

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

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A. Strengthening National, Regional and Global implementation

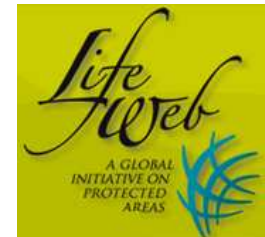
- **Action plan for PoWPA**
 - **Integration into revised NBSAPs and relevant sectoral plans**
- **Development of regional plans**
 - **Organization of regional technical support networks**
 - **Coordination of available funding and technical support**
- **Sub-regional and regional capacity building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

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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

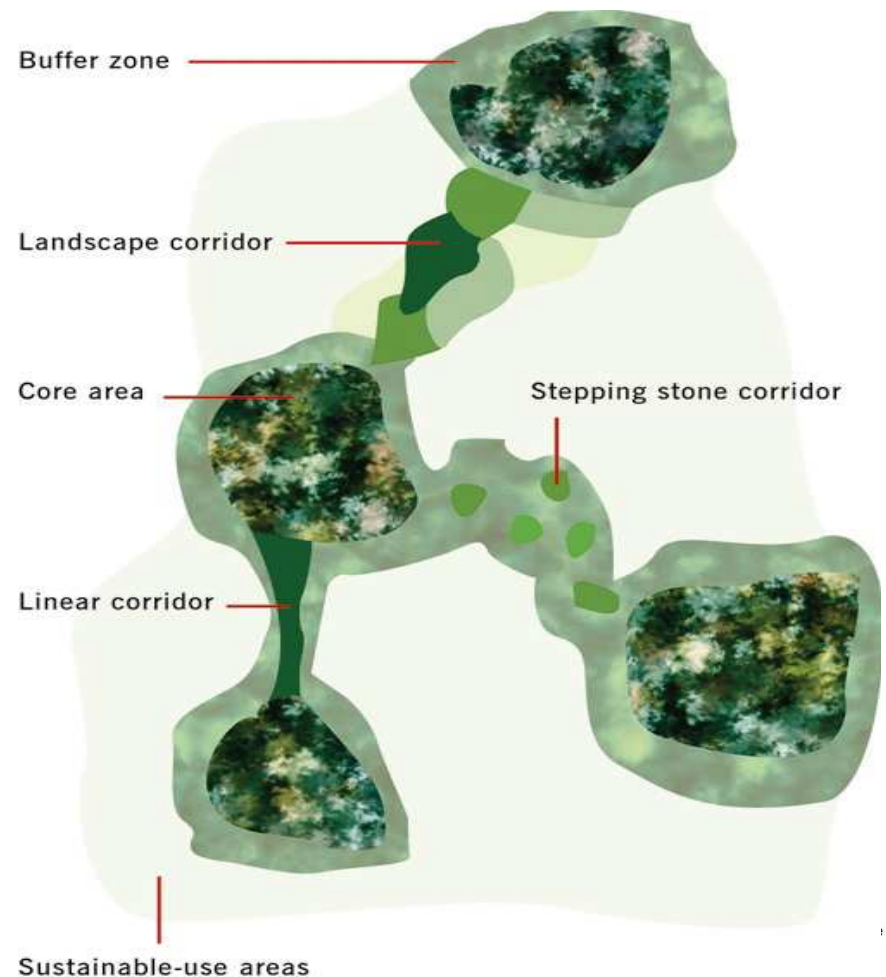


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B. Issues that need greater attention

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

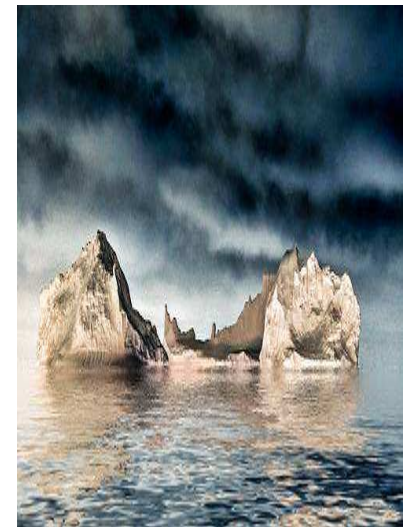


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B. Issues that need greater attention

