



Waste Recycling Skills Training Proposal

Creating employment
opportunities through plastic
waste
management

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About US.

The Purple Skills Clinic Foundation is a youth led NGO empowering the Youth and communities through Skills training, Mentorship programs, offering Internship placement, Startup funds, innovation and Research to combat the growing youth unemployment crisis in Uganda.

The Skills Clinic is a registered NGO founded by Uganda's media personality Douglas Lwanga who is passionate about serving the community and seeing people's lives changing for better. The organization is licensed by the NGO Bureau in Uganda (NGO number INDR154504582NB) and headquartered in Bukoto Kampala.

OUR VISION

Building a generation of self-reliant skilled Youth as agents of Change In their Communities.

OUR MISSION

To be the leading skilling center in Uganda, using skills as a tool to combat, poverty, & unemployment by creating Opportunities for Uganda's youth



Turning waste in to wealth



Construction
Of houses with
Plastic bottles
Instead of
bricks



REDUCE, RECYCLE, REUSE

BACKGROUND

WASTE MANAGEMENT CRISIS & UNEMPLOYMENT IN UGANDA

Sustainable waste and resource management is of crucial importance for achieving fundamental development objectives. It is an important precondition for sustainable economic and orderly urban development. The sector provides enormous employment opportunities even for lower-skilled workers. Waste management makes a crucial contribution to urban hygiene, preventive health protection, environmental protection, green-house gas mitigation and efficient use of resources. 10-15 per cent of a country's national greenhouse gas emissions could be avoided by effective waste management and recycling.

As Uganda grows, slums become hotbeds of waste and also hotbeds of unemployment. The youth in Uganda's slums must be empowered to take charge of the environment to **Reduce, Recycle, Reuse, waste** while earning a living. This will enable us address the waste-unemployment crisis in Uganda.



Women employed in the waste recycling business.

As we solve the paradox of waste management we can utilise this problem as an opportunity to address the challenge of youth unemployment especially to the youth living in slum areas by training them into upcycling and recycling waste”

URGENT NEED & JUSTIFICATION

KCCA has contracted private companies to manage solid waste collection so as to improve the cleanliness of the city. It is estimated that the per capita generation of garbage is one kilogram per day. The council can only manage to dispose of 40% - 50% of this.

According to the International Labor Organization (ILO) report , Urban youth are more likely to be unemployed (12 percent) than rural youth (3 percent).

Only 6 percent of 600 metric tons of plastic waste is safely collected, leaving the bulk of these environmentally dangerous items to choke the already ailing ecosystem”.

77% of Ugandas population is under the age of 30 and its population is set to double between 2020 and 2060. There are not enough jobs available. Youth unemployment is already high and will continue to rise as the population grows.

As we strive to manage waste, we can put to use the available labor by training it how to turn waste into wealth.



Wine bottles
Recycled as
candle stands

OBJECTIVE.

JOB CREATION THROUGH WASTE MANAGEMENT



1. **Information:** To create awareness around proper waste management.
2. **The wealth in waste:** To create interest in waste management for all by showing the wealth underneath
3. **TOT:** To Train TOT (Trainers of trainers) in communities who will enforce proper waste management in communities.
4. **Job Creation through waste management:** To address the youth unemployment crisis by showcasing the jobs available in recycling of waste.
5. Promote collaborative effort between waste management and job creation



REDUCE



RECYCLE



REUSE

APPROACH

We shall conduct a study to map out at least 4 Slums. A consultant shall be hired for this study, the consultant shall present the parameters for the study that shall be used for the selection process. The Campaign shall be executed with series of training community workshops. These will be recorded and also broadcast on television and online.



COMMUNITY WORKSHOPS

We will conduct community outreach training workshops that shall be teaching recycling and upcycling skills.

-



DIGITAL

The Campaign will be on Tiktok showing easy "How To" techniques of waste recycling. These challenges online shall enable people win prizes.

TELEVISION



Training sessions of how to make..... this or that out of waste shall run on television. This will enable the campaign cover a wider reach.

Tiles made
out of
plastic
waste



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RECYCLED PRODUCTS



Plastic bottle tops recycling (Flower vessel)



Spirits bottles Recycling (Bulb stand)



Decorative Bottle



SKILLS TO BE TAUGHT

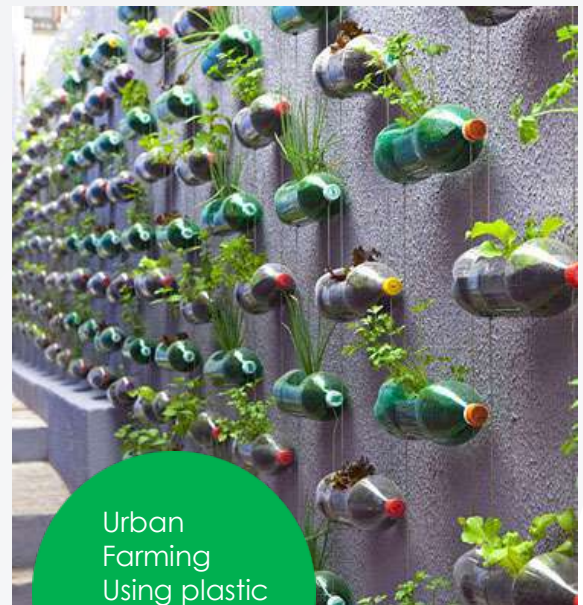


The Skills trainings workshops shall cover the following:

- 1- Building houses & shelters out of Plastic bottles
- 2- Making decorative bottles out of Wine bottles
- 3- Making bags out of Plastic bottle tops
- 4- Making paper bags to replace polythene bags
- 5- Urban farming using Plastic bottles
- 6- Decorative light and candle stands out of wine bottles
- 7- Making tiles out of plastic waste
- 8- Making glasses out of wine and spirits bottles
- 9- Making fashion accessories out of plastic waste.
- 10- Recycling car tyres into flower vessels, chairs etc



Decorative
Bottles made
Out of plastic
bottles



Urban
Farming
Using plastic
bottles

Transforming
Bottle tops
To make
bags



Tiles
made
Out of
plastics



Making
Paper bags
As an
alternative
to polythene

REDUCE, RECYCLE, REUSE

REDUCE, RECYCLE, REUSE

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Expected
Output



- 1- We will be able to create 1,000 green jobs after the trainings.
- 2- Increased awareness around proper waste management.
- 3- Changed attitude towards waste.
- 4- Improve the quality of life of disadvantaged youth.
- 5- We will be able to pass out over 100 TOT (Trainers of trainers) in communities who will enforce proper waste management.

Plastic
Bottles
With
Compound
design



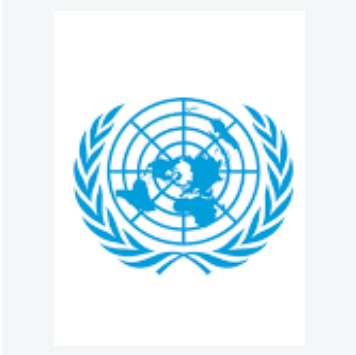
Coasters
Made
out
Of plastic
waste



THE GLOBAL GOALS
For Sustainable Development



POTENTIAL PARTNERS





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