

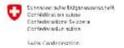


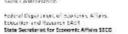
# ABioSA BioInnovation Africa



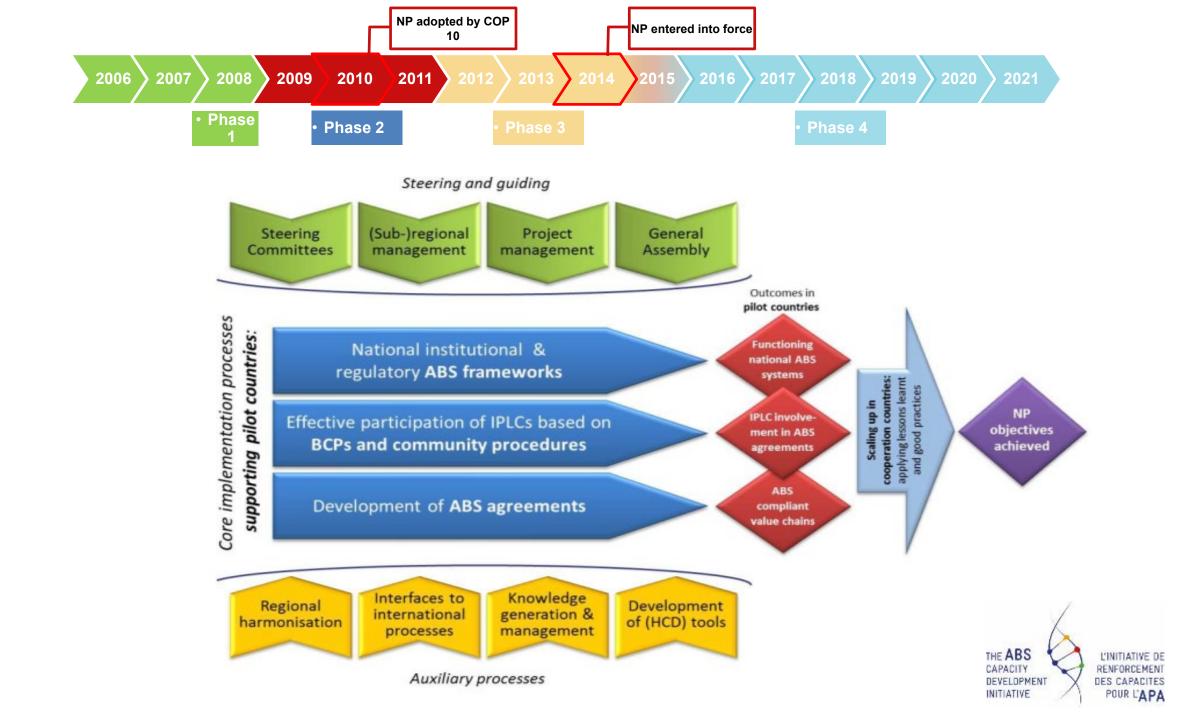




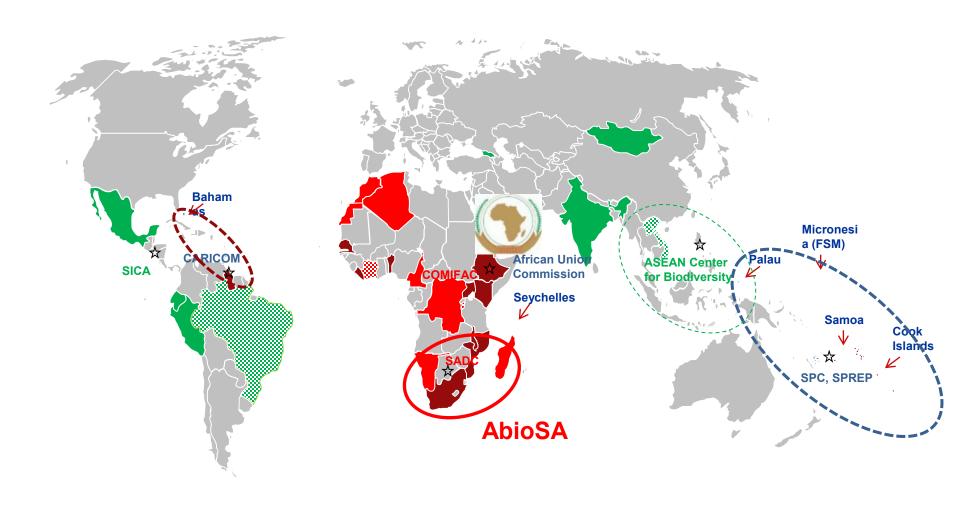








### ABS capacity development support



**ABS Initiative – ACP countries** 

ABS Initiative w / bilateral DC

ABS only in bilateral DC (out of ACP)

