

# COP 10 and Protected Areas

- Decision X/31:  
**Protected areas**
- Decision X/2 :  
**The Strategic Plan for  
Biodiversity 2011-2020  
and the Aichi Biodiversity  
Targets**
- Decision X/29:  
**Marine and coastal  
biodiversity**



## 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

# Decision X/31 on Protected Areas

## A. Strengthening National, Regional and Global implementation

- **Action plan for PoWPA**
  - **Integration into revised NBSAPs and relevant sectoral plans**
- **Development of regional plans**
  - **Organization of regional technical support networks**
  - **Coordination of available funding and technical support**
- **Sub-regional and regional capacity building workshops**
  - **Increase awareness on PA benefits and values**

# Decision X/31 on Protected Areas

## B. Issues that need greater attention

### *Strengthening Sustainable Financing*

- Develop and implement sustainable finance plans by 2012
- Timely and appropriate use of GEF 5 funds, bilateral and other aid using PoWPA action plan as basis
- Making an economic case for attracting additional funding
- Exploring funding opportunities under REDD+, CC windows
- GEF and IAs streamline delivery and disbursement, align projects to national PoWPA action plans for appropriate and focussed interventions and continuity of projects



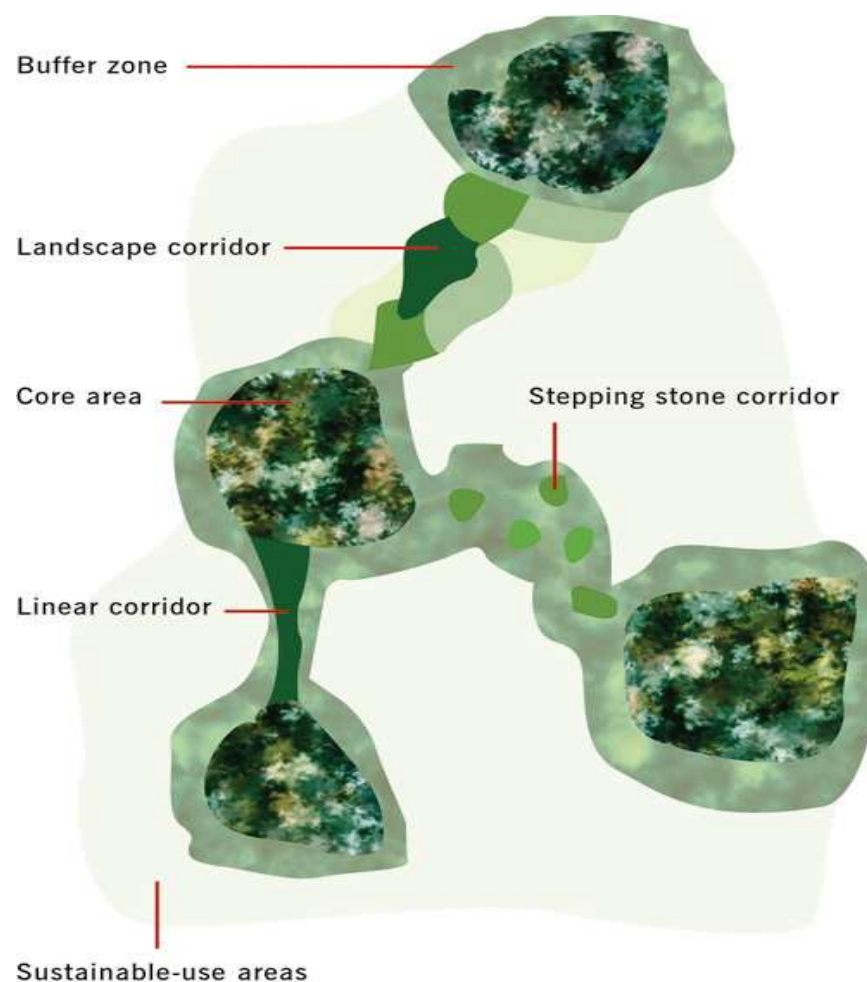
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# Decision X/31 on Protected Areas

## B. Issues that need greater attention

### *Climate Change*

- Achieve target 1.2 of PoWPA ( integrating PAs into wider land and seascapes and sectors) by 2015
- Improve management effectiveness for securing carbon sequestration and storage
- Recognize and communicate the value PAs in addressing CC
- UNFCCC to pay attention to the role of PAs and PoWPA in CC adaptation & mitigation strategies



