

The 2010 target

"to achieve, by 2010, a significant reduction of the current rate of biodiversity loss ... as a contribution to poverty alleviation"

- CBD COP-6 (2007)
- WSSD, Jo'burg (2007)
- UNGA MDG Summit (2006)
- MDG Framework (2007)

The existing Strategic Plan and framework

Strategic Plan

Introductory Paragraphs (Purpose)

The Issue (Biodiversity loss, the CBD)

The Mission (2010 Biodiversity Target)

Strategic Goals (4) & Objectives (19):

- CBD international leadership role
- Resources for Implementation
- NBSAPs and Maisntreaming
- Communication & Engagement

Review (Link to PoW; need for methods to evaluate)

Appendix: Obstacles

Decision VI/26

Framework for evaluating progress

Seven Focal Areas, with:

- Goals (11)
- Sub-targets (21)

Indicators

Reporting mechanisms:

- National Reports
- Global Biodiversity Outlook

Decisions VII/30, VIII/15

The Strategic Plan to 2010

Vision: to halt the loss of biodiversity

Mission: to achieve, by 2010, a significant reduction of the current rate of biodiversity loss

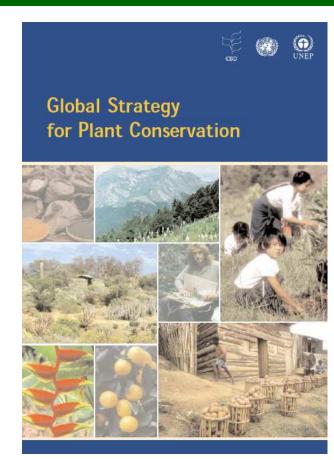
Sub-targets, eg:

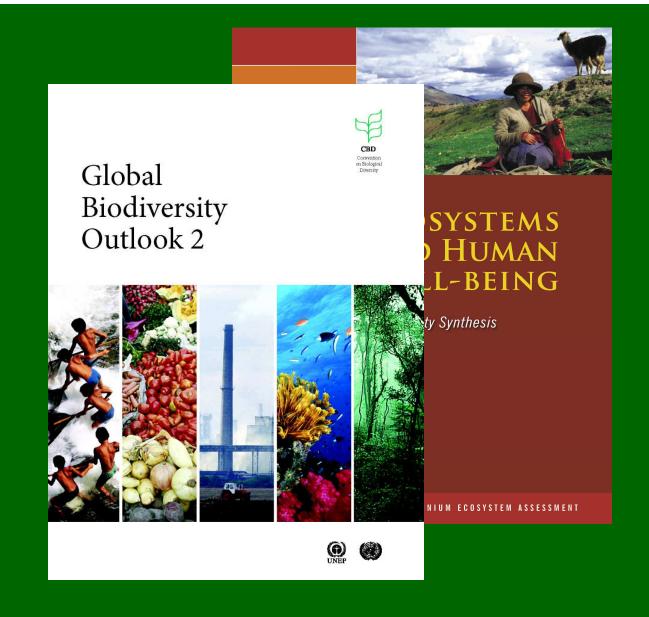
- At least 10% of each of the world's ecological regions effectively conserved.
- Status of threatened species improved.
- Biodiversity-based products derived from sources that are sustainably managed
- Rate of loss and degradation of natural habitats decreased
- Pathways for major potential alien invasive species controlled

Global Strategy for Plant Conservation

2010 Targets:

- 1. Assessment of their conservation status
- 2. Models and Protocols developed
- 3. 10% ecological regions protected
- 4. 50% important plant areas protected
- 5. 30% production lands managed sustainably
- 6. 60% threatened species conserved *in situ*
- 7. 60% conserved *ex situ*, & 10% in recovery programmes
- 8. 70% genetic diversity of crops etc. maintained
- 9. Management plans for 100 major alien invasive species
- 10. No wild flora endangered by international trade
- 11. 30% plant products from sustainable sources
- 12. Decline of resources that support livelihoods halted
- 13. Communication, education & public awareness
- 14. Number of trained people, with facilities, increased
- 15. Networks established





www.biodiv.org/gbo2 www.maweb.org

Current Status and Trends: What do we know about biodiversity loss?

