

A photograph of three women working in a greenhouse. They are all smiling and wearing headwraps. The woman on the left is wearing a dark jacket, the middle woman is wearing a light blue jacket, and the woman on the right is wearing a green and white striped shirt. They are holding red plastic crates filled with harvested green beans. The greenhouse structure is visible in the background.

Added value for nature and mankind

Equitable benefit-sharing for the conservation and sustainable use of biodiversity

BioInnovation Africa | 2019-2022



BIA Webinar Series

Session N°1: BioInnovation Africa Inception Meeting

Date: Friday, 15/05/2020

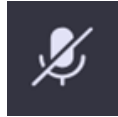


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Golden Rules for a great webinar



- Please mute your microphones and turn off your cameras



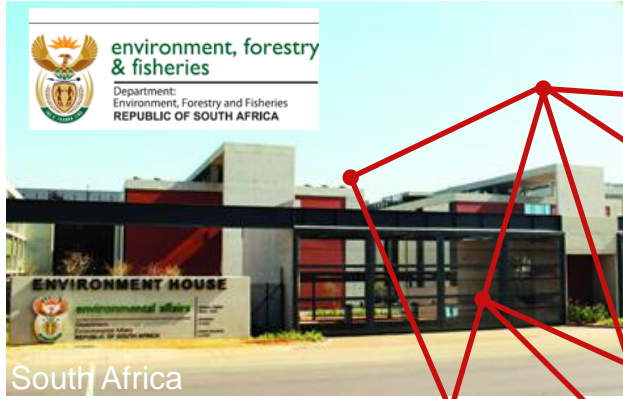
- If you want to ask a question or have a comment, please type the words “Question” or “Comment” in the chat and you will be given the chance to express yourself later



- If the moderator says your name, please un-mute your mic and ask a precise question / give comment



- Oral inputs only during Q/A after the presentations





Project overview and implementation status

Project information

Title: BioInnovation Africa - equitable benefit sharing for biodiversity conservation

Objective: European-African cooperation for biodiversity-based innovations and products based on fair and equitable benefit-sharing for biodiversity conservation is developed

Commissioned by the German Federal Ministry for Economic Cooperation and Development (BMZ)

Duration: 07/2019-06/2022

Political partners:

Cameroon:

Ministry of
Environment, Nature
Protection and
Sustainable
Development
(MINEPDED)

Madagascar:

Ministry of
Environment and
Sustainable
Development (MEDD)

Namibia:

Department of
Environmental Affairs
(DEA) under the
Ministry of
Environment, Forest
and Tourism (MEFT)

South Africa:

Department of
Forestry, Fisheries
and the Environment
(DFFE)

BioInnovation Africa

-equitable benefit-sharing for the conservation of biodiversity-

Improving efficiency of
national ABS frameworks

Supporting conservation &
sustainable use

Biodiversity- based
value chains for
sustainable development

Reflecting biodiversity-based
value chains in development
cooperation

Sector-specific manuals to
guide the ABS and
permitting processes

Training to support ABS
contract development and
support understanding on
VCs and business models

Online application systems
to facilitate access
procedures and follow-up

CNA guidelines for
improving the impact of
supply chains on
sustainability/conservation

Financing mechanisms

Assistance in integrating
sustainability/conservation
aspects into supply chains
(ABS) and corporate
policies

Technical/legal support to
joint ventures with African
partners

Supporting innovations,
products and value
creation based on African
biodiversity for local
development

Technology transfer

New jobs / improved jobs

Collection and analysis of
lessons learned / best
practices

Provide advice on
approaches, instruments
and tools

Strengthen internal
capacity

Possible long-term
integration into the
development portfolio

Output A: ABS frameworks

Country	Laws and regulations	Online permitting system	ABS manuals
South Africa	NEMBA, BABS Regulation, IKS Act, Provincial Ordinances, TOPS & CITES Regulations NBES	IT-System for permitting and other information in development	1 manual, published in 2012

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Madagascar	Regulation (Decree) elaborated in 2017 - Implementation text awaiting adoption	Currently all applications are paper based	No manuals developed
Cameroon	Law and regulations elaborated and awaiting adoption	Currently all applications are paper based	1 manual exists, ABS-CH „Procedures“ are filled in

