





ETHIOPIA: Experiences in NBSAP Development and Implementation

Misikire Tessema and Abiyot Berhanu Institute of Biodiversity Conservation Addis Ababa, Ethiopia

www.ibc-et.org

Ethiopia's State of Biodiversity

- Area 1.2 Million km2
- High topographical variation
- Altitude b/n 116 m bsl & 4620 m asl
- A wide variation in climate, ecosystems biodiversity:
 - > 10 Ecosystems
 - ➤ 6000 plant species
 - > 2822 wild animal species
 - 102 breeds of domestic AnGR
 - > 200 fish species
 - ➤ 446 microbial species













Major threats

- Replacement of local varieties & indigenous breeds
- Land degradation
- Deforestation
- Unsustainable utilization of natural resources
- Population pressure
- Invasive species
- Agricultural intensification
- Climate change
- Disease & pests









Major Elements of Ethiopia's Previous NBSAP

- Published in 2005
- 14 sectors, 4 strategic objectives, 23 specific objectives & 97 actions
- 6 broad chapters:
 - Introduction on Biodiversity and its Socioeconomic Significance
 - 2. State of Ethiopia's Biodiversity
 - 3. Principles, goals, strategic objectives and specific objectives
 - 4. Coordinating biodiversity conservation efforts
 - 5. Implementation measures
 - 6. Monitoring and evaluation



Methodology used for updating previous NBSAP

It has not yet been updated

Lessons learned from previous NBSAP experience

- Background information has been compiled by a Planning
 Team comprised of national experts
- The document was endorsed by the Deputy Prime
 Minister & Minister of MoARD
- Endorsing & publishing & of the NBSAP took long time
- Institutionalization of NBSAP & its implementation has not been significant

Plans for the revision of NBSAP

- 1. Establish a secretariat office & assign NC
- 2. Secure funds from GEF and government
- 3. Establish National Steering Committee
- 4. Establish planning Team (PT)
- 5. Train PT members on methodologies of NBSAP updating
- 6. Collect data/information & produce draft documents
- 7. Revise the draft documents by high level experts
- 8. Conduct review workshop to the first draft documents
- 9. Contract national & international consultants to prepare Root Causes of Biodiversity Loss and Strategy Options, and compile the draft NBSAP
- 10. Conduct review on draft NBSAP document
- 11. Hire high level international consultant to enrich & standardize document
- 12. Publish final document

Stages of the revision process

source: CBD Training Modules

The revision process will consider seven steps/stages:

- Identifying & Engaging Stakeholders
- Assessing National Biodiversity & its Links with Human well being
- 3. Developing a Strategy
- 4. Developing a Plan of Action
- 5. Implementing the NBSAP
- 6. Monitoring and Evaluating Implementation of the NBSAP
- 7. Reporting

Benefits of the new NBSAP

- Provides a brief assessment of the status & trend of the nation's biodiversity and its conservation issues
- Addresses interlinked issues comprising biodiversity management, food security, health and livelihood improvement
- Identifies a plan of action that outlines coordination arrangements & implementation measures
- Meets the planning requirements of the CBD

Major Constraints

- Poor data infrastructure (lack of well organized information)
- There might be:
 - > delay in release of funds from GEF
 - > weak participation of stakeholders

Conclusion

Making use of the lessons from the previous NBSAP process

The CBD secretariat has to:

- > facilitate timely release of funds from GEF
- > advise us on the implementation of the review process

Thank you