- 2010 Biodiversity target unlikely to be achieved at global level. 4NR, BIP → GBO-3
- But some notable exceptions at regional/biome level (eg: Rate of deforestation in Brazilian Amazon reduced by ~60% since 2002) and many other cases of progress 4NR → GBO-3
- Better understanding of links: biodiversity, ecosystem services and human well-being MA, TEEB → GBO-3
- But (indirect) drivers of biodiversity loss hardly touched
- Need for ecosystem services and resilience increases due to other global change
- Risk of serious negative impacts on future human well-being (note thresholds, uncertainties) Futures Study → GBO-3
- Complex dynamic: continuing loss, conservation, restoration

Current Status and Trends: Implementation of the Convention

Most Parties have NBSAPs

- 167 Parties have NBSAPs (including 21 revised & 17 under revision)
- 24 countries without NBSAPs (including 4 from EU: Cyprus, Italy, Luxembourg, Malta)

First in-depth (desk) review for WGRI, largely negative:

 few targets; absence of ecosystem approach; action plans without means for implementation; weak mainstreaming

But NBSAP workshops have uncovered a more positive reality:

- Newer and revised NBSAPs provide more effective frameworks for implementation → Additional policies, laws and programmes; Catalysed action on additional issues
- More strategic with focus on policy and institutional change rather than projects; Greater emphasis on mainstreaming; Greater alignment with broader national priorities
- Integration into local level planning: State, Provincial, Regional, Local BSAPS



Good Practice: Examples from NBSA

Targets

 Brazil set 51 national biodiversity targets building on CBD 2010 Framework

Indicators

 UK's 18 headline indicators aligned with CBD and EU frameworks

Communication

Germany's Alliance for Nature awareness campaign

Stakeholder Engagement

 50,000 people involved in Indian NBSAP process → 70 State, bioregional, & local BSAPs

Spatial Planning

 South Africa's National Spatial Biodiversity Assessment

National Development Planning

Indonesia's NBSAP integrated into medium-term development planning

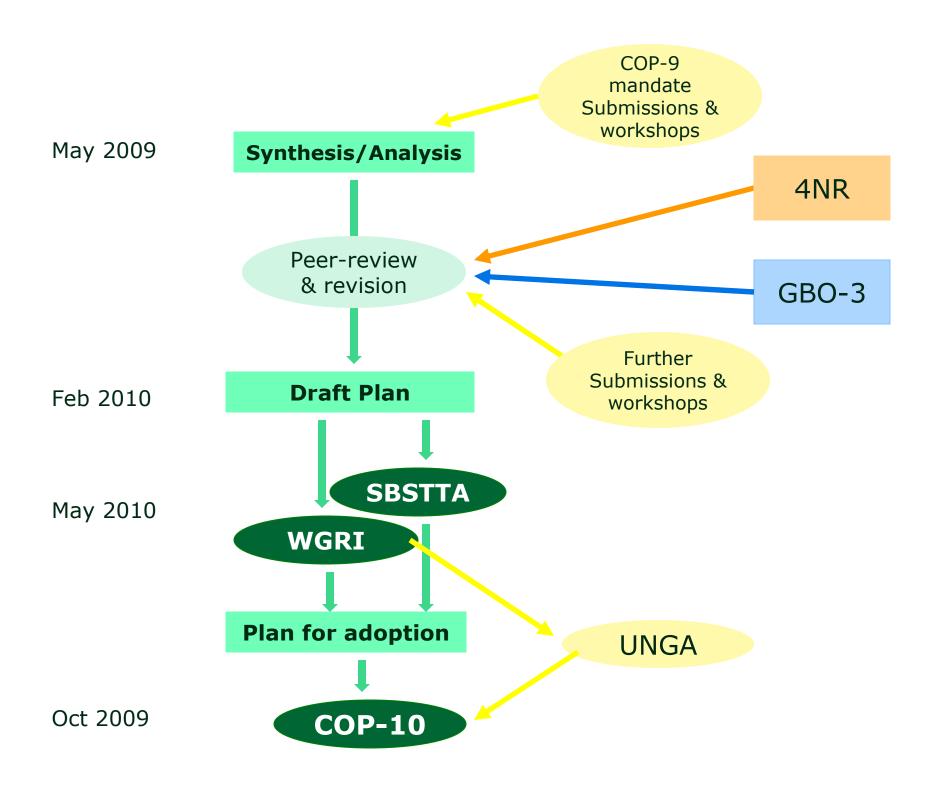
Biodiversity integrated into Poverty Strategies