Output B: Benefit-sharing for conservation

Country	Funds	Bilateral	Others
South Africa	Bioprospecting Trust Fund; Government Budget Allocation to National DFFE and further allocation to its Provincial & Local Authorities	Bioprospecting Trust Fund linked to Various Community Trusts	EPIP Fund GEF Fund

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Madagascar	GEF projects for conservation	Bilateral partnerships through environ. NGOs	Environmental and Biodiversity National Foundations

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Cameroon	Fund for Forest Development(FSDP) Fund for dev & equipment of conservation areas & wildlife protection National Fund for Environment & Sustainable Dev.	BS4CSU channelled bilaterally; Collaborative management of PAs by German Cooperation and CMR Gov (South-West)	Management of synergetic hunting areas of interest

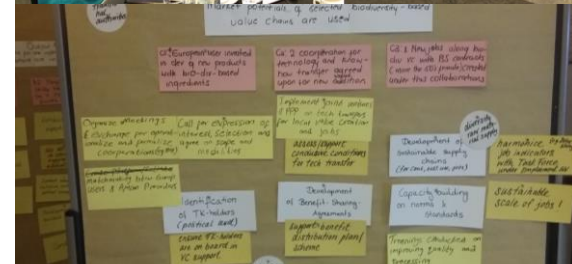
Implementation status

Output A

- *Sector-specific manuals to guide the ABS and permitting processes*
 - National stocktakings and report drafting started
- Training to support ABS contract preparation
 - Blended learning tool under preparation:
 - Engagement of software developers (Strathmore University)
 - Content development (training & legal expert)
- → Identification of participants for valorization and contract training

Output B

- Guidelines for improving the impact of value chains (BioTrade) on sustainability /conservation / Financing mechanisms
 - International study by People and Plants International contracted
 - National stocktaking and report drafting started
 - Webinar end of June



Output C: Biodiversity-based value chains (examples)

	New VC	Up-scaling existing VC	Market access for local VC
Examples under consideration	R&D on existing resources for new ABS-compliant uses and market potential for cosmetics, pharmaceuticals, Flavour/Fragrance (<i>i.e. essential oils, etc.</i>)	Cosmetics (<i>beeswax</i>) Fragrance / Cosmetic (<i>Centella</i>) Cosmetics/food (<i>marula oil</i>) Pharmaceutical / food (<i>Devil's Claw</i>)	Flavour/fragrance (<i>buchu; Mondia; Tetrapleura</i>) Support ABS-compliance/ European market access for cosmetics (various essential oils / indigenous species, <i>e.g. Manketti</i>)



Experience exchange

Discussion points

- ❖ **BioInnovation Project – what are your interests and expectations?**
- ❖ **How does BIA fit your national strategies and goals?**
- ❖ **Need for exchange between BIA countries?! (topics / processes)**

Next webinar topics / common denominators

Online ABS Application, Permit and Monitoring Tool - General

Session: 29/05

- Content: Background to permitting and monitoring tools; Existing ABS Online Tools; Lessons learned
- Participants: NFPs, representative(s) of Ministries' IT Department (and legal department)

Online ABS Application, Permit and Monitoring Tool – National context

- Content: National permitting landscapes; National requirements of online tool

Conservation benefits and sustainable use in biotrade and bioprospecting

Session : 22/06–27/06

- Content: First results of international study; National mechanisms for biodiversity conservation
- Participants: NFPs, National biodiversity institutes, representative(s) of Environment/Biodiversity funds (national, local)

Other topics

- Understanding value chains, value addition, ABS trigger points
- Etc.



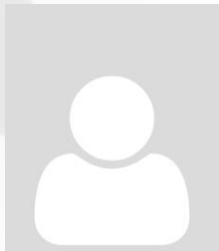
Thank you for your participation



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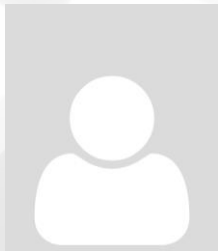
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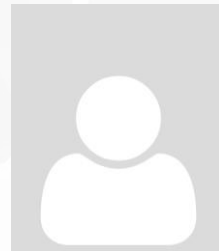
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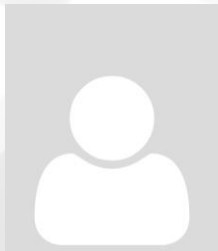


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