

Matching Grant Application The Rotary Foundation (TRF)

PROJECT DESCRIPTION

Explanation: Matching Grants support the humanitarian service projects of Rotary clubs and districts. In this section, describe in detail the humanitarian need your project will address, the intent of the project, how the project will be implemented, and how Rotarians will be directly involved in the project. Involvement is required of both the host and international partners.

Please provide the name of the project site, the city or village, state or province, and country. List multiple locations, if applicable.

Project site Mvuleni

City/Village Moshi

State/Province Kilimanjaro

Country Tanzania

Describe the project and the problem or need it will address, including the intended beneficiaries and how the project will benefit the community in need. Provide the estimated length of time needed to complete the project.

Mvuleni village has around 5000 inhabitants. In 2006 the village got help from a company in Sweden called Tanzaniaprojektet to install a water system for domestic use. The pipe system, towers, tanks and taps were set up for a big part of the village. The borehole from which water is to be pumped was drilled more than 12 years ago by English organization called Oxfam. Since July 2006 nothing has happened and there is no water in the pipes and no pump is installed. So today villagers are still using water from the irrigation ditches of TPC (sugar company). This water is infected by various types of bacteria, amoeba, bilharzia and other water born diseases. People are suffering every day and cholera is spreading rapidly in some areas. The village has a very good water net already installed and also a very good, professionally made borehole but this does not help them in any way since there is no power or pump installed at the borehole. The installation of solar panels and pump could be done in two weeks time after material arrives.

Describe how the benefiting community will maintain this project after grant funding has been fully expended.

In the village a "Mvuleni Water Authority" will be organized to monitor the system and to maintain the system. There will be a small monthly cost for future maintenance and full time watchman. Tanzaniaprojektet and The Water Harvesting Co. will also follow up the first year of usage. The system might be modified for the better until the system is self reliable. Very important is that the project has non political or private interests that can hurt the project. It is the village itself that will be the owner of the pipes, solar panels, pump and other equipment and also they are the one responsible for maintenance of all equipment. The villagers are very poor and can not pay monthly payment for electricity so the only option is renewable energy. Also Tanesco co. (electricity supplier in Tanzania) are not able to supply electricity for the project at this time and are also experiencing a lot of problems of distributing electricity since July 2006. To make the system reliable and long lasting we need solar power.

Describe specific activities of the host and international partners in implementing the project. What will the Rotarians who are members of the partner clubs do during the project? Please note that financial support is not considered active involvement. (See the Matching Grant application instructions for suggestions.)

Linus Dunkers, the founder of Tanzaniaprojektet is a member of the Rotary club of Stockholm Skärholmen in Sweden which is the international partner. After presentation of the history of Mvuleni held in 2005 the interest from the club has been greatly appreciated. The members of the international partner club in Sweden will contribute knowledge and also help to increase the knowledge of developing countries in the near by society. The Rotary Club of Moshi will be at site while project is implemented and also help to inform about the project in Moshi. This project is one of the first solar energy projects in Kilimanjaro region and will be a great example on how to use renewable energy. Linus will be at the site during installation and give presentations at his own club and other clubs when returning to Sweden.

HOST PARTNER

Explanation: The host partner is the club or district in the project country. A committee of at least **three** Rotarians must be established to oversee the project. The primary project contact must be a member of the primary club identified below. The project committee must be composed of members of the sponsor Rotary clubs for club-sponsored projects or district for district-sponsored projects. The committee members must be committed for the duration of the grant process. Please provide the primary address for all committee members, as all Rotary information will be sent to this address. It is highly recommended that the primary contact (who receives all information from TRF) have an e-mail address to expedite communication.

Primary Club/District

Club Moshi Club ID number (if known) 17283
 District 9200 Country Tanzania

Primary Contact:

Name Peniel Trophimo Member ID 6321658
 Club Moshi (17283)
 Rotary position Secretary
 Address P.O. Box 8485
 City Moshi
 State/Province Kilimanjaro Postal code 25527 Country Tanzania
 E-mail ptshali@hotmail.com
 Home phone - Office phone +255 (0) 272757194 Fax +255 (0) 272752447

Project Contact #2:

Name Aaron Z. Urrio Member ID 6080059
 Club Moshi (17283)
 Rotary position Director of Vocational Services
 Address P.O. Box 1239
 City Moshi
 State/Province Kilimanjaro Postal code 25527 Country Tanzania
 E-mail kisane@elct.org
 Home phone +255 (0) 272753221 Office phone +255 (0) 272753221 Fax -

Project Contact #3:

Name Peter M. Renju Member ID 6321657
 Club Moshi (17283)
 Rotary position Community Service
 Address P.O. Box 8873
 City Moshi
 State/Province Kilimanjaro Postal code 25527 Country Tanzania
 E-mail prenju@kicheko.com
 Home phone - Office phone +255 (0) 272754608 Fax +255 (0) 272754608

INTERNATIONAL PARTNER

Explanation: The international partner is the club or district outside the project country. A committee of at least **three** Rotarians must be established to oversee the project. The primary project contact must be a member of the primary club identified below. The project committee must be composed of members of the sponsor Rotary clubs for club-sponsored projects or district for district-sponsored projects. The committee members must be committed for the duration of the grant process. Please provide the primary address for all committee members, as all Rotary information will be sent to this address. It is highly recommended that the primary contact (who receives all information from TRF) have an e-mail address to expedite communication.

