



Project Title: Empowering Women on the Benefits of Adopting Solar Energy in Kitui County

Position: Consultancy service by Green Africa Foundation to develop a training Manual for Empowering Women on the Benefits of Adopting Solar Energy in Kitui County

Issue Date: 1st September, 2023

Deadline: 8th September, 2023

Reports to: Program Manager, Green Africa Foundation

The Organization

Green Africa foundation was founded in Kenya in the year 2000 with a focus of implementing practical community driven projects towards greening Africa. The organization has actively been implementing a number of projects covering; Climate Change, Policy Advocacy, Environmental Governance & Conservation, Agriculture, Water and Energy. The organization has been very instrumental in Environment & Climate Change Governance and Policy Advocacy that has seen through a number of policies coming to fruition both at the county and the national level and with agenda of climate change mainstreaming and improved governance at the county level taking precedence.

The Project

Green Africa Foundation, through support from KawiSafi, is conducting awareness creation and education to women on the benefits of adopting clean and renewable energy and related products and technologies in their daily lives especially in cooking and lighting; increase the adoption of these technologies and related products in the market through advocacy and sensitization; educate on the impacts of unclean energy such as kerosene to their health; cost repercussions; and the need to shift to cleaner, renewable and cheaper sources of energy.

The goal of this project is to have improved access and just transition to clean and renewable energy sources for household lighting to improve on health and socioeconomic status of households in Kitui County. This project targets women in the rural set ups, who together with children are the most vulnerable and impacted by climate change. Dirty fuels for cooking and lighting such as firewood, charcoal and kerosene have harmful effects on women and children's health.

This project is about empowering women with skills in exploitation and use of clean and renewable energy technologies and innovations. The objective of the proposed project is to educate women about the positive health benefits associated with replacing kerosene lighting with solar lighting. This entails awareness creation and capacity building on the importance of shifting from dirty sources of energy such as kerosene, firewood and charcoal to clean solar energy which is clean and renewable. The women shall be influenced to change their mind set and perceptions of their community towards climate change, its negative impacts and how they can adapt and become resilient.

To reach a bigger audience on capacity building, 20 TOT women shall be identified in Kitui County and they shall undergo a training on different aspects on the messages to pass to women groups and gatherings. The TOT women shall then support Green Africa Foundation in reaching out through targeted forums.

Duties and Responsibilities

1. Develop a simplified handbook on Empowering Women on the Benefits of Adopting Solar Energy
2. Print 30 copies of the handbook.

Deliverables

1. A training manual on Empowering Women on the Benefits of Adopting Solar Energy
2. Printed 30 copies of the training manual guide

Technical Skills Required

1. A professional degree in a related field such as; Energy related courses, Environmental, Governance, Natural Resource Management, Environmental Planning and Management, Environmental Science and Climate change, Environmental Law and Policy Development, Environmental Community Development, and Environmental Science; a Master's Degree in any relevant field will be an added advantage. Knowledge of solar technology and equipment
2. Broad experience and record of consulting in the above fields for not less than 3 years.
3. Should be experienced in giving presentations and training on affordable and clean energy.
4. Excellent communication skills (oral, written and presentation skills).
5. Ability to create and nurture effective working relationships with the project's clients.

Duration and Type of Contract

The Consultant will be engaged for 5 work-days **spread over a period of 2 weeks** to deliver on training materials.

How to apply

Interested candidates to submit an expression of Interest with:

1. Technical proposal with indicative plan
2. Detailed budget proposal
3. Curriculum Vitae of Team Leader and other experts
4. Sample of a previous relevant assignment

Send applications to recruitments@greenafricafoundation.org with a copy to info@greenafricafoundation.org

Green Africa Foundation encourages interested parties to submit the above requirements as soon as possible for evaluation. Persons with disabilities, women and the youth are highly encouraged to apply.

Contact

Green Africa Foundation
National Water Harvesting and Storage Authority | Dunga road, Nairobi, Kenya
P.O. Box 9164-00200 Nairobi
Office Telephone: +254 707 111 999
Email: info@greenafricafoundation.org
Website: www.greenafricafoundation.org