The CBD Programme of Work on Protected Areas

Sarat Gidda Secretariat of the Convention on Biological Diversity Montreal, Canada

CEE regional workshop on the review of, and capacity building for, the implementation of the CBD programme of work on Protected Areas

27 November to 1 December 2009, Isle of Vilm







A protected area is:

A geographically defined area, which is designated or regulated and managed to achieve specific conservation objectives (CBD Article 2)



CBD Article 8: *In-situ* conservation

Parties should achieve the following:

- Establish system of protected areas
- Develop guidelines for selection, establishment and management
- Manage biological resources within or outside protected areas
- Protect ecosystems, natural habitats and maintain viable populations of species in natural surroundings
- Rehabilitate and restore ecosystems; and promote recovery of threatened species
- Control use and release of living modified organisms resulting from modern biotechnology
- Control or eradicate invasive alien species
- Protect traditional knowledge, innovations and practices
- Cooperate in providing financial and other support





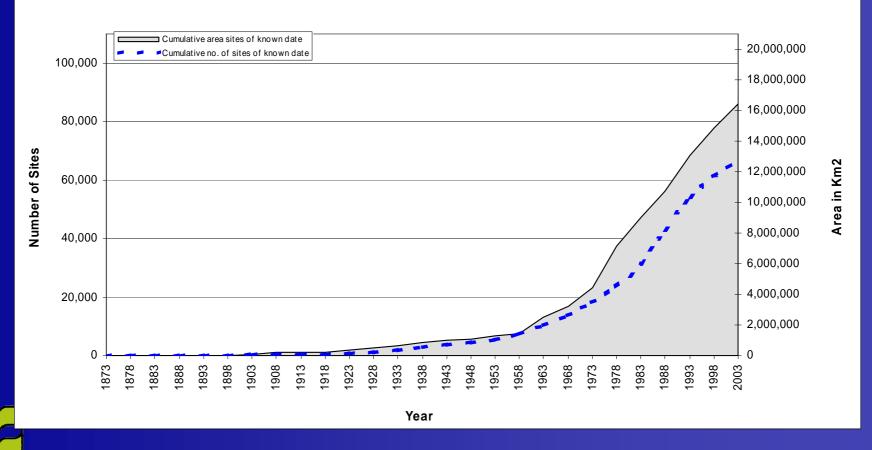


Coverage and number of protected areas have been increasing steadily.

Figure 1. Protected areas network showing sites of known date of designation.

Cumulative areas are presented as solid fill, cumulative numbers as line charts.

Note date of establishment is unknown for about 40,000 sites covering about 5 million km2



However

Representativeness

 Current protected areas not sufficient for conservation of the full range of biodiversity

Coverage

- Marine (< 1%) and freshwater ecosystems less well protected than terrestrial systems.
- Much of the world 's oceans lie outside national jurisdictions

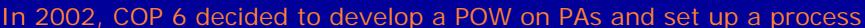
Effectiveness

- Difficult law enforcement (paper parks)
- Impacts of human settlement, illegal harvesting, unsustainable tourism, invasive alien species
- Contribution to poverty where local people are excluded.
- Inadequacy of knowledge and awareness of the threat to, and the role and value, of biodiversity,
- Insufficient financial sustainability and support,
 - Poor governance, ineffective management and insufficient participation









Objectives of the Programme of Work on Protected Areas

- Establishment and maintenance of comprehensive, effectively managed, and ecologically representative national and regional systems of protected areas
 - by 2010 for terrestrial areas
 - by 2012 for marine areas
- Contribution to
 - overall objectives of the Convention
 - > 2010 target
 - sustainable development including poverty alleviation



Each programme element contains

Goals

Targets

Activities

16 goals, 16 targets and 92 activities



4 Programme elements

- Direct actions for planning, selecting, establishing, strengthening, and managing, protected area systems and sites
- Governance, participation, equity and benefit sharing
- Enabling Activities
- Standards, assessment, and monitoring



Programme Element 1: Direct action for planning, selecting, establishing, strengthening, and managing PA systems and sites Examples of goal, target and activities

Goal 1.1

Establish and strengthen national and regional systems of PAS integrated into a global network

Specific target

 By 2010, terrestrially and 2012 in the marine area, a global network of comprehensive, representative and effectively managed national and regional PAs system is established as a contribution to WSSD, MDGs etc.

Activity 1.1.1

» By 2006, establish suitable time-bound and measurable national and regional level protected area targets and indicators.

Activity 1.1.2

» By 2006, take action to establish or expand protected areas in any large, intact or relatively unfragmented or highly irreplaceable natural areas, or areas under high threat, ... and taking into consideration migratory species.