Primary Club/District

Club Stockholm-Skärholmen Club ID number (if known) 13207
 District 2370 Country Sweden

Primary Contact:

Name Bo Hall Member ID 5572835
 Club Stockholm-Skärholmen RK
 Rotary position Contact with Rotary Foundation
 Address Edsviksvägen 1B
 City Danderyd
 State/Province - Postal code 18257 Country Sweden
 E-mail bo.hall@sol-o-cell.se
 Home phone +4687554256 Office phone +46707554256 Fax -

Project Contact #2:

Name Linus Dunkers Member ID -
 Club Stockholm-Skärholmen RK
 Rotary position IT-coordinator
 Address Skrivaregatan 12
 City Linköping
 State/Province - Postal code 58647 Country Sweden
 E-mail linus.dunkers@glocalnet.net
 Home phone +46134820152 Office phone +46704755250 Fax -

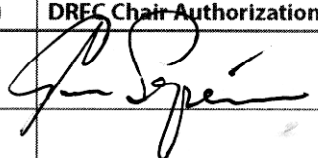
Project Contact #3:

Name Helene Biesheuvel Member ID 3338305
 Club Stockholm-Skärholmen RK
 Rotary position President and assistant governor
 Address Bredängsvägen 75
 City Skärholmen
 State/Province - Postal code 12761 Country Sweden
 E-mail helene.biesheuvel@abc.se
 Home phone - Office phone +4687087399 Fax +468973143

PROJECT FINANCING

Explanation: Clearly list all financing in U.S. dollars noting which funds will be contributed in cash and which will be contributed from District Designated Funds (DDF). Use of DDF must be authorized by the district Rotary Foundation committee chair. TRF matches US\$0.50 for every \$1 cash contribution and \$1 for every \$1 contribution from DDF. The primary host club or district must provide at least \$100.

NOTE: No funds should be sent to TRF prior to official Trustee approval. Upon approval, a letter will be sent to the sponsors notifying them of approval and providing detailed instructions on how and where to submit their contributions.

Host Rotary clubs or districts inside the project country (The primary host club or district must provide at least US\$100.)	Cash (US\$)	DDF (US\$)	DRFC Chair (Print Name)	DRFC Chair Authorization
Rotary Club of Moshi	550			
Tanzaniaprojektet	1350			
International Rotary clubs or districts outside the project country	Cash (US\$)	DDF (US\$)	DRFC Chair (Print Name)	DRFC Chair Authorization
Stockholm-Skärholmen RK	1350	5000	Lars O. Syrén	
U-landsfonden	1350			
Tanzaniaprojektet	2700			
Other sponsors	2700			
Subtotals, Cash and DDF	10000	5000		
TOTAL Cosponsor contributions		15000		
Total funds requested from TRF (must be at least US\$5,000)		10000		
Additional outside funding (not matched by, or forwarded to, TRF)		0		
Total project financing (must equal budget on page 4)		25000		

PROJECT PLANNING

Explanation: Before an application is submitted to TRF, project partners should discuss various planning details. The questions below are a guide to aid project planning. Note that a Rotary club/district or Rotarian may not own anything purchased with grant funds.

Identify who will own equipment and maintain, operate, and secure items purchased with grant funds. (A Rotary club or Rotarian cannot own equipment.)

All material is to be installed as a part of a water distribution network and will be owned by the villagers and maintained by the "Mvuleni village water authority". Near the borehole a big area of land has been given for this project where a small house for watchman will be constructed and paid by the villagers. There will be a full time watchman at the site.

Will training in use and maintenance of technical equipment be provided? If so, who will provide training?

During installation and during future visits Tanzaniaprojektet and The Water Harvesting will train the villagers in how to maintain the water net system. Installation of the solar panels and pump will be done by a company in Kenya (Albyte) and they will train a small group from Mvuleni in how to maintain the solar panels and pump. Training will be performed at a center nearby known as "Agape Learning Center".

Is software necessary to operate any items? If so, has software been provided?

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Indicate what arrangements have been made for customs clearance if items will be purchased and shipped from outside the project country.

In Tanzania you do not pay TAX for solar energy items. All other items will be purchased including 20% VAT (according to the attached proforma invoice). All other costs, not included in the proforma invoice will be paid by Linus Dunkers (member of Rotary club of Stockholm Skärholmen in Sweden). The Albyte company is cooperating with Lorentz and will handle the transport to Dar Es Salaam from where lorries carry the equipment to Mvuleni.

