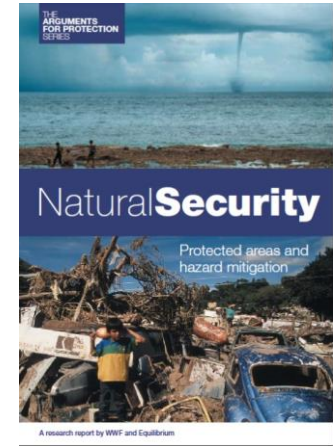
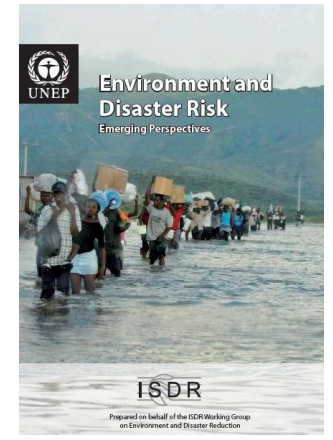
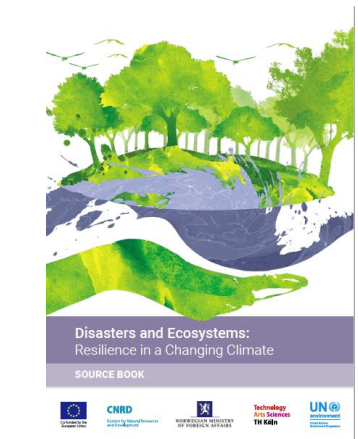
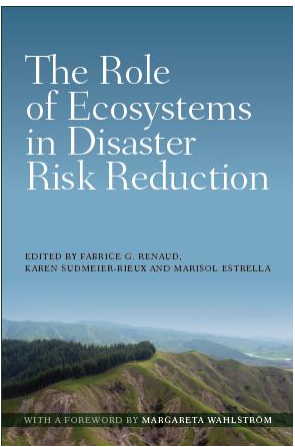
“Ecosystem-based Disaster Risk Reduction”

“Ecosystem-based Adaptation”

- | | | | | | |
|--|-----------------------------|--|---|--|--------------------------------------|
| | Meeting the needs of people | | Taking care of our planet for the long-term | | Dealing with climate change |
| | Green infrastructure | | Wetland restoration | | Integrated water resource management |
| | Blue infrastructure | | Climate smart agriculture/agroforestry | | Integrated coastal zone management |
| | Landscape restoration | | Urban greening | | Protected areas |
| | | | Sustainable land & integrated fire management | | |



Science and knowledge



Science and Knowledge: Online Course

Open now until **August, 2025**

Audience: Open to all

- Youth and educators
- Practitioners
- Policy makers
- Engineers and urban planners
- Businesses and private sector]

- Explore **6 hours of self-paced learning materials in 8 languages**
- **Exclusive interviews with world leaders**
- **106,929** enrolled learners by 14 October 2024 from **192+ regions!**
- Join a growing **community of practice!**



To register: pedrr.org/MOOC

#NatureforResilience
It's a Call to Action for People and Nature

- Receive a free UNEP certificate
- Experience virtual reality videos
- 6 Hours of free learning materials
- Expand your professional network



Science and Knowledge: Masters programme

Representatives from over 76 universities have successfully applied and received our course materials!

Materials include:

- International case studies
- Role plays and exercises
- High-quality media resources
- Supporting education materials



Events: Policy Advocacy

Ecosystems and the Sendai Framework for Disaster Risk Reduction (2015-2030)

- Role of ecosystems in risk assessments (Priority 1)
- Ecosystems management in risk governance (Priority 2)
- Sustainable ecosystems management for building resilience to disasters and climate change (Priority 3)

SBSTTA 23 in Montreal 2019

- Side event

Pre - March 2022 negotiations

- PEDRR-FEBA-GEN webinar

Kunming-Montreal Global Biodiversity Framework For Disaster And Climate Resilience 2023 at COP15

- 4 PEDRR-supported side events/engagements

G20: Increasing application of Ecosystem-based Approaches to Disaster Risk Reduction

- Side event

Promoting Nature-based Solutions in the Post-2020 Global Biodiversity Framework

13 October 2020

https://ec.europa.eu/nature

About PEDRR and FEBA

The Partnership for Environment and Disaster Risk Reduction (PEDRR) is a global alliance of 27 UN agencies, NGOs and specialist institutes. The United Nations Environment Programme (UNEP) serves as secretariat for PEDRR. PEDRR is the clearinghouse for knowledge, training, advocacy and practice on Ecosystem-based Disaster Risk Reduction (Eco-DRR). The CBD COP recognizes PEDRR as a network to support efforts on awareness raising and capacity building on Eco-DRR (Decision 14/5).

PEDRR/FEBA Recommendations based on the 1st draft of the Global Biodiversity Framework (GBF)

November 2021

PEDRR and FEBA welcome the first draft of the framework as a major step towards securing a crucial global biodiversity agreement. However, in line with PEDRR and FEBA's aims, we provide recommendations for Member States to help ensure a final global biodiversity framework that ensures resilience of biodiversity and ecosystems in the face of climate change and increasing disaster risk.

The Partnership for Environment and Disaster Risk Reduction (PEDRR) is a global alliance of 27 UN agencies, NGOs and specialist institutes. The United Nations Environment Programme (UNEP) serves as secretariat for PEDRR. PEDRR is the clearinghouse for knowledge, training, advocacy and practice on Ecosystem-based Disaster Risk Reduction (Eco-DRR). The CBD COP recognizes PEDRR as a network to support efforts on awareness raising and capacity building on Eco-DRR (Decision 14/5).

Friends of Ecosystem-based Adaptation (FEBA) is a global collaborative network of 80+ agencies and organizations working in Ecosystem-based Adaptation (EBA) working jointly to share experiences and knowledge, to improve the implementation of EBA in adaptation planning processes and to raise awareness and understanding of EBA in adaptation planning processes and multilateral policy frameworks. The Convention on Biological Diversity Conference of the Parties (CBD COP) recognizes FEBA as a key partner "to support Parties in their efforts to promote an ecosystem-based approach to climate change adaptation" (Decision 14/5).

Increasing the application of Ecosystem-based Approaches to DRR

A side event of the Disaster Risk Reduction Working Group

25 May 2023
Mumbai, India
 Lotus Ballroom 1, Jio World Convention Centre



4th Global Expert Forum for Producers and Users of Disaster Related Statistics

28 October - 1 November, 2024

United Nations Conference Center, Economic Commission for Africa, Addis Ababa, Ethiopia



PEDRR

Ecosystems for Disaster Risk Reduction and Adaptation

Subscribe to our newsletter: www.pedrr.org

Contact us: contact@pedrr.org

Follow us on social media:



PEDRRnetwork



@PEDRRnetwork



PEDRR partnership



pedrrnetwork

Chawanangwa Nyirenda
PEDRR Secretariat

