

KYUKA VENTURES INNOVATION HUB



from waste to treasure

Plastic Repurposed Fuel







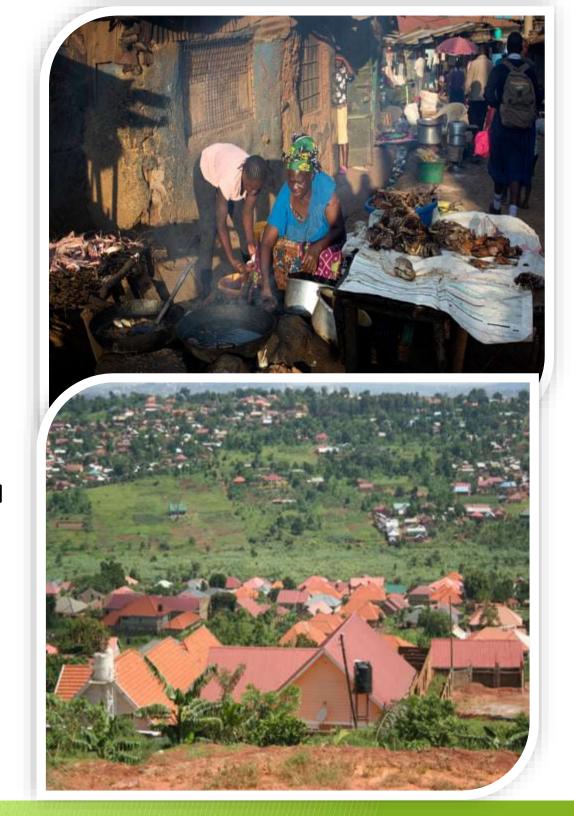
The Deal

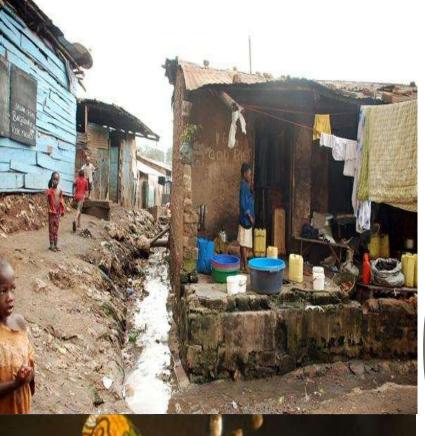


FUEL

Slum and Rural homes

1.3 EUROS/Ltr







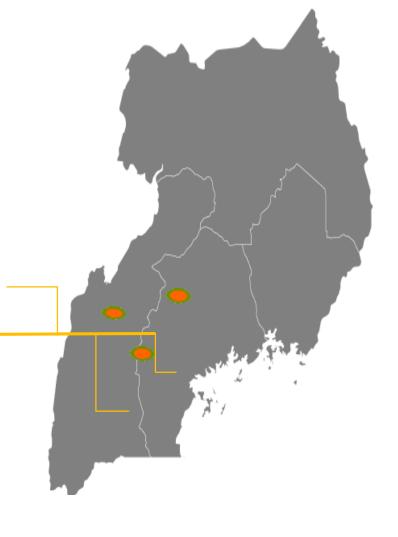
Market

Uganda 500,000

Kampala 150,000

Katanga 20,000 (70 million euros)

Beachhead Market



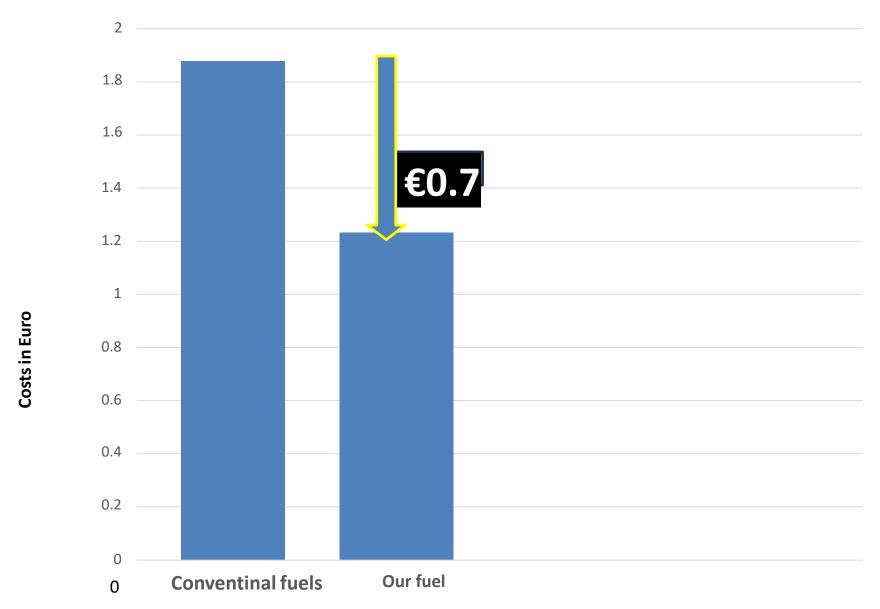






Customer Value Proposition

CONVENTIONAL FUELS VS OUR FUEL





Advantages

- > Easy to ignite
- Price Stability
- > Zero co2 emissions
- Environmental friendly



Product



Plastc collecton & processing





Distribution





Interlectual Property

Patent Pending



<u>Value</u>

Burns with 35.8% MJ carolofic value



Customer Discovery



Key Assumptons:

