



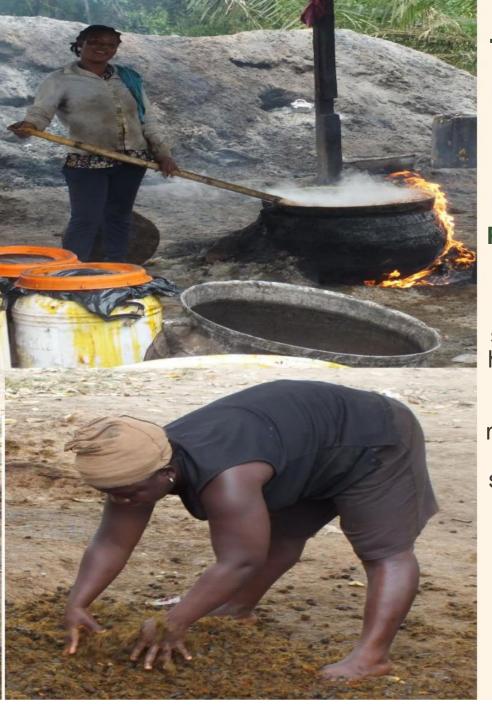
Women in Palm Oil Production Project

This project engages 200 vulnerable women palm plantation farmers in commercial scale palm oil production. Through the construction of a palm oil processing factory, providing technical training, and support, we hope to empower these vulnerable women and their families economically, and as well invest in the future of impoverished and disabled youth, while promoting a sustainable development..



The Palm Oil Industry, Market and Its Impact on Women

- ➤ Ghana currently has over 505,758 hectares of palm plantation of which 80% is cultivated by small scale farmers, majority of whom are women. However, limited processing capacity has created over 35,000 tons of unmet demand for palm oil not including palm kernel oil, whereas the ECOWAS sub-region has an unmet demand of 850,000 tons.
- ➤ This project has identified over 200 poor women palm plantation farmers who are faced with severe post-harvest losses due to lack of improved farming practices, poor harvesting methods, use of outdated method of oil processing and lack of support to access active markets.
- Our project seeks to address these challenges by constructing a modern palm oil processing factory that has the capacity to produce up to ten tons of oil per day.
- > And also provide technical training, and support for the farmers to improve their farms, and enhance environmental sustainability.
- > This project, aside from enabling over 200 poor women palm plantation farmers make between \$100-\$250 additional profits each per quarter, also aims to curb the effect of environmental degradation and poor framing practices.



The Challenges Facing Women Palm Plantation Farmers

1

Post-Harvest Losses -

Due to the use of outdated harvesting techniques, lack of storage Facilities, poor handling practices, and use of outdated palm oil processing methods, many women farmers experience significant post-harvest losses.

This has pushed most women who are palm plantation framers into extreme poverty.

2

Lack of Support -

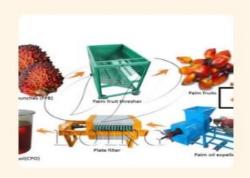
A study conducted by this project also revealed that all the 200 registered farmers lack technical training, and support to improve their farms. And also lack environmental sustainability training and best farming practices.

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Limited Access to Markets –

Women framers often struggle to access lucrative markets, where they can sell their palm oil at fair prices as a result of poor road network, use of outdated oil processing methods which affects consumers trust in quality of the oil produced, and lack of capacity to compete in terms of branding and packaging.

Our Solution: Empowering Women Palm Plantation Framers Through Commercial-Scale Palm Oil Production



Construction of Modern Palm
 Oil processing factory and providing technical training and support to farmers -

We construct modern palm oil processing factory, provide training in sustainable palm fruits harvesting, palm oil production, crop management, and post-harvest handling to help women increase their productivity and quality of their palm oil.



Access to Markets –

We support women palm plantation farmers to add value to their farm produces, and support them to access **lucrative** markets by forming partnerships with local and international buyers who are committed to fair trade practices.



Profitability and Sustainability By producing high-quality palm oil on
a commercial scale, women farmers
can earn a better income and
contribute to the long-term
sustainability of their families,
communities, and the environment.

Current Status of The Project

Total funds raised = \$23000



400X600 feet land is bought



A 45X70 feet factory bock building is constructed



The Project Impacts



Low Investment Cost

- ➤ An amount of \$25000 is currently needed to purchase Palm oil and palm kernel oil processing machines to be installed at the factory.
- ➤ By producing palm oil on a commercial scale, over 200 vulnerable women who are small scale palm plantation farmers and their families can each earn up to \$250 per quarter as additional income.



Sustainable Business Model

- We are committed to a sustainable business model, which includes:
 - Retaining 10% of each quarter profit to implement sustainable environmental projects and programs.
 - Retaining15% of each quarter profit to start the cultivation of own palm plantation farm within the first six months of commencement.
 - Retaining 10% of each quarter profit for factory maintenance.
 - Distributing 65% of each quarter profit among the participating women.
- Form long-term partnerships with local and international buyers, and farmers and
- Focus on social impact and environmental sustainability.

The Positive Impact on Women and Their Communities



Improved Social Status and Gender Equality

When women are empowered financially, they often experience improved social status and greater gender equality. This benefits not only the women themselves but also their families, communities, and environment.



Increased Income and Economic Empowerment

By providing women farmers with the skills, resources, and market access they need, we can help them increase their income, improve their economic wellbeing, and social contributions,

Environmental Sustainability

By retaining a percentage of profit from the project revenue, funds is made available to implement sustainable environmental project.

Also, the project promotes sustainable palm oil production practices that help to reduce environmental degradation and preserve natural resources for the future generations.

Join Us in Empowering Women in the Palm Plantation Industry

We invite you to join us in empowering vulnerable women palm plantation farmers and promoting sustainable palm oil production.

By supporting this project, you can help us make a difference in the lives of these women and their communities and environment.





Please click here to support the project



