UNEP's Briefing to the 2nd Committee of UNGA 30 October 2013

Supporting the implementation of the Convention on Biological Diversity

regarding

Access to Genetic Resources and Sharing of Benefits Arising out of their Utilization





Institutional involvement of UNEP

The Nagoya Protocol was negotiated under the Convention on Biological Diversity, for which the UNEP carry out the functions of the Secretariat:

- CBD CoP Decision 1/4: "1. Designates the United Nations Environment Programme to carry out the functions of the Secretariat of the Convention while ensuring its autonomy to discharge the functions referred to in Article 24."
- Nagoya Protocol article 28: "1. The Secretariat established by Article 24 of the Convention shall serve as the secretariat to this Protocol."



Programmatic involvement of UNEP

UNEP Strategic Framework and Programme of Work 2014-2015:

- "UNEP will support efforts of Governments to develop and enforce environmental laws and comply with relevant international environmental standards and obligation including, through legal technical assistance and training and other legal capacity-building activities." (Sub-programme of Work on Environmental Governance)
- "Special attention will also be given to equity issues including, but not limited to, access and benefits sharing and how vulnerable and disadvantaged communities could be compensated or rewarded for their ecosystem stewardship." (Sub-programme of Work on Ecosystem Management)



Strategic objectives of on-going initiatives of UNEP

- Carrying out the functions of the Secretariat of the Protocol.
- 1.



UNEP's involvement in other related initiatives

- Member of the Joint Steering Committee of the ABS Capacity Building Initiative for Africa.
- MoU with the Secretariat of the International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA) aiming at facilitating the implementation of the Treaty in harmony with the Nagoya Protocol.



UNEP projects supporting and providing capacity building to Member States for the early ratification and entering into force of the Protocol

- SCBD GEF project
- GEF Global support project
- GEF project for Africa
- GEF project for COMIFAC
- GEF project for Asia and Pacific
- GEF project for Latin America and Caribbean
- GEF Project for Guatemala
- GEF project for Mozambique



UNEP projects supporting Member States in the valorization of genetic resources

- Ethiopia project
- India project
- Kenya project



SCBD GEF project

Capacity Building for the Early Entry into Force of the Protocol on Access and Benefit Sharing

Objectives: To assist GEF-eligible Parties to prepare for ratification and the early entry into force of the Protocol through targeted awareness raising and capacity building

Countries involved: Global

Budget: 2,104,150 USD

Timeframe: 2010-2012



GEF Global support project

Global Support for the Entry into Force of the Nagoya Protocol on Access and Benefit Sharing

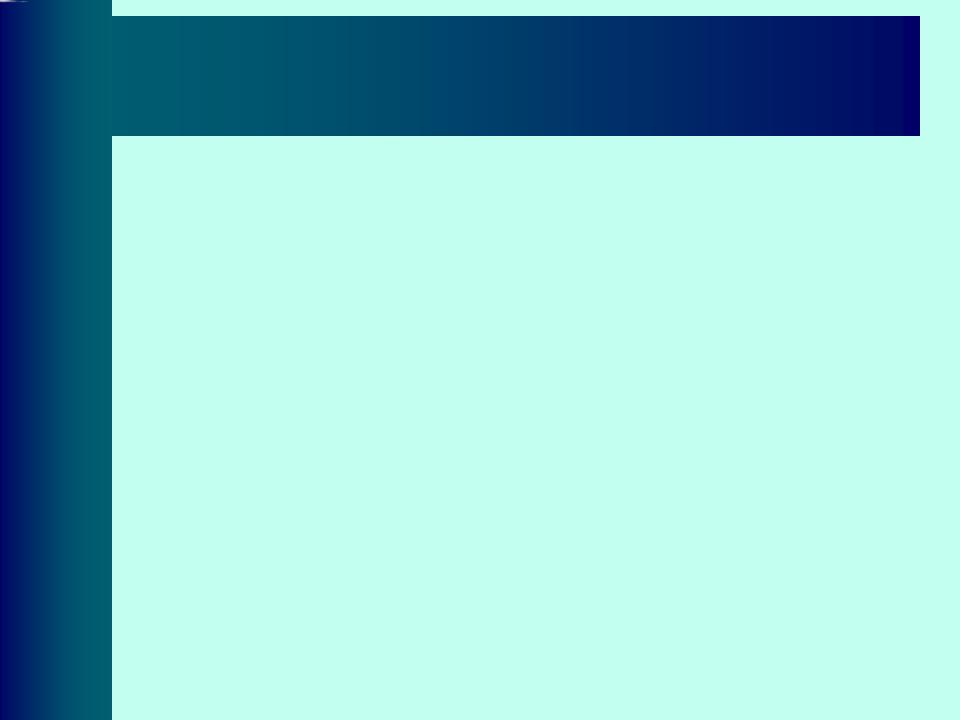
Objectives: Providing technical support to countries for developing or reviewing/updating national legislative frameworks for the implementation of the Nagoya Protocol.

