



Convention on  
Biological Diversity

# Caribbean Workshop for Implementing the Strategic Plan for Biodiversity through the National Biodiversity Strategies and Action Plans

CBD Secretariat  
17 to 21 October 2011



## Global Biodiversity Outlook 3



### Status and trends of the components of biological diversity

	Trends in extent of selected biomes, ecosystems, and habitats
	Trends in abundance and distribution of selected species
	Change in status of threatened species
	Trends in genetic diversity of domesticated animals, cultivated plants, and fish species of major socio-economic importance
	Coverage of protected areas

- A. Strategies for strengthening implementation
- B. Issues that need greater attention
- A. Target and timetable issues



## VISION

By 2050, biodiversity is valued, conserved, restored and wisely used, maintaining ecosystem services, sustaining a healthy planet and delivering benefits essential for all people.

## MISSION

Take effective and urgent action to halt the loss of biodiversity in order to ensure that by 2020 ecosystems are resilient and continue to provide essential services, thereby securing the planet's variety of life, and contributing to human well-being, and poverty eradication. ....

STRATEGIC GOAL A:  
Address the underlying causes of biodiversity loss by mainstreaming biodiversity

STRATEGIC GOAL B:  
Reduce the direct pressures on biodiversity and promote sustainable use

STRATEGIC GOAL C:  
Improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity

STRATEGIC GOAL D:  
Enhance the benefits to all from biodiversity and ecosystem services

STRATEGIC GOAL E: Enhance implementation through participatory planning, knowledge management and capacity-building

## SUPPORT MECHANISMS





## Strategic goal C: To improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity

Target 11: By 2020, at least 17 per cent of terrestrial and inland water areas, and 10 per cent of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem services, are conserved through effectively and equitably managed, ecologically representative and well connected systems of protected areas and other effective area-based conservation measures, and integrated into the wider landscapes and seascapes

Target 12: By 2020 the extinction of known threatened species has been prevented and their conservation status, particularly of those most in decline, has been improved and sustained.

Target 13: By 2020, the genetic diversity of cultivated plants and farmed and domesticated animals and of wild relatives is maintained,



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# Strategic Plan - Target 11

By 2020,

at least **17 % of terrestrial and inland water areas**, and  
**10 % of coastal and marine areas**,

.... especially areas of ***particular importance for biodiversity and ecosystem services***,

..... are **conserved through** .... protected areas .... and  
***other effective area-based conservation measures***

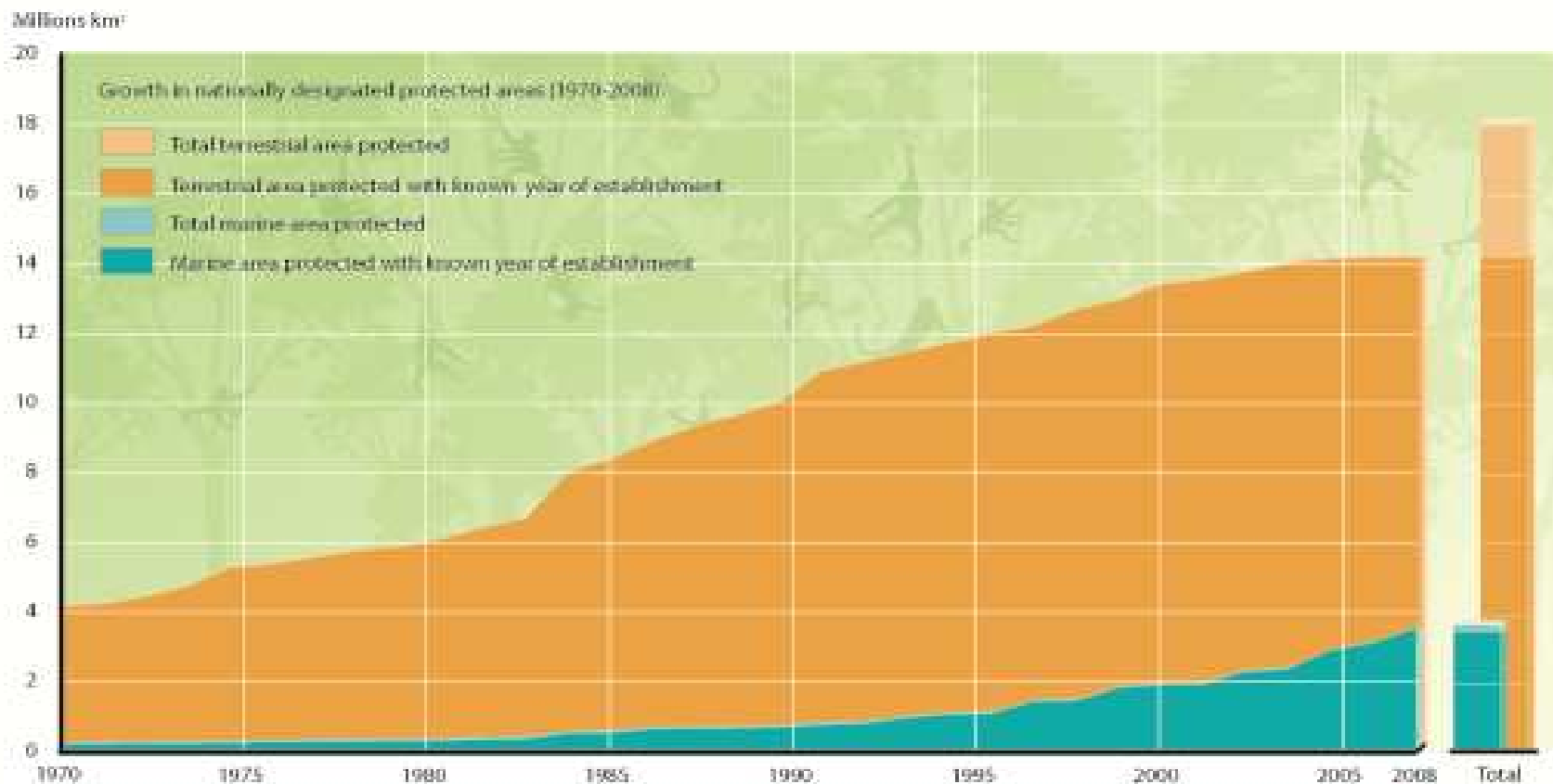
... ***effectively and equitably managed***,

