





VOLUNTEER REPORT FORMAT

To be submitted to CRS at the end of volunteer assignment and shared with the Host

- 1.1 Assignment information
 - a) Volunteer Name: Roger Engstrom iowaraju@gmail.com
 - b) State of Origin: Iowa
 - c) Host Organization: Tanfeeds
 - d) Assignment: Animal Feed Machinery Operation and Maintenance
 - e) Dates of Assignment: 3 Nov 17 Nov 2017
 - f) Number of days worked: 8

1.2.1 Objective 1 in your SOW: To train technicians on proper machinery operations; especially the Insta-Pro Soya Extruder

- a) Progress with the objective: Improved existing pre-cleaner
- b) Expected impacts/results: Cleaner product, less wear on moving parts
- c) Recommendations¹ Improve pre-cleaning further, invest in larger more efficient cleaner

1.2.2 Objective 2 in your SOW: Help align the single units of machinery into a turnkey system for soya processing

a)Progress with the objective: Developed plan to automate soy processing unit

- b) Expected impacts/results: Increased output and better economy, more efficient material handling
- c)Recommendations: Add bulk storage between each operation, install augers to convey product from one stage to the next

1.3 Recommended future volunteer assignment: Depends on future growth

1.4 Action Plan

Recommendation	Specific Action	Responsible person	By when
1.install bulk storge	move bulk bins to indicated positions	Simon and labor force	next 2 weeks
2.purchase augers	get quotes	Simon	next 2 weeks
3.Install augers	connect bulk storage to following machine to process	Simon,Contractor, weldor	as so as they are delivered
4. Cut door way from soy processing to milling storage	for movement of SBM to feed mixers	Simon	Next week

¹*Note:* Only make not more than 6 recommendations. The most useful recommendations for hosts are ones that they can implement themselves with minimal expense. For example, a cooperative might change its financial reporting procedures or hold more regular meetings of its board. Broad recommendations on tax or credit reform, changes in government policy, or investment in large-scale equipment, are usually not within the host organization's reach. *Version Nov* 24^{th} 2016







1.5 Number of people Assisted

- a) Through formal training (Classroom setup)
- b) Through direct hands on practical assistance (Do not double count)
- c) Out of these above, number of host staffs
- d) Training/assistance by field

Category	Total	Males	Females
Members/ owners	1	1	0
Employees	9	6	3
Clients/ Suppliers	1	1	0
Family Members	0	0	0
Total	11	8	3

1.6 Gender

a) What gender roles did you recognize in your host community? Did these roles play a part in your assignment? How?

No regard for gender, everyone worked

b) How might CRS or the host organization improve opportunities for the women in this host or host community?

1.6 Value of volunteer contribution in \$ 25

- a. Hours volunteer spent preparing for assignment: 50
- b. Estimated value of all material contributions volunteer contributed to host during assignment: 0

1.7 Value of hosts' contribution in \$ (Please consult the host as well)

- a) Meals
- b) Transportation \$25
- c) Lodging
- d) Translation
- e) Other (Specify)
- 1.8 Host Profile Data:

Did you obtain any data that supplements or corrects the data in the existing host information as detailed in the SOW? Please list it.

N/a

1.9 Recommendations for CRS: Keep in touch with host for follow up.

1.10 Press Release

Version Nov 24th 2016







1.10 Press Release

FOR IMMEDIATE RELEASE

VOLUNTEER CONTACT: Roger ENGSTROM F2F Volunteer

515 451 6750 iowaraju@gmail.com CRS CONTACT: Susan G. Walters Senior Communications Manager <u>susan.walters@crs.org</u> 443-955-7103







Ames, Iowa Farmer Works with Counterparts in Tanzania

Farmer-to-Farmer program promotes economic growth and agricultural development in East Africa

[DATELINE: City, State, Month, Day, 2016] --- Roge Engstrom, a farmer from Ames, Iowa who is a Mechanization Specialist travelled to Tanzania for 2 weeks to share his technical skills and expertise with local farmers. [Name]'s assignment is part of Catholic Relief Services' Farmer-to-Farmer program that promotes economic growth, enhanced nutrition through access to healthy food, and agricultural development in East Africa.

"After working with Tanfeeds earlier this year, I immediately identified their potential thanks to market demand, organizational cohesion and determination," said Roger.

Farmer-to-Farmer matches the technical expertise of U.S. famers and professionals in agribusinesses, farming cooperatives, and universities with farmers in developing countries to assist them in improving agricultural productivity, accessing new markets, and increasing their incomes. Farmer-to-Farmer is funded by the U.S Agency for International Development (USAID).

In a world where 80% of food is produced by farmers working on small farms or fisheries, the movement to share proven farming and business skills can improve the quality and quantity of the world's food supply. For communities in the developing world who often struggle to produce enough food, this can improve access to a reliable source of food and better nutrition. For the farmers, it can strengthen their path to prosperity.

The goal of **Roger's** assignment was to **increase efficiency and productivity at an animal feed processing plant.** He worked with **9 employees, 1 owner, and 1 client** who **were interested in ramping up production to meet increasing demands**. Most of **Roger's** time was spent in the **Morogoro** working with **Tanfeeds International, Ltd.**

This is Roger's second volunteer assignment with Farmer-to-Farmer and is one of nearly 500 assignments that focus on improving approaches to local agriculture practices, expanding production of quality food crops and nutrition in Ethiopia, Tanzania, Kenya and Uganda. The program, funded by the U.S. government has been running for nearly 30 years.

CRS is partnering with five U.S. institutions to tap into the rich diversity of the U.S. agriculture community: the National Catholic Rural Life Conference, Foods Resource Bank, National *Version Nov 24th 2016*







Association of Agricultural Educators, American Agri-Women, and the University of Illinois' College of Agricultural, Consumer and Environmental Sciences.

The volunteers travel to East Africa for anywhere from one to six weeks.

"We are certain that this program will be beneficial not just to the farmers in East Africa but also to the volunteers from America," said Bruce White, CRS' director for the program. "It's going to make the world a little bit smaller and a whole lot better for everyone involved."

For more information, visit <u>farmertofarmer.crs.org</u>

###

Catholic Relief Services is the official international humanitarian agency of the Catholic community in the United States. The agency alleviates suffering and provides assistance to people in need in more than 100 countries, without regard to race, religion or nationality. CRS' relief and development work is accomplished through programs of emergency response, HIV, health, agriculture, education, microfinance and peacebuilding. For more information, visit www.crs.org or www.crsespanol.org and follow Catholic Relief Services on social media: Facebook, Twitter at @CatholicRelief, @CRSnews and @CRSnoticias, Instagram, Pinterest and YouTube.