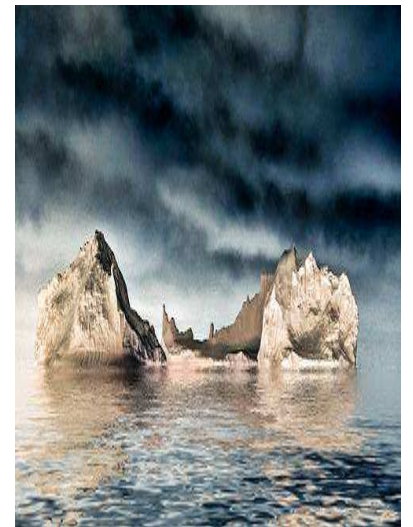


# Decision X/31 on Protected Areas

## B. Issues that need greater attention

### *Increased focus on Marine Protected Areas*

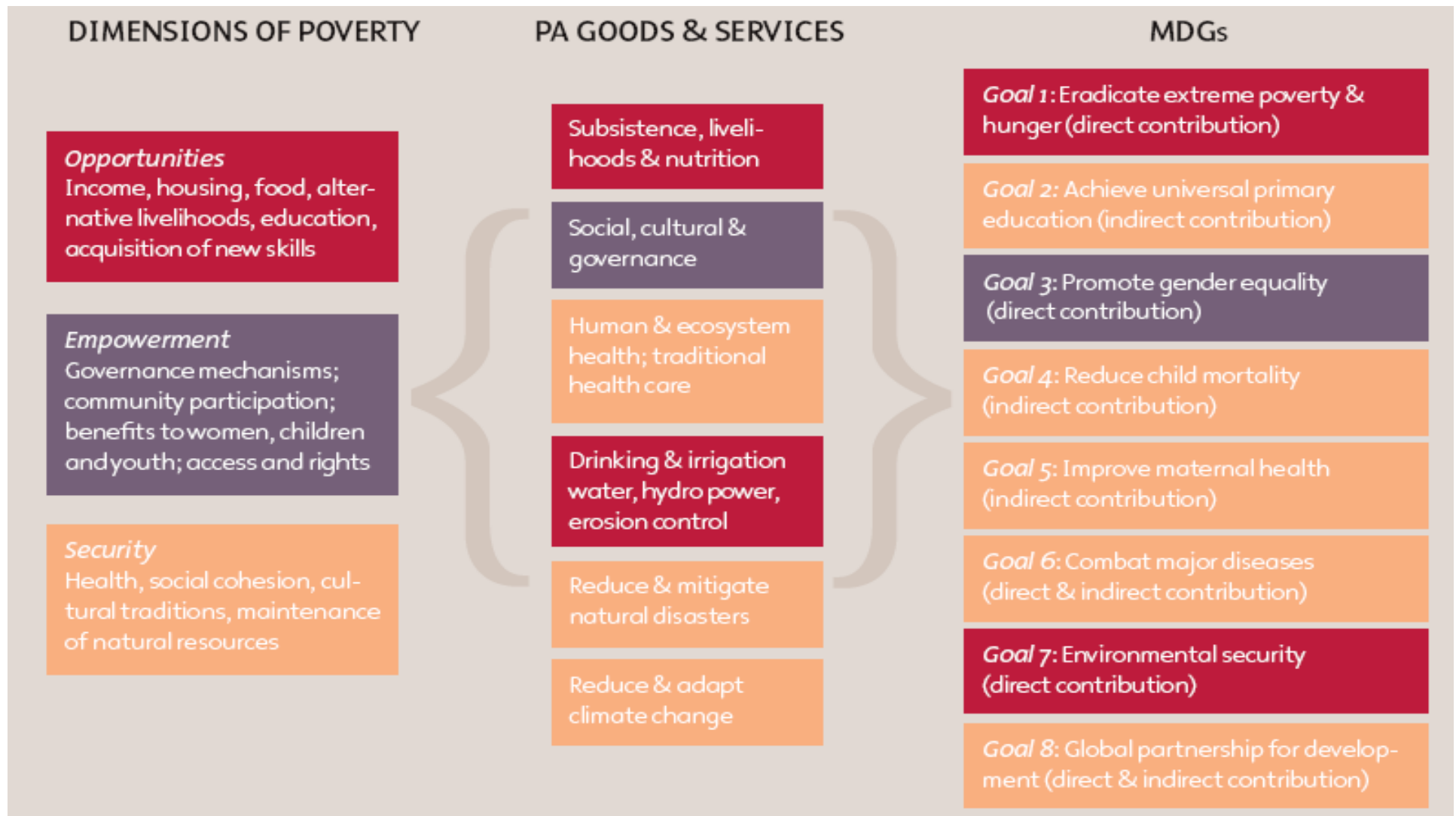
- Protect open ocean waters and deep sea habitats through MPA networks in ABNG
- Urges Parties to achieve the 2012 marine target
- Establish/strengthen a range of governance types for MPAs