..... ***ecologically representative and***

..... ***well connected systems of PAs integrated into the wider landscapes and seascapes***

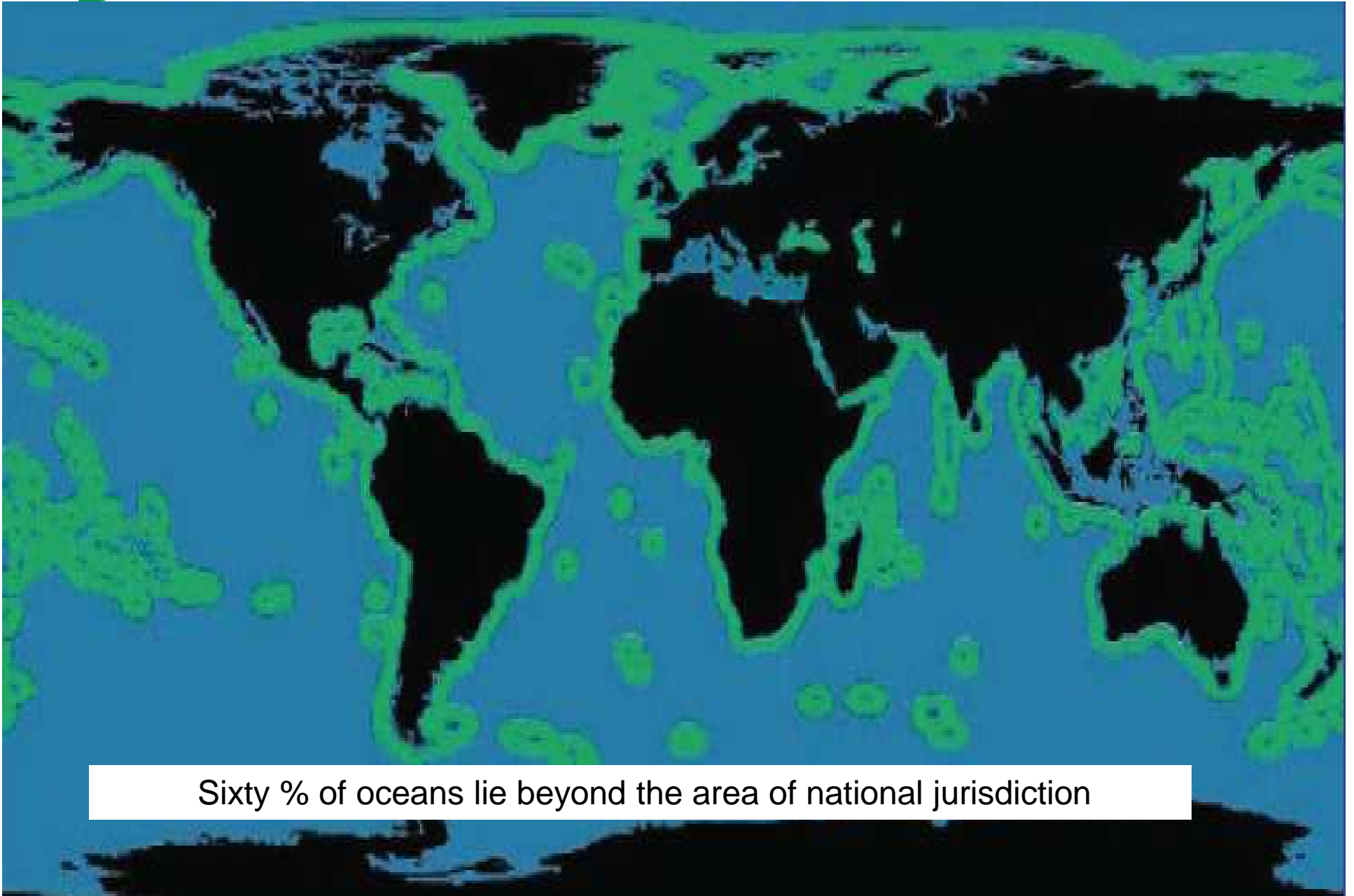


# Seventeen % of terrestrial and inland waters





## Ten % of coastal and marine



Sixty % of oceans lie beyond the area of national jurisdiction

## Areas of particular importance



e.g.

- Important Bird Areas
- Important Plant Areas
