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#### 10<sup>th</sup> Conference on Climate Change and Development in Africa (CCDA-X)

Just Transitions in Africa: Transforming Dialogue into Action

# ECO WASTE TO WEALTH

WASTE RECYCLING CENTRE

# CIRCULAR ECONOMY

Reuse, Recycle, Regenerale whl Is already Made

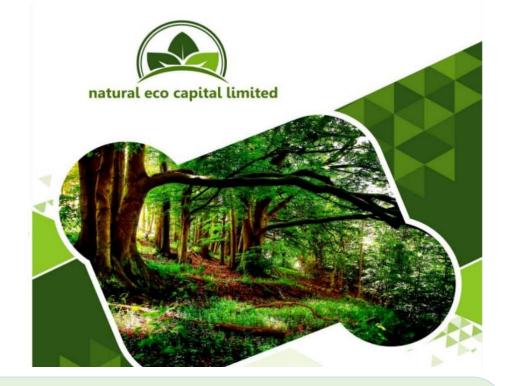


#### **Introduction: Company overview**

Natural Eco Capital is a sustainability firm incorporated in 2016

headquartered in Lagos with branches in Abuja and Benin City.

Commissioning a Branch in Cameroon soon



Core interest in emerging issues of sustainability

- Transition to long-term low carbon emissions and resilience building
- Sustainable Finance
- Natural capital accounting
- Circular economy



# Our Circular Economy solution - principles



Remake what has already been made



Rethink waste as a resource



Turn waste into new resources and re-introduce to production chain



Promotion of recycling and reduction of landfilling

**PHASES** 

PHASE 1

Waste Aggregation and Processing into Flakes

PHASE 2

**Waste Conversion** 



## ECO WASTE TO WEALTH ACTIVITIES

**Aggregation** 

**Processing** 

**Offtake of Products** 

**BUSINESS MODEL** 







Sourcing:

low-income earners, unemployed youth, and women

Manufacturing:

Locally fabricated machines that crushes PET bottles to flakes

Sales:

exporters/end users

**Customers service:** 

**Pricing- suppliers** 

Quality materials – end product buyer

# OUR













# TARGETS AND INCENTIVES

• Youths' empowerment and Training- <u>make waste</u> <u>recycling an attractive and profitable business for unemployed youths and low-income earners</u> (returnees and would-be illegal migrants).

 Reduce natural resource consumption and save energy through waste recycling

• Clean and healthy environment- Improve the ecosystem for a positive impact on climate

- Reduction in the crime rate through empowerment
- Promotion of SDGs 1, 8,11,12,13



### **OUR IMPACT**

Training over 300 individual in waste collection and aggregation





#### Creation of green jobs

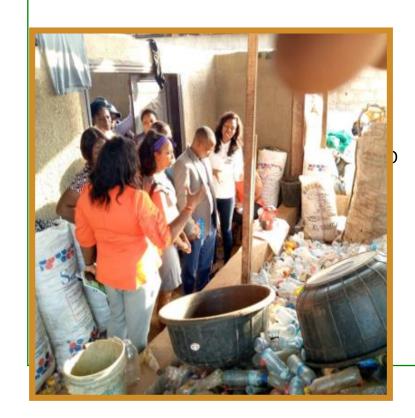
 over 20 factory workers (direct employment) and economic empowerment of over 100 youths and women (indirectly)





# **LEARNING**

**Opportunities in Waste Business** 





# AND NATURAL ECO CAPITAL TEAM

THE UNIVERSITY VICE CHANCELLOR WITH SENATE MEMBERS

## COLLABORATION

University collaboration on sustainable plastic waste management









## COLLABORATION

#### **ASSESSMENT FOR CYCLE PLAST PROJECT**

Nigeria Climate Innovation Centre (NCIC) visit to Eco Waste to Wealth for the discussion on Cycle Plast project (a NCIC-TCCF partnership project)













in our journey to beat plastic pollution, create green jobs, appropriate poor by investing \$260k in Eco Waste to Wealth

tural eco capital limited

#### Thanks

#### WE ARE OPEN TO COLLABORATION

#### **Contact:**

Eco Waste to Wealth
Edo Production Centre
Km 6, Sapele Road, Benin City
Edo State

Edith

+234 8037729316

+234 8183869940

+234 8023118449

etiriruaga@ecopital.com

info@ecopital.com

www.ecopital.com

Eugene Itua, Ph.D

Tel +2348023118449

<u>eugeneitua@ecopital.com</u>,

<u>eugeneitua@gmail.com</u>

<u>www.ecopital.com</u>

