# IMPLEMENTATION OF ZAMBIA'S NATIONAL BIODIVERSITY STRATEGY AND ACTION PLAN

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## Background

- NBSAP was formulated in line with the provision of Article 6 of the CBD.
- NBSAP created a national administrative framework that serves to comply with Article 6 of the Convention and realising biodiversity conservation and management in Zambia.
- Ensures that biodiversity activities meet national interests as well as prioritizes actions required for achieving the objectives of the Convention

#### **NBSAP Process**

- Process derived from the commitment to fulfill the objectives of the Convention
- Process consisted of three cyclical steps, Country Study, National Strategy and the Action Plan
  - Country Study was primarily a desk study
  - Strategy formulation was aimed at defining immediate management objectives within the goals of conserving biodiversity
  - Action Planning entailed the translation of strategies and objectives into a specific actions to be carried out
- Six priority needs for biodiversity management were identified:

#### **NBSAP Process Ct'd**

- These include:
- Conservation of ecosystems and Protected Areas
- > Sustainable use and management of biological resources
- > Equitable sharing of benefits
- Conservation of crops and livestock genetic diversity
- Provision of appropriate legal and institutional framework and needed human resources to deal with biosafety
- Provision of appropriate legal and institutional frameworks and human resources to implement biodiversity programmes
- Six strategic goals were also agreed upon based on synthesis and analysis of available information

#### **NBSAP Implementation**

- Multi-disciplinary nature of NBSAP programmes call coordinated approach in its implementation
- Ministry of Tourism , Environment and Natural Resources coordinates the implementation of NBSAP programmes
- MTENR ensures that sector ministries integrate biodiversity conservation into their policies, plan and programmes
- Inter-ministerial steering committee was set up to provide technical guidance on biodiversity issues

#### **NBSAP Implementation**

- The following are more recent initiatives that have been undertaken for protecting biodiversity:
  - Reclassification of Protected Areas
  - Participation in a regional Lake Tanganyika Project
  - Preparation of the National Biotechnology and Biosafety Policy
  - > Participated in SABSP involving 10 SADC countries.
  - > Formulation of the National Policy on Environment
  - Community Based Natural Resources Management

## Implementation Challenges

# 1. Public Participation and stakeholder involvement

- Responsibility for biodiversity conservation is essentially a state function
- Public participation and stakeholder involvement is integrated into legal frameworks for biodiversity conservation
- However, Biodiversity conservation and management has continued to be driven by state funded agencies with abundance of organisational and managerial problems
- State is currently encouraging private and community biodiversity conservation initiatives
- Effective local public participation and stakeholder involvement still inadequate and country continues to struggle with finding most effective participation model

## Implementation Challenges Ct'd

# 2. Mainstreaming and Integration of biodiversity issues

- Mainstreaming and integration of biodiversity issues into other sectors remains to be a very big challenge for Zambia
- Biodiversity management policies have not been mainstreamed into other sectors and have not had significant impact on these sectors nor the impact of other sectors on biodiversity been well understood.
- Development frameworks intended to support national sustainable development have fallen short of properly integrating biodiversity and other crosscutting issues
- Both Poverty Reduction Strategy Paper and the Transitional National Development Plan (2000 – 2005) had stand alone sections on environment and natural resources.

#### Implementation challenges ct'd

- Zambia's experience in implementing such national strategy plans shows that these government documents are generally not influencing the main forces affecting degradation of biodiversity
- The strategies have failed to establish systems and processes that engage the dominant sectors of society and government
- A serious challenge to effective action has been the weak coordination mechanisms of biodiversity agencies.
- Mechanisms for sustaining capacities for action in place are largely project driven e.g. formation of biodiversity working group
- Formation of Sector Advisory Groups (SAGs) and proposed Biodiversity Bill may help to overcome some challenges.

#### **Lessons Learnt**

- Stakeholder participation is key to successful implementation of biodiversity programme.
- Implementation of Biodiversity programmes need coordinated approach involving key stakeholders
- Relying on donor funds to implement our NBSAPs is not sustainable

# THANK YOU