- Areas rich in wild relatives of crops

*“Vulnerability and Irreplaceability”*

## Other effective area based mechanisms



e.g.

- indigenous and community conserved areas
- private game reserves
- biodiversity stewardship

## Effectively and equitably managed



e.g.

- shared governance regimes:
- collaborative management
- joint management
- community conserved areas

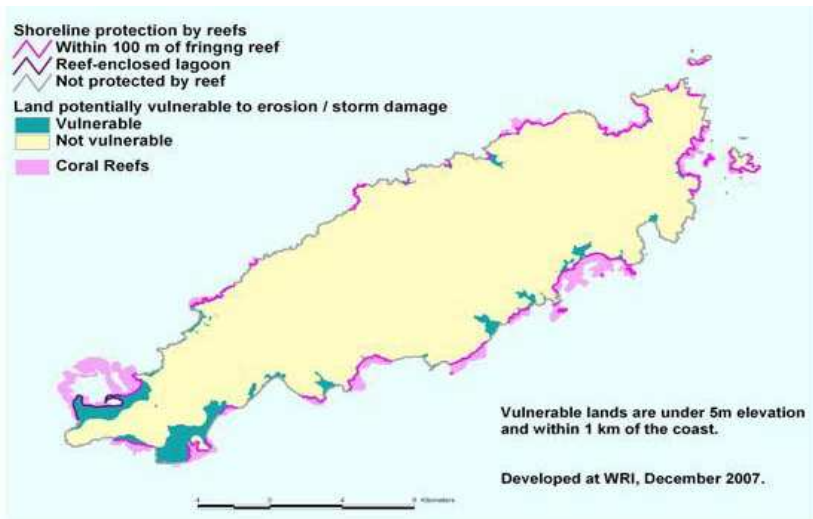
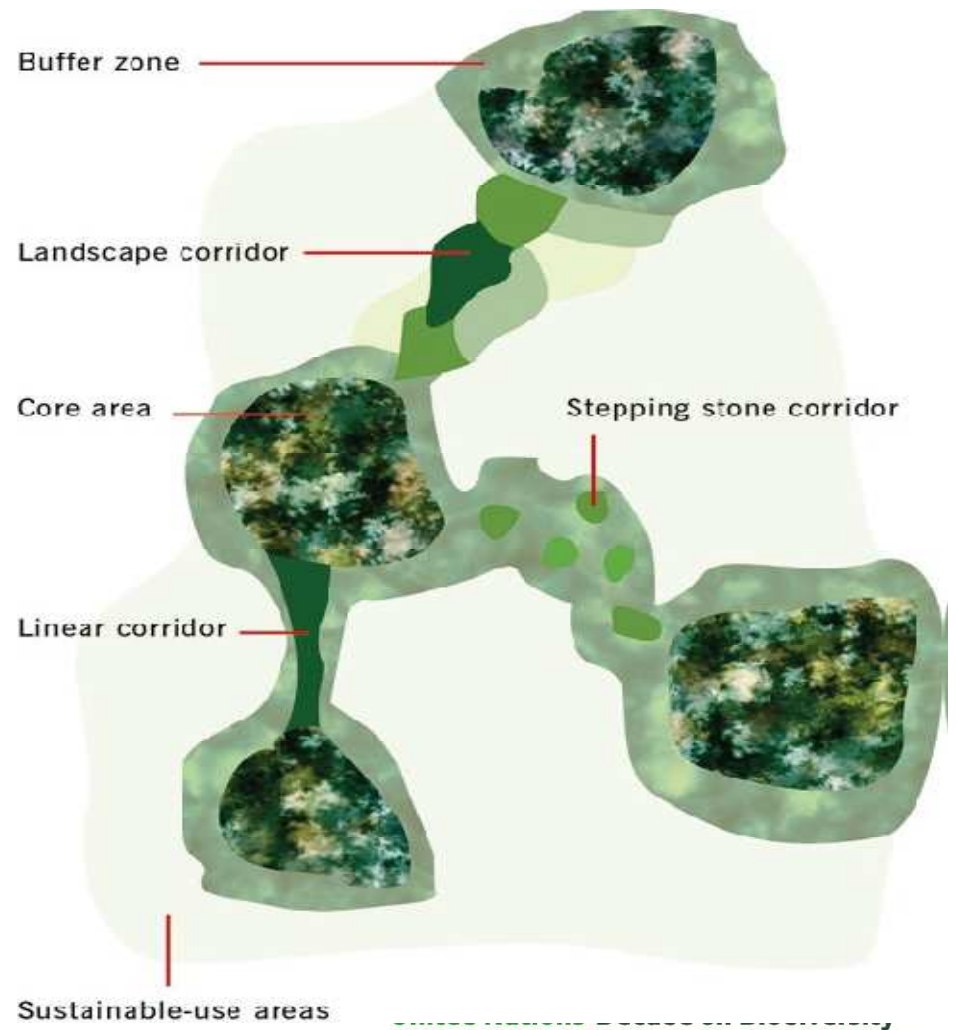




