What is Ecosystem-Based Adaptation (EbA)

Building coastal resilience by using biodiversity and ecosystems as part of a strategy to help people to adapt to the negative impacts of climate change.

**BENEFITS**

- **Coral Reefs**
  - Their structure reduces the size and force of waves, thereby reducing flooding and erosion. Reefs also provide shelter for fish and support fishing and ecotourism jobs.
  - A healthy coral reef can reduce wave energy reaching the shore by 97%!

- **Mangroves**
  - Their complex root system protects the shore from strong waves and wind, provides a nursery for fish and supports fishing and ecotourism jobs.
  - Let them grow! Globally, mangroves are being cut down faster than rainforests!

**Supported by:**

- Resilient Islands
- Federal Ministry for the Environment, Nature Conservation and Nuclear Safety
- International Federation of Red Cross and Red Crescent Societies
- The Nature Conservancy

Based on a decision of the German Bundestag.