## Decision X/31 on Protected Areas

### B. Issues that need greater attention

- Value PA costs, benefits and their ecosystem services and implement PoWPA for achieving MDGs, and reducing poverty



**Decision X/31 on Protected Areas**  
**B. Issues that need greater attention**

## ***Management Effectiveness (ME)***

- ***By 2015 institutionalize ME assessments in 60 % of the total national PA systems***
- ***Include governance, social impacts, PA benefits and CC adaptation and mitigation in ME evaluation process***
- ***Implement the results of ME evaluation***





## Decision X/31 on Protected Areas

### B. Issues that need greater attention

- Strengthening effective participation of ILCs and diversification of governance types



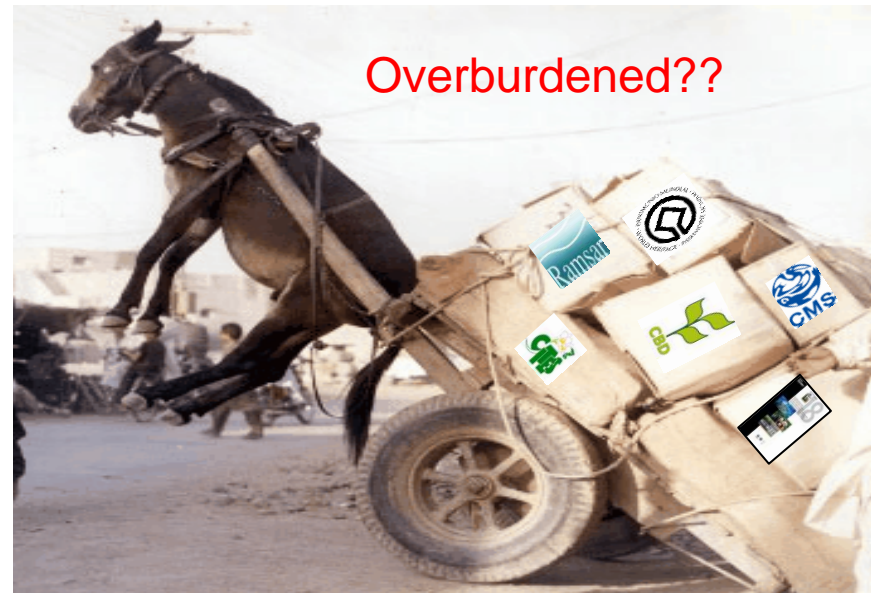
	A. Governance by Government			B. Shared Governance			C. Private Governance			D. Indigenous Peoples & Community Governance	
	Federal or national ministry or agency	Local/municipal ministry or agency	Government - delegated management	Trans-boundary management	Collaborative management (various forms of pluralist influence)	Joint management (pluralist management board)	Declared and run by individual land-owner	...by non-profit organizations	...by for profit organizations	Indigenous bio-cultural areas & Territories-declared and run by Indigenous Peoples	Community Conserved Areas - declared and run by ILCs
I - Strict Nature Reserve/ Wilderness Area											
II – National Park (ecosystem protection; protection of cultural values)											
III – Natural Monument											
IV – Habitat/ Species Management											
V – Protected Landscape/ Seascape											
VI – Managed Resource											



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**B. Issues that need greater attention**

- Facilitate & simplify reporting on PoWPA achievements
- Adopt a user friendly, simple, web-based reporting framework that foster periodic updates