Programme element 1: Direct action for planning, selecting, establishing, strengthening, and managing PA systems and sites

GOALS

- Establish and strengthen national and regional systems
- Integrate PAs into broader land- and sea-scapes and sectors
- Establish regional networks, transboundary PAs and partnerships
- Improve site-based PA planning and management
- Prevent and mitigate negative impacts of key threats

- By 2010 global network for terrestrial & 2012 for marine areas
- By 2015 integrate all PAs into wider land and seascapes and sectors
- By 2010 for terrestrial & 2012 for marine areas transboundary PAs and partnerships
- By 2012 all PAs have effective management
- By 2008 effective mechanisms for preventing and mitigating impacts of key threats



Programme element 2: Governance, participation, equity and benefit sharing

GOALS

Promote equity and benefit-sharing

 Enhance and secure involvement of indigenous and local communities and stakeholders

- By 2008, establish mechanisms for equitable sharing of costs and benefits from PAs
- By 2008, ensure full and effective participation



Programme element 3: Enabling Activities

GOALS

- Provide an enabling policy, institutional and socio-economic environment
- Build capacity
- Develop, apply and transfer appropriate technology
- Ensure financial sustainability
- Strengthen communication, education and public awareness

- By 2008 review and revise policies to support effective establishment and management of PAs.
- By 2010 implement comprehensive capacity building programmes
- By 2010 develop, validate and transfer of appropriate technologies
- By 2008 secure sufficient financial resources to manage PAs.
- By 2008 increase public awareness



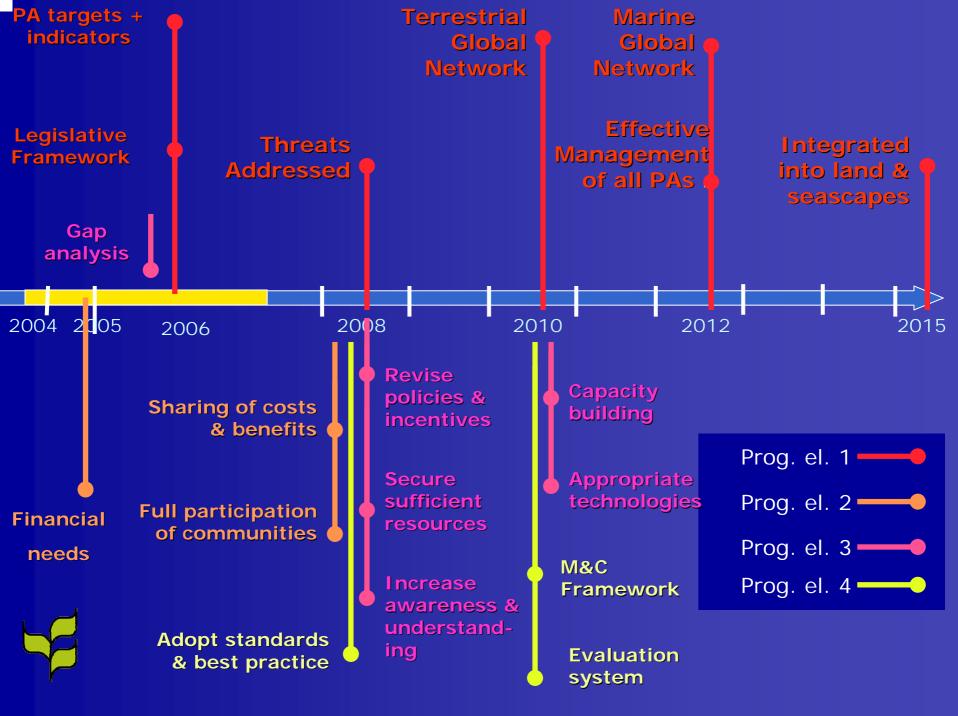
Programme element 4: Standards, assessment and monitoring

GOALS

- Develop and adopt minimum standards and best practices.
- Evaluate and improve effectiveness of PAs.
- Assess and monitor PA status and trends.
- Ensure contributions of scientific knowledge in establishment and management of PAs.

- By 2008 standards and best practices are developed and adopted.
- By 2010 frameworks to be developed and implemented.
- By 2010 systems are established to enable effective monitoring of PAs.
- Further develop scientific knowledge





Important points



- The programme of work (POW) is intended to assist Parties in establishing national POWs
- Parties may
 - select from,
 - adapt, and/or
 - add to the suggested activities
- Parties are expected to integrate the selected activities into their national strategies and plans (development plans and goals, poverty reduction strategies papers etc.)
- Parties will take into account their national and regional priorities, local conditions and level of development



BIODIVERSITY ISSUES FOR CONSIDERATION IN THE PLANNING, ESTABLISHMENT AND MANAGEMENT OF PROTECTED AREA SITES AND NETWORKS

Secretariat of the Convention on Biological Diversity



TOWARDS EFFECTIVE PROTECTED AREA SYSTEMS An Action Guide to Implement the Convention on Biological Diversity Programme of Work on Protected Areas









Secretariat of the Convention on Biological Diversity

CBD Technical Series 24

CLOSING THE GAI

Creating ecologically representativ protected area systems



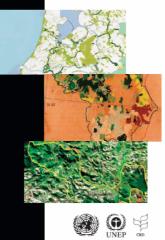
A guide to conducting ga assessments of protected systems for the Conventio Biological Diversity

BY NIGEL DUDLEY AND JEFFREY PAR





REVIEW OF EXPERIENCE WITH ECOLOGICAL NETWORKS, CORRIDORS AND BUFFER ZONES











Thank You





You must be the change you want to see in the world.

Mahatma Gandhi