Countries involved: 30 countries worldwide

Budget: 1,627,500 USD



<u>Timeframe:</u> 2012-2014



GEF project for **COMIFAC**

Ratification and Implementation of the Nagoya Protocol for the Member countries of the Central African Forests Commission (COMIFAC)

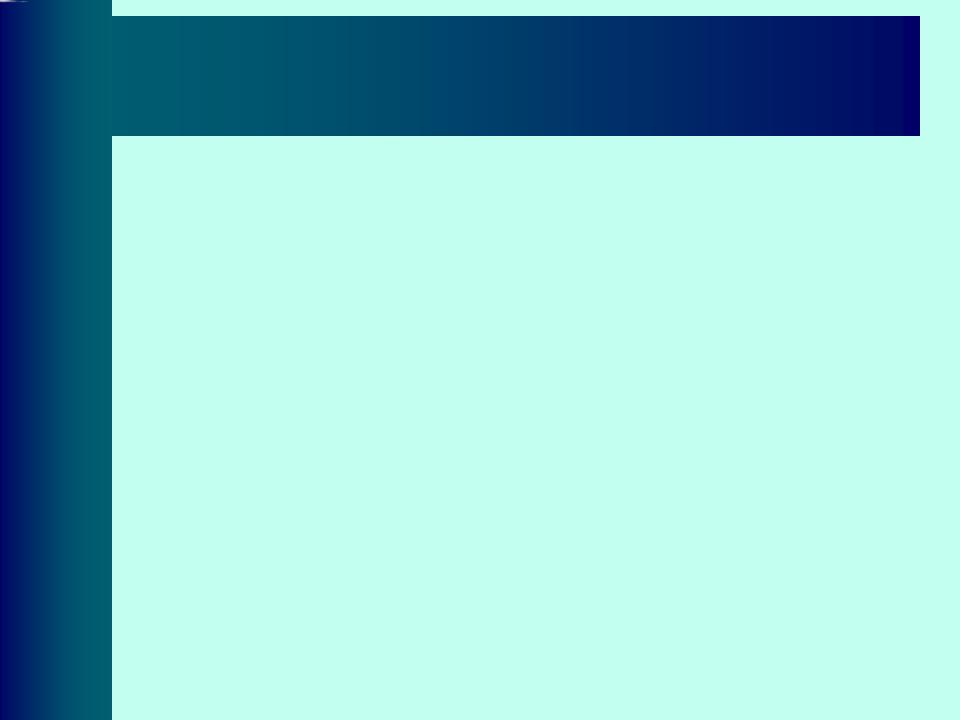
Objectives: Ratification of the Nagoya Protocol and the implementation of its basic provisions by the member countries of the Central African Forests Commission (COMIFAC)

<u>Countries involved:</u> Cameroon; Chad; Central African Republic; Equatorial Guinea; Gabon; Republic of Congo; Rwanda; Sao Tome and Principe

Budget: 10,126,500 USD



<u>Timeframe:</u> 2013-2016



GEF Project for Guatemala

Access and Benefit Sharing and Protection of Traditional Knowledge to Promote Biodiversity Conservation and Sustainable Use

Objectives: To strengthen the subsystem of wetland protected areas to respond to existing and emerging threats to their globally significant biodiversity with a focus on ABS.

Countries involved: Guatemala

Budget: 972,014

FAI

<u>Timeframe:</u> 2013-2017

Mozambique project

Objectives: Development of the National Clearing House Mechanism and Capacity Assessment for ABS and taxonomy.

Countries involved: Mozambique

Budget: 195,200 USD

<u>Timeframe:</u> 2010-2011



GEF Ethiopia project

Capacity Building for Access and Benefit Sharing and Conservation and Sustainable Use of Medicinal plants

Objectives: To ensure conservation and sustainable use of biological diversity and associated traditional knowledge through conservation and sustainable use of medicinal plants and the effective implementation of a revised national access and benefit sharing.

Countries involved: Ethiopia

Budget: 4,682,000 USD

FAI

<u>Timeframe:</u> 2012-2015

GEF India project

Strengthening the Implementation of the Biological Diversity Act and Rules on its Access and Benefit Sharing Provisions

Objectives: Institutional, individual and systemic capacities of stakeholders are increased to effectively implement the Biological Diversity Act and the Rules to achieve biodiversity conservation through implementing ABS agreements in India.

Countries involved: India

Budget: 9,889,000 USD

Fal

<u>Timeframe:</u> 2010-2012

GEF Kenya project

Objectives: The utilization of microbial genetic resources within the protected Kenyan Soda lakes for research, development and commercialization of industrial enzymes and bio-pesticides for improved resource management and livelihoods in compliance with the Nagoya Protocol on Access and Benefit Sharing.

Countries involved: Kenya

Budget: 1,200,868 USD



Timeframe: 3 years

NEP/GEF Projects aiming establishment of Legal and regulatory frameworks, and administrative procedures that enable access to genetic resources and benfit sharing in accordance with the CBD provisions

Integrating traditional crop genetic diversity into technology: using a biodiversity portfolio approach to buffer against unpredictable environmental change in the Nepal Himalayas

Objective :To mainstream the conservation and use of agricultural biodiversity in the mountain agricultural production landscapes of Nepal to improve ecosystem resilience, ecosystem services and access and benefits sharing capacity in mountain ecosystems

ABS component: Promoting an enabling environment for access and benefit sharing of local agricultural biodiversity planting materials

Countries involved: Nepal

Total project budget: US \$ 7,705,000 ABS component budget: US \$ 1,819,891

Timeframe: 2014-2018



NEP/GEF Projects aiming establishment of Legal and regulatory frameworks, and administrative procedures that enable access to genetic resources and benfit sharing in accordance with the CBD provisions

Conservation and sustainable use of agricultural biodiversity to improve regulating and supporting ecosystem services in agriculture production in Uzbekistan

Objective :To mainstream the conservation and use of fruit tree biodiversity to enhance ecosystem services and thereby improve the resiliency of traditional agricultural production systems in water-scarce landscapes

ABS component: Promoting an enabling environment for access and benefit-sharing mechanisms that recognize and enhance the custodians of ecosystem services.

Countries involved: Uzbekistan

Total project budget: US \$ 5,385,845

ABS component budget: US \$ 929,480



<u>Timeframe:</u> 2014-2019 including project design phase

THANK YOU!