- Change is desirable
- Cost is acceptable considering benefit of full
- Safety of fuel is an issue to be considered



One on one Interviews

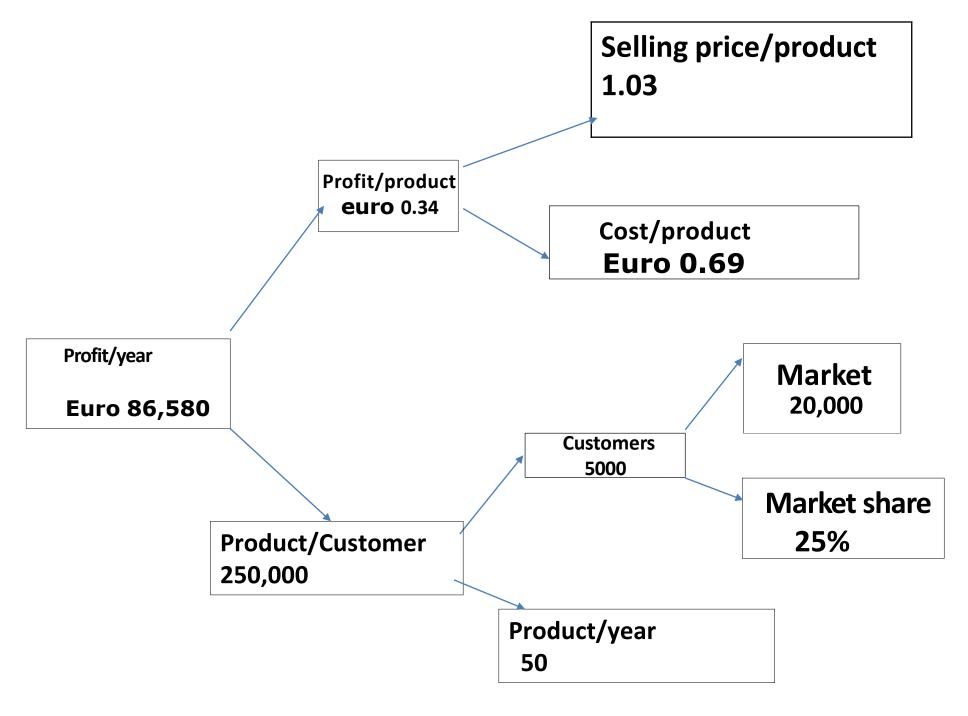
Interviewed 20 households ,10 of which we already sell to.



Cleaner, Safer, and easier to store Cost is acceptable



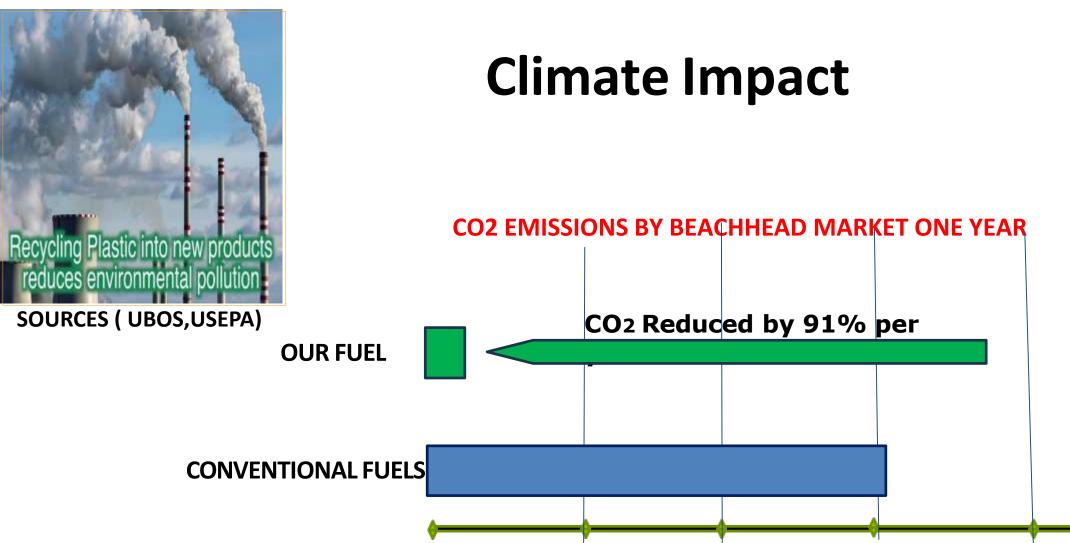
Financials



Key drivers

- Price of product
- Cost of the product
- Market share





1000

Conventional fuels

0

Mitigate Methane emissions from dump sites

Cleaner fields , rivers.

Cleaner oceans

3000

4000

Tonnes/per year

Our Fuel (LPG)

2000



Team & Founder's Dream



CEO/ CIO

MSC,Environmental
Science



Ayikoru comfort Finance Manager

BSc, chemical engineering



Nyangoma Shivane Managing Director

Bsc.Human Resource



Rose kobusinge
Sustainability
Director
PHD.Enviromental
Science



Kariisa sudaisi
Development
Manager
Master, Chemical
engineering



Our Dream

- To create new ,cheap and clean fuel for 80,000 homes by 2030
- Work with 2 community based organisations to recycle 2000kgs of waste in a year
- ? Create sustainable ways of waste management and create 300 jobs



