



Ghana Federation of Forest and Farm Producers (GhaFFaP)

**International Conference –Sustainable Woodfuel Value Chains in Africa
: Governance, Social, Economic and Ecological Dimensions**

*Practice Alternatives : **Combination of Sustainable FMNR within
Community Landscapes for green charcoal production***

Date : 23rd- 25th November 2021

Venue : Kwame Nkrumah University of Science and Technology, Kumasi

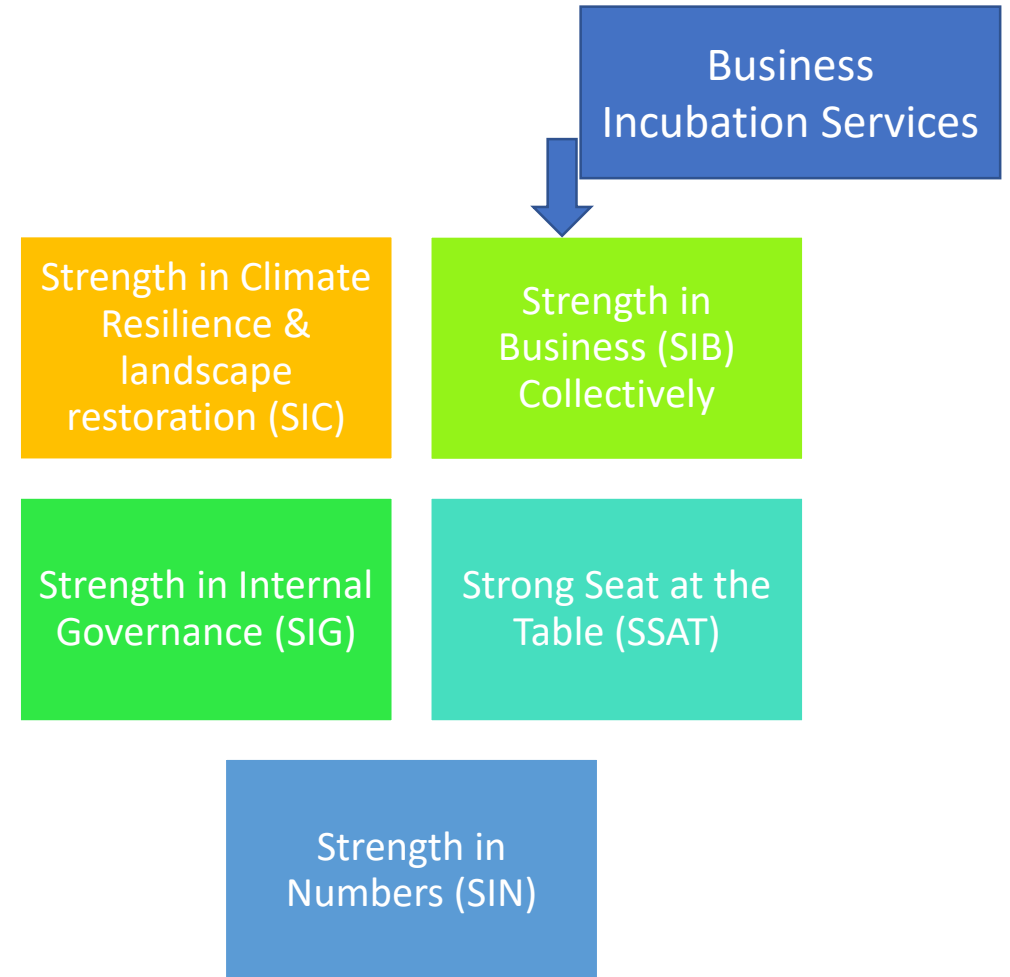
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About GhaFFaP

- GhaFFaP is a national federation of FFPOs
- Membership of smallholder forest and farm producers – found in 3 ecological zones -**Forest, Transition** and **Savanna** ecological zones of Ghana
- Learn more about GhaFFaP :

www.ghaffap.org





Context :

- Mosaic of land uses
- Landscapes are diverse
- Social contexts are also diverse
- Economic , Environmental and Customary Contexts

GhaFFaP Strategies : Towards Green Charcoal

- **GhaFFaP Charcoal Producers in Landscape Restoration**
 - FMNR
 - Community-Led parkland management
 - Wildfire management
- **National Dialogue Series : Policy & Practice Alternatives**
- **GhaFFaP Green Ghana**
 - FLR
 - Integrates portfolio of **nature-based solutions**
 - ROAM – Restoration Opportunities Assessment Methodology (IUCN)

Key Messages and Outcomes of GhaFFaP National Dialogue

Key Messages :

- Need for urgent national attention towards sustainable wood fuels
- Role of traditional authorities critical
- Key investments required to bring to scale policy & practice alternatives
- Need to adopt a Market-driven approach supported by research

Next Steps :

- Hold **six-monthly** dialogue
- Piloting **practice alternatives**
- **Deepening** – collaboration with traditional authorities – through Regional Houses of Chiefs
- **Communications** and awareness raising on Policy and Practice alternatives

Policy Alternatives and expected benefits

Policy Alternatives :

- **Market-Driven** incentives for green charcoal alternatives (e.g. policy statement by GES for use of green charcoal in schools, public institutions etc.)
- Government **subsidy for startup costs** for green charcoal options- as was done with the introduction of **LPG**
- Green financing +Investment schemes for green charcoal alternatives
- Role of **Chiefs +TAs** – Local enforcement

Expected benefits :

- **Economic** – employment , revenue for local authorities (Chiefs, DAs etc)
- **Social** – reduced out-migration (e.g. ‘Kayaye’ + Social protection)
- **Environmental** – improved biodiversity , low carbon footprint etc
- Food and Nutrition security

Introducing short Video on Practice Alternatives



Case Studies :



Grass Charcoal Briquettes : Millar
University & Promass Company Limited –
Upper East Region



Shea Residue for fuel : Tiyumba Shea
Butter Cooperative – Kumbung Kukuo –
Northern Region



Eco Friendly briquettes from Agro- Residue
: Bidigreen Ghana Limited - Ashanti Region