 Benin used strategic environmental assessment in developing PRSP

International Year of Biodiversity and COP-10 Nagoya

Assess progress towards 2010 biodiversity target Update CBD Strategic Plan & post 2010 target ABS Negotiations

International Year of Biodiversity



Views on the Strategic Plan post-2010: General

The Plan is important:

- As a framework for action under the Convention itself
- Outreach to a broader community.

The Plan should highlight:

- links: biodiversity, ecosystem service & human well-being
- economic value of biodiversity and ecosystem services
- Importance for poverty eradication and the MDGs

The Plan should address:

- the direct and indirect drivers of biodiversity loss
- integrate biodiversity considerations into relevant sectoral and cross-sectoral policies, programmes and strategies and planning processes
- The Plan should take into account and respond to the current context of global change and related challenges and opportunities

Views on the Strategic Plan post-2010: **Process**

The revised and updated plan should be developed:

- With active engagement of all Parties and stakeholders
- On the basis of robust scientific evidence
- To address the gaps identified in previous reviews of implementation.
- building upon the existing Strategic Plan and associated framework with appropriate improved coherence

Like the existing strategic plan, the new Plan should be a short, focused document

Views on the Strategic Plan post-2010: **Targets**

- Targets for 2050 (long term vision) and 2020 (mission).
- These should be inspiring, stimulate action across society
- The 2020 Target should be ambitious but realistic, and measurable, developed on the basis of scientific evidence
- The current target of reducing biodiversity loss appears unlikely to be achieved by 2010. Nevertheless, more ambitious targets, for example to halt and/or reverse loss are being proposed for 2020
- A broad overall 2020 biodiversity target could be complemented by a set of quantifiable sub-targets
- The Plan should include milestones or time-bound measures of progress and a monitoring and evaluation (M&E) plan

Views on the Strategic Plan post-2010: National Implementation

The new Plan should have a greater focus on the practical implementation of the Convention:

- •include **mechanisms to support implementation**, capacity development and monitoring of implementation
- •address the need for **new and additional financial resources**, through the Resource Mobilization Strategy.
- prioritize communication and outreach
- •allow for a more **systematic evidence-based review** of implementation to elucidate better lessons learned
- provide a framework for the establishment of national, and, where possible, quantitative, targets, that Parties can implement according to their own priorities.
- >All this needs to be reflected in the COP's multi-year programme of work (MYPOW)

Challenges and outstanding issues: The target(s)

Targets for 2020 and 2050

But what is the inspiring, visionary, easily understandable, ambitious but realistic and measurable target?

Some suggestions:

- Reduce loss
- Halt loss
- Restore biodiversity and ecosystems
- Prevent loss of biodiversity that has dangerous impacts on human well-being
- Maintain biodiversity and ecosystem services for human well-being
- Reduce ecological footprint to sustainable levels:
 "One Plant Living" (by 2050?)

Should the target(s) be quantitative? Are they measurable? What process should be followed to develop the framework of (sub-)targets?

Challenges and outstanding issues: Ensuring implementation

- Many of the points raised are, in fact, reflected in the existing Plan. How do we make it more effective this time?
- How do we ensure effective national action?
- What follow-up processes will be needed in the multiyear programme of work (MYPOW)?
- For example: Countries required to report to COP-11 on their national targets
- Setting Targets for Financial Resource Mobilization?
- Establishing meaningful mechanisms for capacity development

