
The post 2010 target and indicators framework: Overview, lessons and suggestions



Together for birds and people



Structure of current strategic plan

- **Mission statement- 2010 Target (outcome-oriented)**
 - Framework of Goals and Targets (decision VII/30)
 - Provisional indicators (decision VIII/15)
- **4 Strategic Goals and Objectives (Process-oriented)**
 - 3.3 Biodiversity concerns are being integrated into relevant national sectoral and cross-sectoral plans, programmes and policies.



COP Decision IX/8

- *Notes with concern* ..the inadequate mainstreaming of biodiversity, in particular in sectoral planning processes and in national development and poverty eradication strategies..

COP Decision IX/9

Recognizes that the revised and updated Strategic Plan should:

- (f) Highlight the importance of biodiversity for poverty eradication and the achievement of the Millennium Development Goals, taking into account that conservation and sustainable use of biodiversity should contribute to poverty eradication at local level and not harm the livelihoods of the poor;



Key inputs to revision of SP- so far

- CBD written submissions (Nov 08), on-line consultation (Jan 09) and peer review (Aug 09).
- UNEP Experts meeting (Feb 09)
- Germany High level Working Group (Mar 09)
- G8 Carta di Siracusa (April 09)
- EU Athens (April 09)
- Reading indicators meeting (July 09)
- G8 L'Aquila Summit (July 09)
- IUCN Consultations (July, Sept 09)
- Lots more to come.....



Relevant issues emerging on development of revised plan

- Highlight links b/w biodiversity, ES and human well-being.
- Highlight importance of biodiv for PR and MDGs
- Mainstream biodiv and ES into devt processes
- Show a clear scientific rationale for the targets and actions it proposes.
- Build on existing framework with adjustments to improve clarity and focus



Framework of Goals and Targets

- 7 focal areas
- 11 goals
- 21 targets
- 16 indicators

Existing Framework for Evaluating 2010 Target

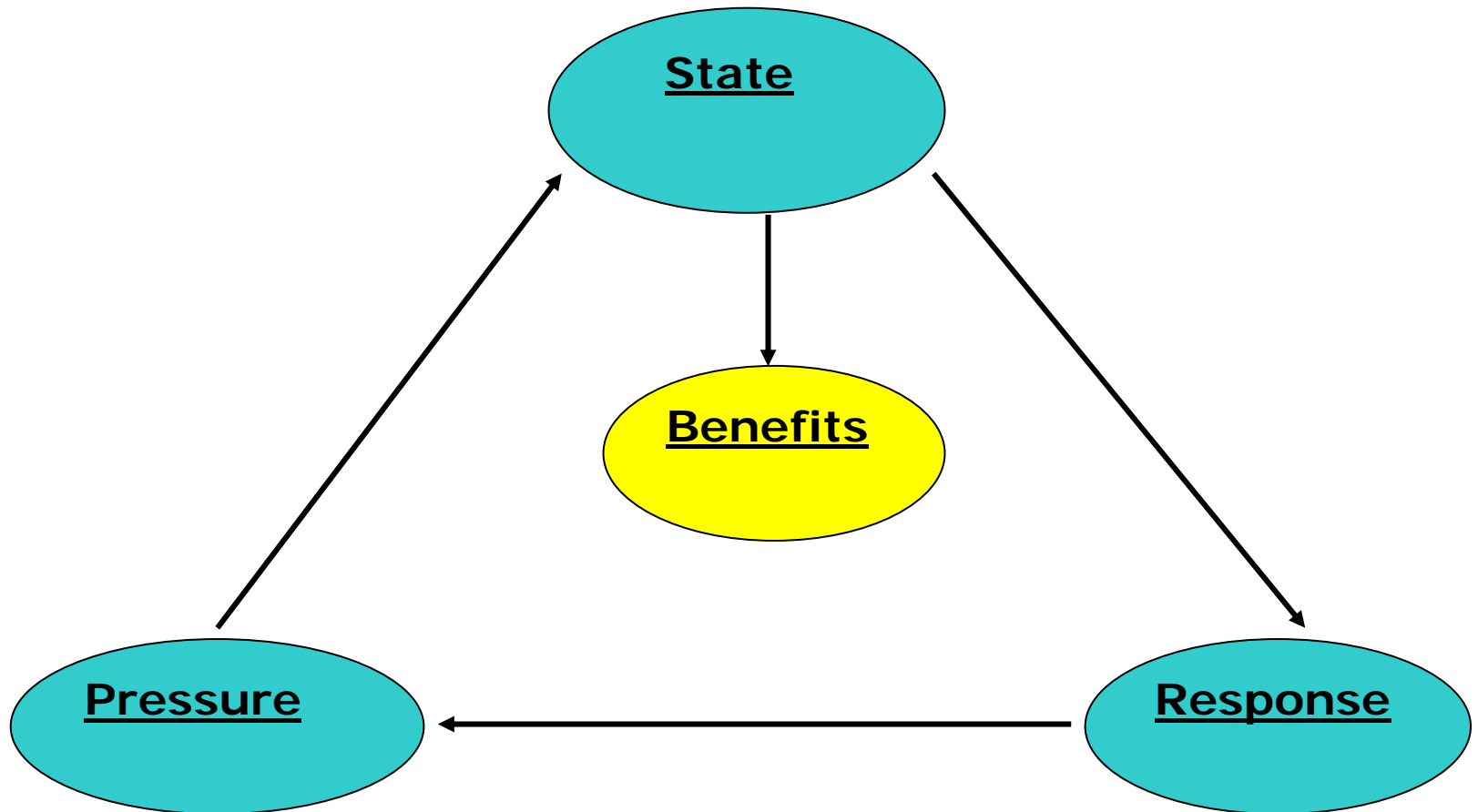
- Structured around 7 Focal Areas:
 - Protect components of biodiversity
 - Promoting sustainable use
 - Addressing threats
 - Ecosystem integrity and goods and services
 - Traditional knowledge
 - Access & Benefit Sharing
 - Financial Resources
- Varying numbers of Goals, Targets and Indicators identified for each:



Problems with existing framework

- No clear logic to framework therefore not easy to communicate - do not tell a story
- Mirrors CBD objectives and not 2010 target
- No clear linkages between the goals or the targets or the indicators
- Development and poverty not explicit
- Indicators patchy in representation and coverage-very few socio-economic
- Mismatch between development of goals and targets and indicator framework

New framework?





Advantages of suggested framework

- Coherent and tells a story- easier to communicate
- All elements of existing framework can be easily mapped
- Gaps become clearly identified
- Linkages between goals, targets and indicators clear
- Human well-being and ecosystem services prominent (Benefits)
- Can accommodate mix of process and outcome-oriented goals, targets and indicators
- Clear implications for developing coherent targets-
 - Limit threats
 - Increase responses
 - Improve the condition of biodiversity
 - Maximise benefits

Examples of indicators using suggested framework

| | Pressure/ threat | State of biodiversity | State of benefits derived from biodiversity | Actions/ responses |
|--|---|---|--|---|
| Examples at implementation level | Annual gross land take of forest | Areal extent of forest | Carbon sequestration, timber, NTFPs | Coverage of PAs, SFM, certification |
| Relevant existing indicators | Trends in extent of selected biomes, ecosystems and habitats | Trends in extent of selected biomes, ecosystems and habitats | Area of forest (etc.) under sustainable management Proportion of products derived from sustainable sources | Coverage of protected areas |

| | Pressure/ threat | State of biodiversity | State of benefits derived from biodiversity | Actions/ responses |
|--|---|--|--|---|
| Examples at implementation level | Fishing effort (eg combined power of boats) | Population size and trends of marine fish | Quantity, monetary value and food security value of fish and fish products obtained from marine wild capture fisheries | Coverage of potentially exploitable fish stocks by effective conservation measures (no- take zones, restrictions on effort and gear, certification) |
| Relevant existing indicators | ?? | Trends in abundance and distribution of selected species Marine trophic index | Health and wellbeing of communities who depend directly on local ecosystems goods and services Proportion of products from sustainable sources | Coverage of protected areas?? |