# Ecologically representative



# Well-connected and integrated into wider landscapes and seascapes

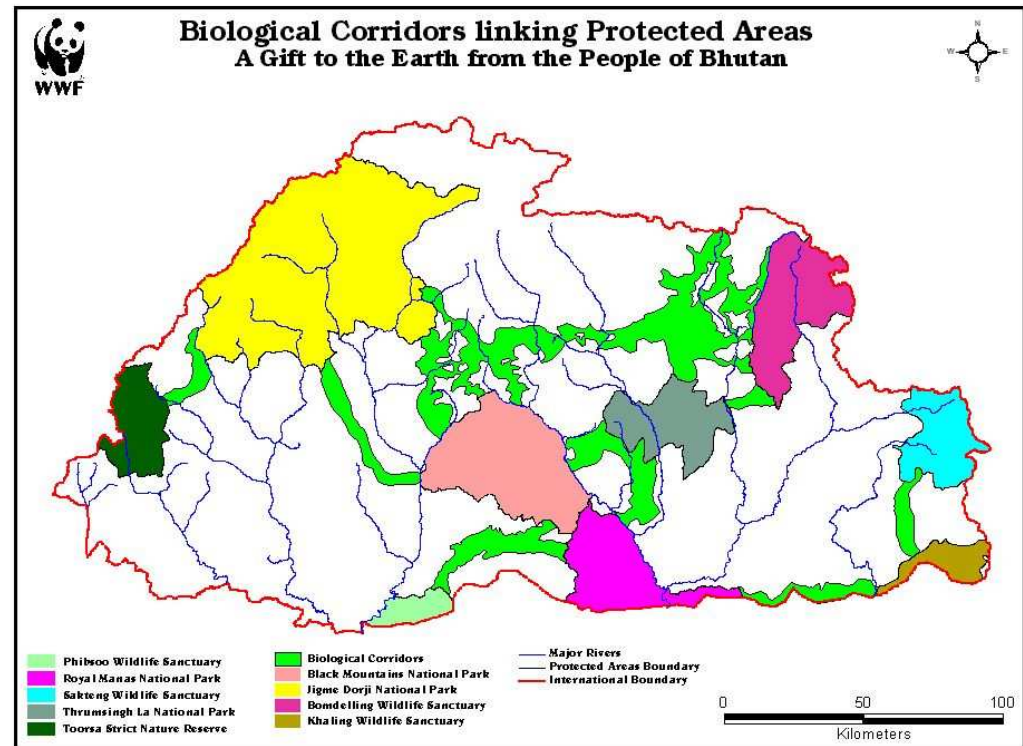


Source: World Resources Institute 2008



# Examples of national targets for qualitative elements of Target 11

- “All protected areas are joined by at least one ecological corridor”
- “Protected areas include all IUCN Red List species in at least 2 areas”



Connected and ecologically representative

Living in harmony with nature





# Examples of national targets for qualitative elements of Target 11

- “Protected areas have at least one protected area ranger/2000 hectares”
- “All protected areas have a written management plan”



**Effectively managed protected areas**





# Examples of national targets for qualitative elements of Target 11

- “The protected area network has at least two examples of every protected area governance category”
- “recognition is in place to enable community conserved areas”



**Diverse governance types and categories**