

UNACC

Uganda National Alliance
on Clean Cooking

Strengthening the Cookstove Sector

Clean Cooking Baraza, Masindi | 20.09.2017

www.unacc.ug // FACEBOOK: [/beeta.uganda](https://www.facebook.com/beeta.uganda) // Tel: 0414.500.214



Introduction + Overview



The Cookstove Sector

Status, Challenges



Forward

Opportunities



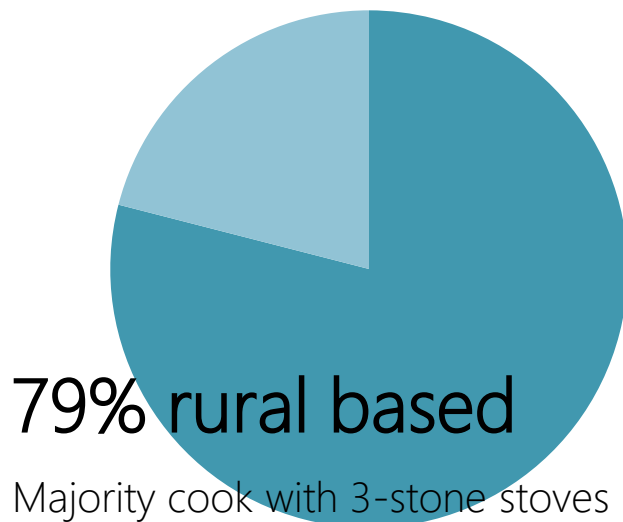
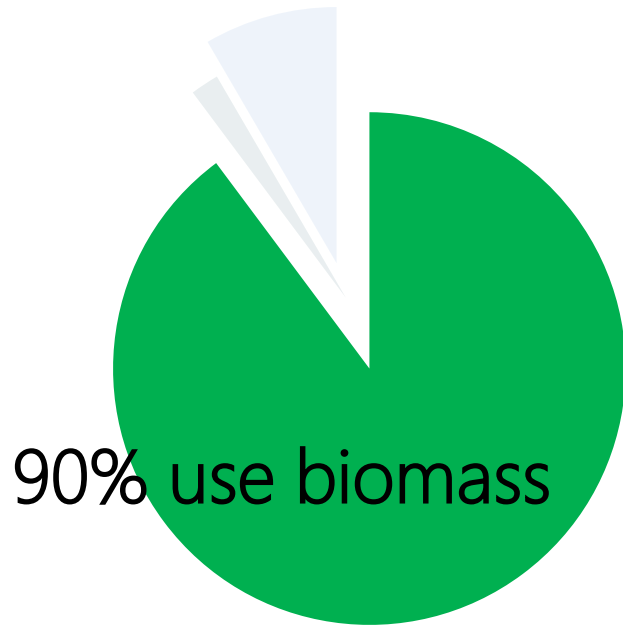
Member of UNACC

- Not-for-Profit (formed 2011)
- Membership based (national organization)
- Over 75 members (Testing, Prdn, Marketing of ICS, Biofuels,)

Mission: To promote biomass energy efficient technologies and conserve the environment

