



Trine tech

AFFORDABLE AND CLEAN ENERGY

PROBLEMS



DEFORESTATION



ENVIRONMENTAL
POLLUTION



POWER SCARCITY



GLOBAL WARMING



USE OF CHEMICAL FERTILIZERS

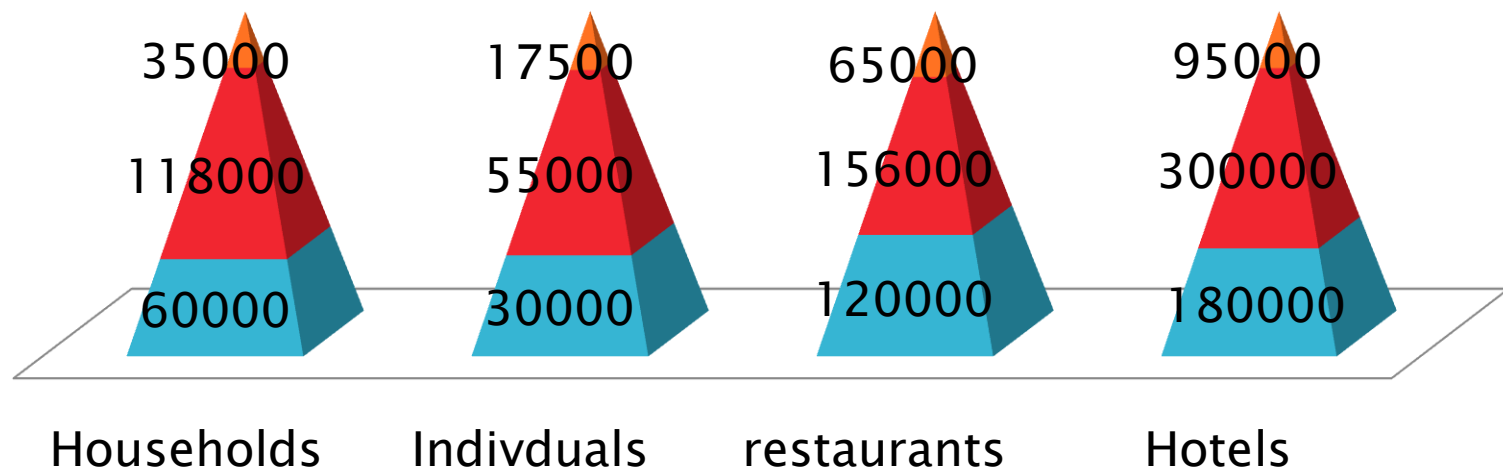
OUR SOLUTION



MARKET ANALYSIS

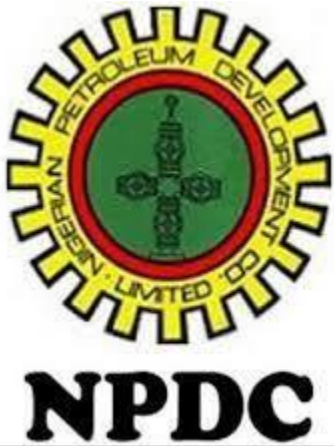
The average expenditure of the consumer market

- yearly expenditure on biogas when we move into the consumer market
- yearly expenditure on other cooking product like kerosene and cooking gas
- yearly expenditure on firewood



DATA SOURCE: THE INTERNATIONAL CENTER FOR ENERGY ENVIRONMENT AND DEVELOPMENT AND ACCESS TO CLEAN ENERGY SYSTEMS AND SOLUTIONS AFRICA

COMPETITION AND UNIQUE VALUE PROPOSITION



All petroleum
related products,
expensive and
not easily
accessible



Trine tech

Safer, affordable and readily
available products to users

OTHER ENERGY PROVIDERS

Commonly used, environmental
pollution



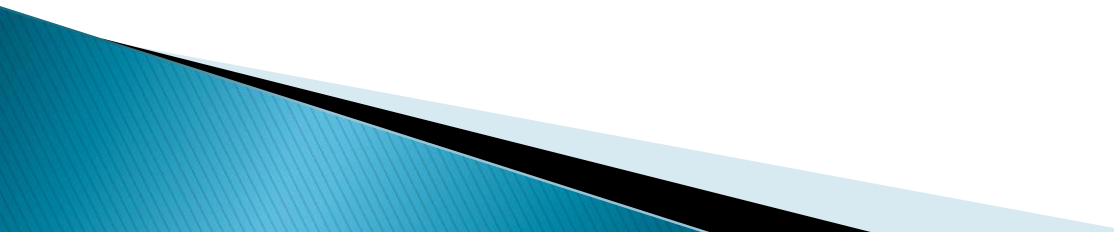
Works faster,
unhealthy for crops

TRACTION

Now we are currently in the prototyping and research stage. Where we have created a prototype and are now testing it to ensure it work the way it should at the University of Nigeria, Nsukka energy centre. But what limits us is funding for our research because we want expand our bio gas tank research by using more advanced materials. So we are soliciting for funds to take our business to the next level.

REVENUE MODEL

Our subscription business model will generate revenue through the following;

- ▶ Sales of the bio-recycler, biogas, bio-fertilizer and bio-waste.
 - ▶ Installation and maintenance services
 - ▶ Training and consultancy
 - ▶ Strong costumers (households, restaurants, hotels and farmers).
 - ▶ Other potential costumers are schools, industries, the governments, non government organization (NGOs) and international donors/Development organizations
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THE BIO-RECYCLER



This is a picture of one of our prototypes

OUR LOCALLY MADE BIO-GAS BURNER



TEAM



GLORY UCHECHI AMADIFE
CO-FOUNDER



MMERICHUKWU ANOSIKE NNAEBUKA
CO-FOUNDER