





Volunteer Name: Heather Fabriès

**Country:** Uganda

Country project: Oil Seed Crops

**Assignment UG72:** Feasibility Study for Sesame Cleaning and Packaging

Host: NilePro Trust Limited

Venue: Arua

Audience: Sesame value-chain stakeholders

Number of people:

June 15th - 24th, 2016



# 1. Assignment Objectives as in SOW

- Objective 1 Conduct a marketing analysis of sesame cleaning and packaging through discussion and research with stakeholders.
- Progress with the objective: Met with stakeholders across the valuechain including: farmers' organizations, agro-dealers (middle-men and buyers), exporters, extension, banks, landowners (for planting facility) and competitors.
- Expected impacts/results: Created SWOT summary for each group interviewed and inserted into feasibility study. Identified constraints and threats along the value-chain that must be addressed.
- Recommendations: Address each constraint to ensure that the business plan can be achieved.



# 2. Assignment Objectives as in SOW

- Objective 2 Feasibility study of business opportunity for sesame cleaning and packaging facility in West Nile region
- Progress with the objective: Final draft attached.
- Expected impacts/results: Feasibility study to be submitted to CRS for impact investment opportunity. Expected result is funding.
- Recommendations: Look at refining business plan based on feasibility study.



# 3. Assignment Objectives as in SOW

- Objective 3 Guide Nile Pro staff into developing a marketing plan that can inform production and marketing decisions
- Progress with the objective: Marketing plan done with previous business plan
- Expected impacts/results: NilePro has a strategy in place to market buying of sesame from farmers and sale to exporters.
- Recommendations: Marketing plan may need to be revised based on recommendations from feasibility study. Look into Emarketing strategy and training.



### 3. Recommendations to the host with regards to the assignment

 Planning was done well. I was impressed with the amount of thought that went into it. However, respect the plan.



#### 4. Anticipated Impact

- From these assumptions we see a net loss of \$0.05 per kilo in the first year, a net profit of \$0.50 per kilo in the second year and a profit of \$1.06 per kilo in the third year. The operating loss in year 1 will be covered using the grant and in years 2 and 3 the investment will have enough financial sufficiency to cover its costs and support farmer development.
- In Year 3, the Investment will have capacity to refund the grant (if this is required) or turn it into a reserve fund in the investment for bulking of sesame at fair prices from farmers.



#### 4. Anticipated Impact

- These profits will then be used for farmer institutional strengthening (25%), 15% will used to increase farm gate price, 30% of profit for seed access and technically equipping farmers, and 30% to go back into the company.
- Global direct benefit to the farmers in Years 2 and 3 is \$44,049 and \$186,288 respectively.



### 5. Recommended future volunteer Assistance

- E-marketing training for NilePro Trust
  - Market farmers produce electronically
  - Advertise NilePro Trust servies
- Business development
  - Farmers' cooperatives
  - NilePro Trust



## 6. Recommendations to other non-host stakeholders

- ACEs to market themselves to farmers in conjunction with NilePro Trust
- ACE resource mobilization for agro-imputs
- ACE committee strengthening
- Banks to do financial literacy trainings
- OLAM to partner with Nile Pro Trust trainings for strengthening B2B linkages



## Action plan for host recommendations

Recommendation	Specific Action	Responsible person	By when
1. Organize 2 farmers groups as bulkers or contract farmers	Sensitize farmers groups on advantages of bulk marketing	NilePro	6 months
2. Help farmers to negotiate with buyers rather than middle-men	Create direct link between Olam buyers and farmers	NilePro/Palm	1 month before harvest
3. Build linkages with local government	Contact departments of Works, Water and Sanitation, and District Commercial Officer	NilePro/Ronald	2 months
4. MoUs with exporter	Sign MoU with at least 1 sesame exporter	NilePro/Robinson	1 month before harvest



### 7. How can CRS improve future volunteer experience

- I was very happy with the experience.
- Impress the importance that the volunteer is there to help and build capacity; not do all the work.



#### Thank You!