# We turn waste into energy.

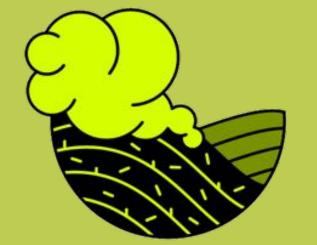


**GIZ Innovation Fund IV** 

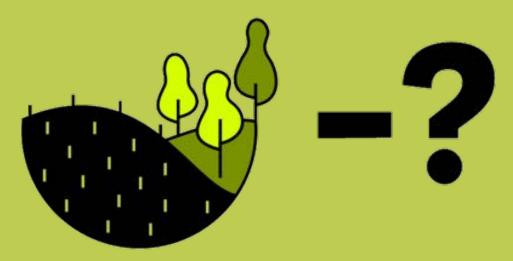
March 2022

## Two dilemmas causing big issues

Challenges



**Burned agricultural waste** 



Deforestation



Team waste no waste developed a mobile solution that allows the use of agro waste to be processed into pressed briquettes which clean , legal and sustainable domestic cooking fuel which can substitute the use of wood and charcoal.

#### THE BUSINESS MODEL.

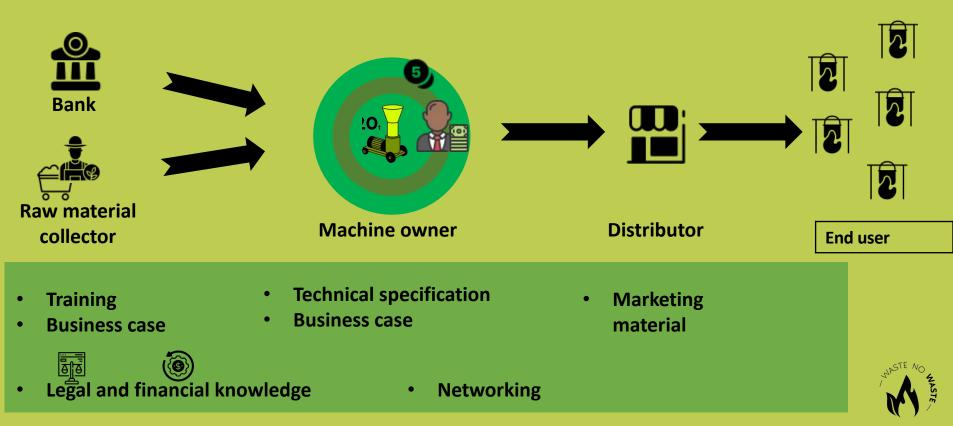
In the model, a private enterprise buys crop residues from farmers and agroindustries and process it into briquettes. These are then sold for profit to households and businesses through direct sales ,distributors or micro-franchising. The company can invest in research and development to improve production efficiency and to produce high quality briquettes from different combinations of agro-waste.

The business model scores highly with a strong revenue source and the reduction of CO2 emissions.



## We mobilize the energy production step by step

Market potential



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Market potential



#### 2021 woodfuel consumption

Production capacity per unit

Malawi market potential



## We beat competition by price and quality

#### Competitors







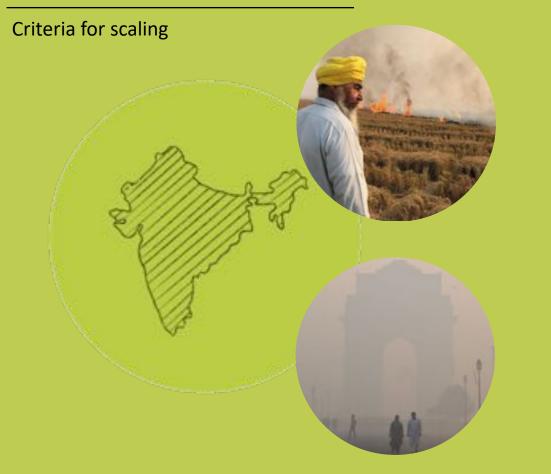
#### **Local products**

#### **Imported products**

#### **Our products**



## We collected criteria to be successful in other regions



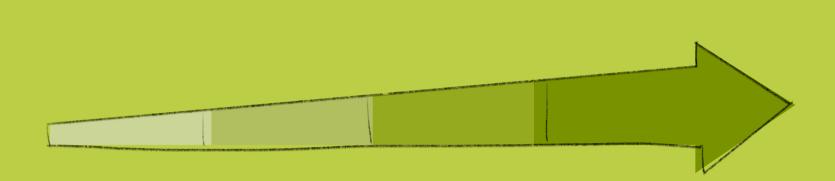
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### Step by step we learn to fly

Roadmap







# Together forever...;-)

Team















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