# MINACIPALIS DE LINE DE

#### **ABioSA**

## ABS Compliant Biotrade in South(ern) Africa (2018-2021)

Main components	Outcomes	Intervention approach
Component 1: Technical assistance to South(ern) African and Regional ABS compliant biotrade value chains	Outcome 1: <b>SMEs</b> access new global markets for biotrade products based on national and transboundary value chains with strong participation of IPLCs.	Project providing technical assistance to SMEs and IPLCs
Component 2: Financial assistance through the innovation facility	Outcome 2: <b>SMEs</b> use financial assistance designed specifically for biotrade innovation and growth whilst leveraging own resources and/or government incentive schemes.	Project innovation facility providing financial assistance through grants to SME to implement selected proposals
Component 3: Policy dialogue and enabling environment	Outcome 3: Improved ABS implementation framework supports the biotrade sector development in South Africa and the (sub-) region.	Policy advise and technical support to Government and BSOs

#### Value chains based on:

- Marula



- Aloe Verox



- Essential oils



Fatty Oils



#### **BioInnovation Africa**

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

Sister project to ABS Capacity Development Initiative

HQ & cooperation with dedicated GIZ projects on the ground

Cameroon, Namibia, South Africa, Madagascar

• Total budget : 9 Mio €

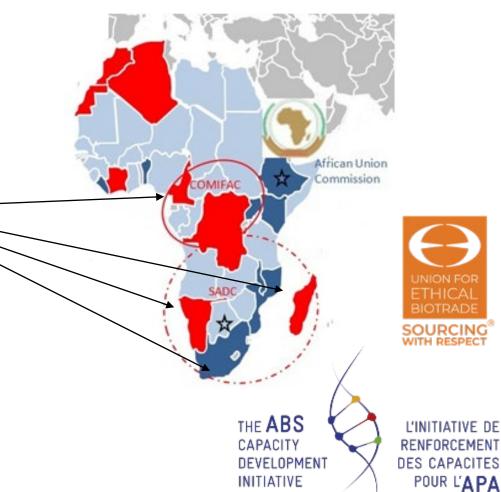
• 1/ 2019 to 6 / 2022; inception phase;

UEBT partner in project development and in implementation

• UEBT standards compass in project execution.

#### Target:

Linking African natural products to European markets - based on new and fair patrnerships with European industries



### **Supporting fields**







## BioInnovation Africa -equitable benefit-sharing for the conservation of biodiversity-

Improving efficiency of national ABS frameworks

Supporting conservation & sustainable use

Biodiversity- based supply chains for sustainable development

Reflecting biodiversity-based value chains in development cooperation



Manuals to guide through ABS and permitting landscapes

Trainings to support understanding R&D, business models and contracts

Online application systems to facilitate access procedures



National guidelines and mechanisms improving sustainability / conservations impact of (ABS-) supply chains

Assistance to integrate sustainability / conservation aspects in (ABS-) supply chains and corporate policies



Platforms / Apps to support European-African matchmaking

Technical / legal support to joint ventures with African partners

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



Collecting and analysing lessons learnt / best practices

Advise on approaches, instruments and tools

**Enhancing in-house capacities** 

Possible long term integration in (BMZ) development portfolio

#### in the end, it's about the value chain.....

Cooperatives

Associations

BSOs, SMMEs

SMMEs

Associations

Farmers

Cooperatives

Associations

IPLC, SMMEs

#### **Natural environment** Ingredients Consumer products Natural / social Plant species Raw material trade ngredient manufacture Ingredient trade Product innovation Product manufacture environment innovation Biodiversity Trad. Knowledge Sustainable Good Export permits, R&D, IP Good Ecosystem Scientific literature production and manufacturing logistics Product concepts manufacturing Phytochemistry Distribution Formulations services harvesting practices, factory practices, factory Efficacy trials Packaging & Taxonomy, Traceability standards Market access standards Botany Intellectual (Organic) Operations: compliance labelling Supply capacity Resource Property (IP) Certification skills, equipment, Marketing Performance, economics assessment Pre-processing, QA & QC, R&D, manufacturing Sales, pricing, efficacy Manufacturing Environmental stocktaking standards Value addition / negotiations Product regulatory technology mamt, plans Regulations Fair and ethical economics Business compliance QA & QC Rural economy (incl. ABS) trade schemes Financial relations Finance and structure management investment plan Research Research Farmers SMMEs SMMEs SMMEs SMMEs,

Associations

**BSOs** 

Associations

Traders

Industry\_

Research

Industry

Research

Industry

Research

Products marketing

& sales

Market

intelligence

Marketing

approval

Labelling

Registration,

Branding, IP

compliance

Business plan

SMMEs

Industry

Consumers

Consumers

Sales, distribution,





For more information:

Andreas.Drews@giz.de

s.aljanabi@geo-media.de

2019 - 2022\*

#### **Bio Innovation**

financed and steered by:

**BMZ** 

#### Focus on:

- 1. Improvement of ABS frameworks
- 2. Benefit-sharing for conservation
- 3. Biodiversity-based value chains
- 4. BMZ is partner for biodiversity-based cooperation

partner countries:

Cameroon Madagascar Namibia South Africa