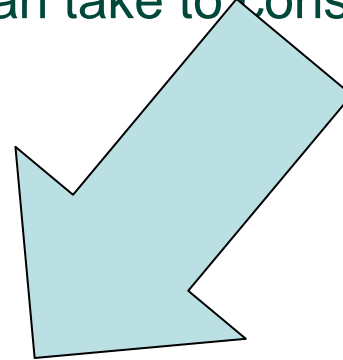
# The Strategic Plan for Biodiversity 2011-2020 and Aichi Biodiversity Targets

- 5 Strategic goals
- 20 Targets



# Goal A: Address the underlying causes of biodiversity loss by mainstreaming biodiversity across government and society

- **Target 1:** By 2020, at the latest, people are **aware of the values of biodiversity** and the steps they can take to conserve and use it sustainably.



PA communications ( PoWPA goals 3.1, 3.5)



## Goal A: Address the underlying causes of biodiversity loss by mainstreaming biodiversity across government and society

- *Target 2:* By 2020, at the latest, **biodiversity values have been integrated** into national and local development and poverty reduction strategies and planning processes and are being incorporated into **national accounting**, as appropriate, and reporting systems.



PA economics and financing ( PoWPA goals 3.1, 3.4)





## Goal B. Reduce the direct pressures on biodiversity and promote sustainable use

- **Target 5:** By 2020, the **rate of loss of all natural habitats**, including forests, is at least halved and where feasible brought close to zero, and degradation and fragmentation is significantly reduced.
- **Target 10:** By 2015, the multiple anthropogenic **pressures on coral reefs**, and other vulnerable ecosystems **impacted by climate change or ocean acidification are minimized**, so as to maintain their integrity and functioning.

PA management capacity ( PoWPA goals 3.2, 1.2, 1.4, 4.3, & 4.4)





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

- **Target 11:** By 2020, at least **17 %** of terrestrial and inland water, and **10 %** 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 landscape and seascape.



Almost all goals of PoWPA especially goals 1.1, 1.2, 2.2, 3.1, 3.2, 4.3



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

- **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.

PA management capacity ( PoWPA goals 3.2, 4.1 & 4.3)

## Goal D: Enhance the benefits to all from biodiversity and ecosystem services

- **Target 14:** By 2020, ecosystems that provide **essential services**, .. and contribute to health, livelihoods and well-being, are **restored and safeguarded**, taking into account the needs of women, indigenous and local communities, and the poor and vulnerable.



PA economics and financing ( PoWPA goals 1.2, 3.1, 3.2, 2.1, 2.2)



## Goal D: Enhance the benefits to all from biodiversity and ecosystem services

- **Target 15:** By 2020, ecosystem **resilience** and the **contribution of biodiversity to carbon stocks has been enhanced**, through conservation and restoration, including **restoration** of at least 15 per cent of degraded ecosystems, thereby contributing to climate change mitigation and adaptation and to combating desertification.



PA and climate change( PoWPA goals 1.2, 1.4, 1.5 & 4.3)





## Goal E. Enhance implementation through participatory planning, knowledge management and capacity building

- **Target 17:** By 2015 each Party has developed, adopted as a policy instrument, and has commenced implementing an effective, participatory and updated **national biodiversity strategy and action plan.**
- **Target 20:** By 2020, at the latest, the **mobilization of financial resources** for effectively implementing the Strategic Plan 2011-2020 from all sources ..... should increase substantially from the current levels.

PA economics and financing( PoWPA goals 3.1, 2.1 and 3.4)



# PA approaches apply to all targets

Target	PA Comms	PA mgmt capacity	PA Governance	PA Economics	PA climate change
1 Awareness					
2 Biodiv value					
3					
4					
5 Habitat loss					
6 Unsustainable fishing					
7 Production landscape					
8					
9 Invasive aliens					
10 Vulnerable ecosys.					
11 PA coverage					
12					
13					
14 Ecosystem services					
15 Resilience, restoration					
16					
17 NBSAPs					
18 Governance					
19					
20					

## Target 11 and its sub-targets



- Completion of Gap analysis
- Sustainable finance plans and implementation
- Management effectiveness assessments & implementation of results
- Diversification and implementation of Governance Types
- Valuation of PA benefits and goods
- Integration of PAs into wider landscapes and seascapes