Increased focus on Marine Protected Areas

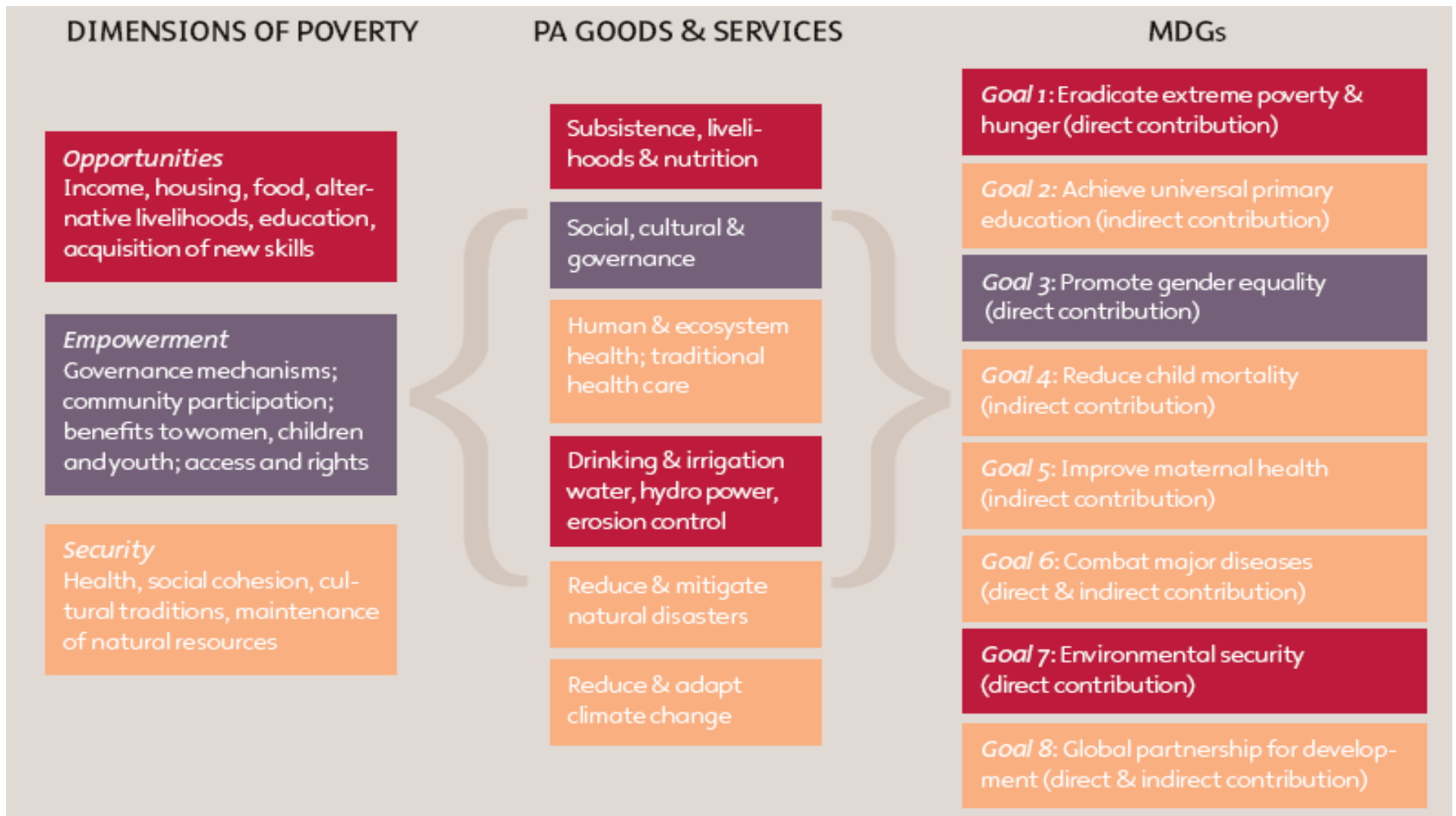
- Protect open ocean waters and deep sea habitats through MPA networks in ABNG
- Urges Parties to achieve the 2012 marine target
- Establish/strengthen a range of governance types for MPAs



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B. Issues that need greater attention

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



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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***



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B. Issues that need greater attention

- Strengthening effective participation of ILCs and diversification of governance types



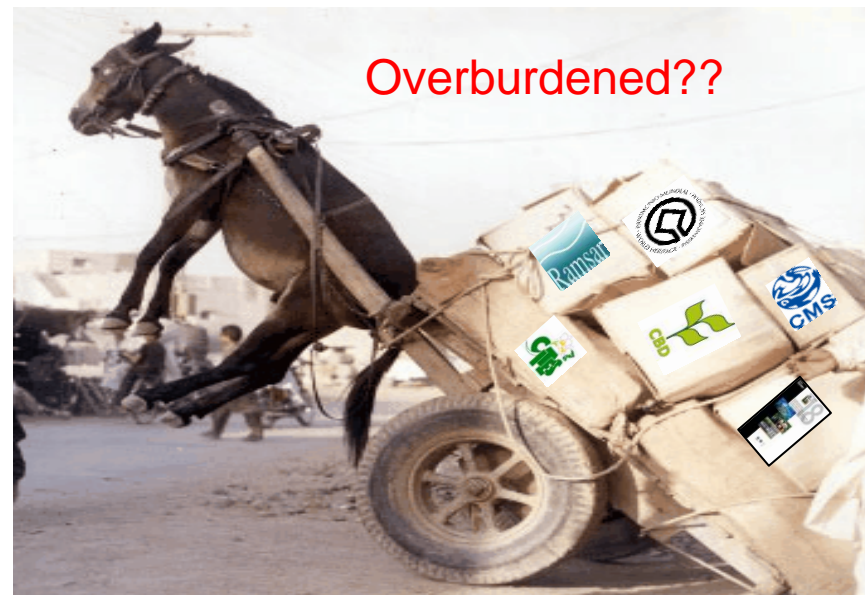
	A. Governance by Government			B. Shared Governance			C. Private Governance			D. Indigenous Peoples & Community Governance	
	Federal or national ministry or agency	Local/municipal ministry or agency	Government - delegated management	Trans-boundary management	Collaborative management (various forms of 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



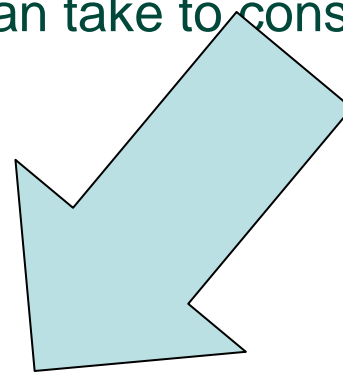
The Strategic Plan for Biodiversity 2011-2020 and Aichi Biodiversity Targets

- 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

