



environment, forestry
& fisheries

Department:
Environment, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

THE ABS
CAPACITY
DEVELOPMENT
INITIATIVE



L'INITIATIVE DE
RENFORCEMENT
DES CAPACITES
POUR L'APA



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
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Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
State Secretariat for Economic Affairs SECO

Workshop

Resource Assessment & Monitoring Programme

3 December 2020

The ABS Initiative is funded by



Federal Ministry
for Economic Cooperation
and Development



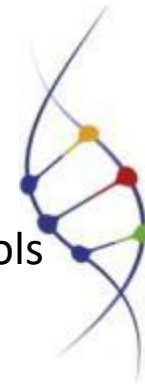
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and implemented by

giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH



The ABioSA high-impact value chains

1. Marula (*Sclerocarya birrea*)
2. Baobab (*Adansonia digitata*)
3. Aloe (*Aloe ferox*)
4. Buchu (*Agathosma spp.*)
5. Mongongo/manketti (*Schinziophyton rautanenii*)

Cultural Community Protocols
Natural Justice

Cluster of essential oils

6. Umsuzwane (*Lippia javanica*)
7. Imphepho (*Helichrysum spp.*)
8. Cape chamomile (*Eriocephalus spp.*)
9. Rose geranium (*Pelargonium var Rose/sidoides*)
10. Kalahari melon (*Citrullus lanatus*)
11. Sour plum (*Ximenia americana & caffra*)
12. Mafura (*Trichillia emetic*)

2 species replaced with other in agreement with DEFF

13. Honeybush (*Cyclopia spp.*)
14. Wild ginger (*Siphononclilus aethiopicus*)

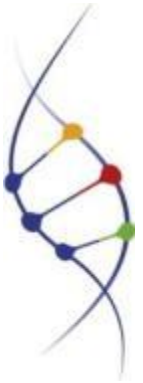
These were identified based on the following criteria:

- traditional knowledge,
- ecological sustainability,
- market demand,
- potential for value-adding and job creation,
- the participation of SMMEs and IPLCs



*If you don't measure it,
you can't manage it.*

Aim of the assignment

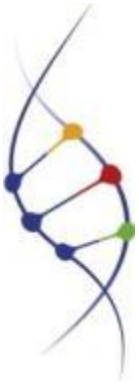


In preparation of the joint SANBI/ABioSA workshop, experts to conduct a desktop analysis to identify the principles and suitable approaches for;

1. A long-term national monitoring programme in South Africa.
2. A regional resource assessment and monitoring programme for marula in southern Africa.

*South Africa, Eswatini, Namibia, Zimbabwe, Botswana, Zambia and secondary countries; Mozambique, Malawi, Madagascar and Angola

Chosen species for the national Resource Assessment and monitoring assignment



Same as ABioSA target species

1. Marula
2. Baobab
3. Honeybush
4. Buchu
5. *Aloe ferox*
6. *Pelargonium sidoides*

ABioSA target species dropped

A cluster of 3 essential oils which includes:

- a. *Lippia javanica*
- b. Cape camomile
- c. *Helichrysum*



Very little research & studies on these species

Replaced with

7. Rooibos (*Aspalathus linearis*)
8. Devil's Claw (*Harpagophytum procumbens*)
9. Kalahari melon (*Citrillus lanatus*)

Aim of the workshop

To further explore the potential & viability of long-term national and regional resource assessment and monitoring programmes.