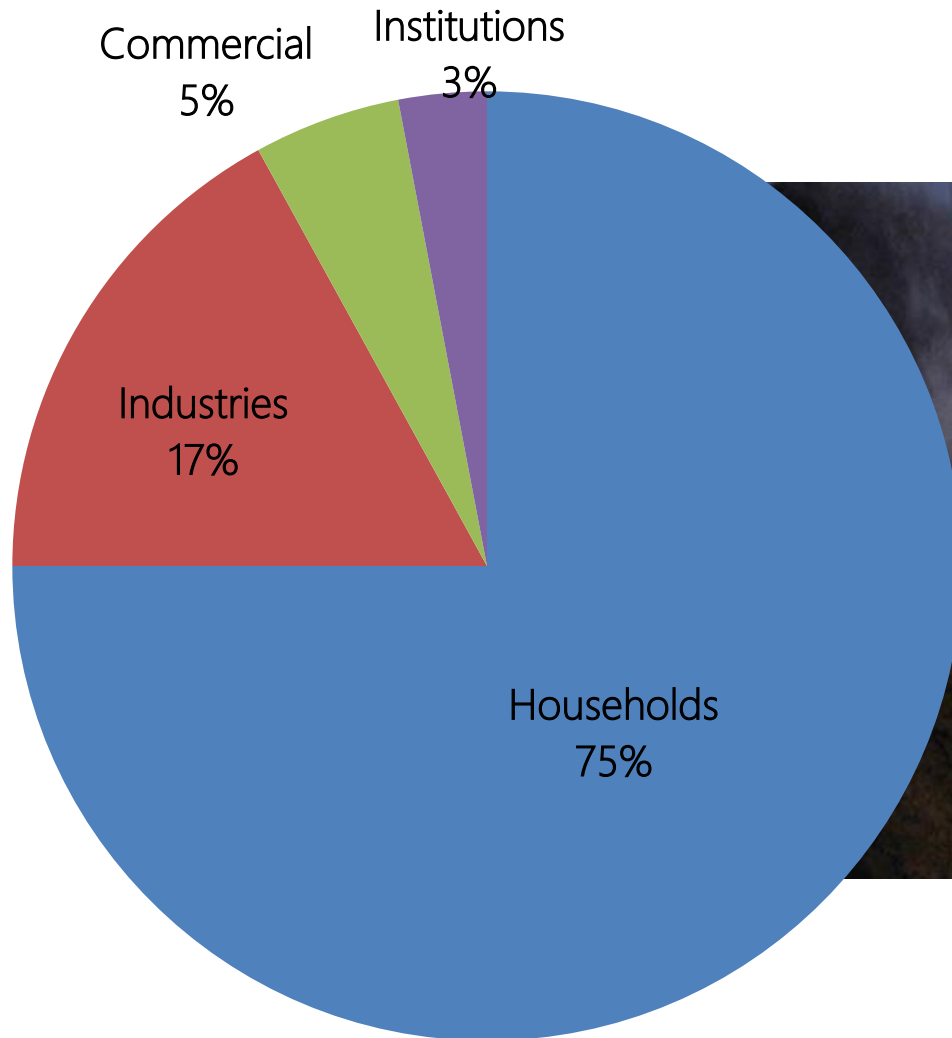
Uganda

Over 6 million households



Bioenergy Demand

Usage of energy delivered



Problem



20km weekly to collect firewood

5 Hours spent daily cooking meals under smoky kitchens

20,000 Ugandans die annually due to smoke related illnesses i.e. **86%** children below 5 yrs



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Production

- More than **450** manufacturers
- Artisanal production systems
- Unspecialized (try to Do-It-All)
- Informal



Distribution



Awareness (Adaptation, Usage)



Access (Sales, After-sales, Maintenance)



Affordability (Payment plans, tailored products)

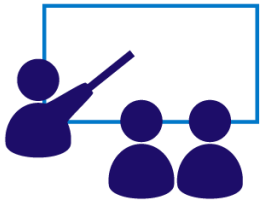
Distribution



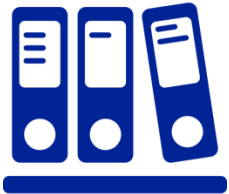
Machinery (Specialized shops, Automation)



Investment (Grace periods, RoI, Interests)



Trained Personnel (Biomass Experts, Stove Builders)



Policies (Stoves usage, Investment, Taxation)



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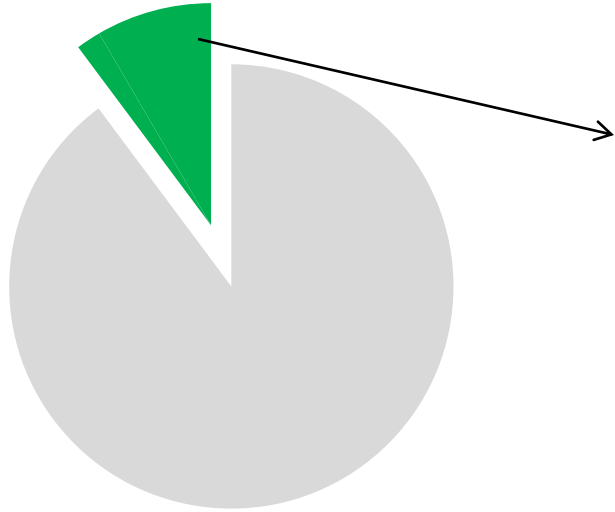
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Opportunities

Opportunities



10% use Improved Stoves

- 90% market (5.4M H/H)
- Service providers



Stove Standards

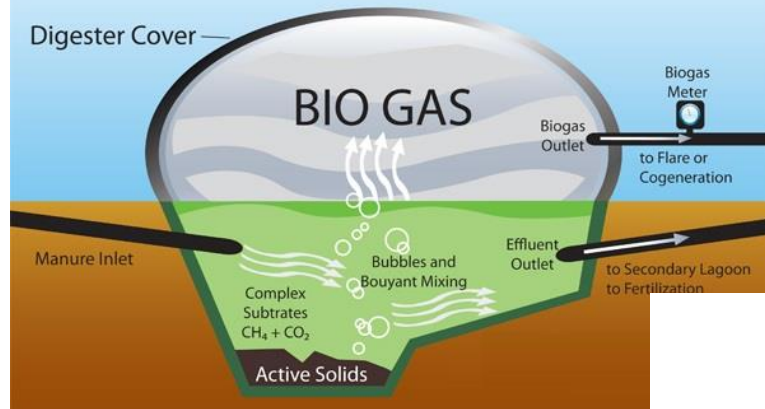
- Local & International Markets
- Competitive market
- Innovations



World's lowest maiden
Age (15 yrs)



Anaerobic Digestion









Questions?

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