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Short Communication

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Development of a training platform on waste recycling Zero Waste Learning Inspire the Change Pass to Action

Muriel Nelly Fotso Chakam

Trainee at PISO Institute, CEO and Founder SAMO Consulting Yaoundé-Cameroon

***Corresponding author**
Muriel Nelly Fotso Chakam, Trainee at PISO Institute, CEO and Founder SAMO Consulting Yaoundé-Cameroon. E-mail: nellyfotso@gmail.com

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Uncontrolled and rapid urbanization of some African countries in general and Cameroon in particular; industrialization and modernization of agriculture has caused the deterioration of the environment. One of its most worrying consequences is the management of solid, liquid and toxic waste. Recent "flooding" incidents in Cameroon's large urban centers (Yaoundé and Douala) show that the problem of waste management has reached such proportions that the measures taken by the various levels of government and specialists have been proved to be fruitless. It is enough to cross several cities of Cameroon to see the manifestations of this problem: piles of waste, detritus along roads, blocked streams, landfills threatening health in residential areas, and inadequate disposal of toxic waste.

Another problem that arises in terms of mismanagement of waste currently in Cameroon is in general, the lack of information and appropriate training on the subject, hence its mismanagement. In order to solve this problem, we will set up a training platform that will play both the role of awareness on waste management; training on waste recycling and follow-up for practice. This platform will help to create several entrepreneurs who want to get started in the field and build the capacity of those who already are practicing to bring more (innovation / creation) in their expertise.

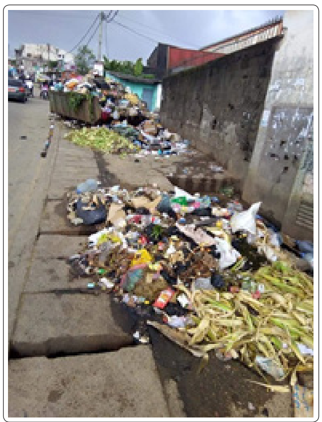
The main objective of this work is to seek cooperation with interested companies to participate in the change of the mentality of population on the handling of waste, so that they can be cultivated to eco-responsible gestures, and to create and support 1000 entrepreneurs by 2025 to specialize in the field of recycling of waste, whatever the type or category are to ensure the sustainability of our communities (reduce pollution); combat climate change and reduce the health impacts caused by poor waste management.

The "Zero Waste Learning" project Is one of the solutions that will contribute to the reduction of environmental pollution (waste reduction) in Africa through different trainings on recycling waste with mentoring through awareness at the grassroots level. For the good realization of this project, we must set up a communication technique in order to touch all the stakeholders on its role in our society and the sustainability of our environment. The Zero Waste Learning platform will be divided into three sections : Awareness, Training and Mentoring.

The "Awareness" section will be accessible to all, it will raise awareness about waste management and talk about a type of waste every month with the support of a recycling expert who will present his activity;

The "Training" it will be done by time, after every three months on a type of recycling of waste with practice through a tutoring for a better follow-up;

The "Mentoring" section, will allow learners who have received training on the platform to promote green jobs.



Figure

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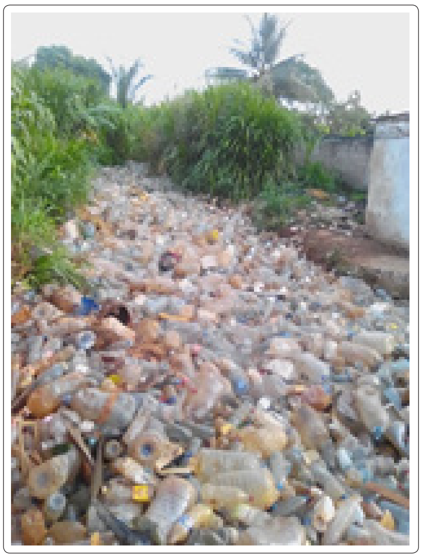

Figure

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Recycling prevents the emission of many greenhouse gases and water pollutants, saves energy, supplies valuable raw materials to industry, creates jobs, stimulates the development of greener technologies, conserves resources for our children's future, and reduces the need for new landfills and combustors.