Provision of plumbing and electrification to structures where people live or work cannot be purchased with grant funds and must be funded with other sources. Have the sponsor clubs/districts planned and agreed to fund plumbing or electrification for equipment and appliances in existing buildings (hospitals, schools, libraries, orphanages, etc.)?

Linus Dunkers will pay for all costs that are not included in the attached proforma invoice.

COMPETITIVE GRANTS

Explanation: Competitive grants are grants requesting US\$25,001 or above from TRF. Additionally, all revolving loan or microcredit grants are competitive, regardless of the requested amount. Competitive grants are reviewed twice a year at the October and April Trustees' meetings.

If your grant request is for US\$25,001 or above, a community needs assessment must be included. This assessment should demonstrate how the proposed project

- Involves the benefiting community
- Is viable and will be maintained by the benefiting community after grant funds have been expended

If your project involves revolving loans or microcredit, additional information must be provided:

- Revolving Loan Fund Supplement Form
- Revolving Loan Fund Credit Group Plan

Please refer to *The Guide to Matching Grants* (144-EN) and the RI Web site (www.rotary.org) for additional information.

AUTHORIZATIONS

Explanation: Authorizations ensure that both partners are aware of, and interested in, pursuing the described project. By signing below, the current club presidents for club-sponsored projects and current district grants subcommittee chairs for district-sponsored projects, as well as the committee members, agree to the criteria listed and affirm their support of the project.

All Rotary clubs, districts, and Rotarians involved in this project are responsible to The Rotary Foundation (TRF) for the conduct of the project and its subsequent reporting. The signatures of all involved parties confirm that they understand and accept responsibility for the project. Parties may either sign this page or submit a separate letter of commitment.

By signing below, we agree to the following:

- All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the project as presented in this application.
- The club/district agrees to undertake this project as an activity of the club/district.
- We ensure all cash contributions (as detailed in Project Financing) will be forwarded to TRF or directly to the project account after Trustee approval of the grant.
- RI and TRF may use information contained in this application to promote the project by various means such as *The Rotarian*, the RI international convention, *RVM: The Rotarian Video Magazine*, etc.
- The partners agree to share information on best practices when asked, and TRF may provide partners' contact information to other Rotarians who may wish advice on implementing similar projects.
- To the best of my knowledge and belief, except as disclosed herewith, neither I nor any person with whom I have or had a personal or business relationship is engaged, or intends to engage, in benefiting from TRF grant funds or has any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF. (NOTE: Any and all exceptions must be explained in an attached statement.)

Host Partner		International Partner	
<input checked="" type="checkbox"/> Club president (club-sponsored)		<input checked="" type="checkbox"/> Club president (club-sponsored)	
<input type="checkbox"/> District grants subcommittee chair (district-sponsored)		<input type="checkbox"/> District grants subcommittee chair (district-sponsored)	
Name	Hitesh Joshi	Name	Helene Biesheuvel
Title	Club President	Title	Club president
Rotary Club	Rotary Club of Moshi	Rotary Club	Stockholm- Skärholmen RC
District #	9200	District #	2370
Signature		Signature	
Date	29.06.06	Date	27/11 2006
Primary Contact		Primary Contact	
Name	Peniel Trophimo	Name	Bo Hall
Signature		Signature	
Date	29.06.06	Date	27/11-2006
Project Contact #2		Project Contact #2	
Name	Aaron Z. Urio	Name	Linus Dunkers
Signature		Signature	
Date	29.06.2006	Date	27/11-2006
Project Contact #3		Project Contact #3	
Name	Peter M. Renju	Name	Helene Biesheuvel
Signature		Signature	
Date	29-06-06	Date	27/11 2006

COOPERATING ORGANIZATION

Explanation: A *cooperating organization* is an organization that is directly involved in the implementation of the project, offering technical expertise and project coordination. A *benefiting entity* is the recipient of goods or services and is not considered a cooperating organization.

If this project involves a cooperating organization (neither a Rotary club nor the beneficiary of the project), provide the following:

Name of organization _____
Street address _____
City, State/Province _____ Postal code _____ Country _____
Office phone _____ Fax _____
E-mail _____ Web address _____

In addition to the above, the following must be attached:

- Letter of participation from cooperating organization that specifically states:
 - Its responsibilities and how it will interact with Rotarians
 - The organization's agreement to cooperate in any financial review of the project
- A letter of endorsement from the host partner confirming that the cooperating organization works within that country's laws

FINAL REPORT

Explanation: Although both partners are responsible for completing progress and final reports, the Trustees require that one partner take primary responsibility for submitting the final report to TRF. It is recommended that the club or district receiving the funds should take primary responsibility.

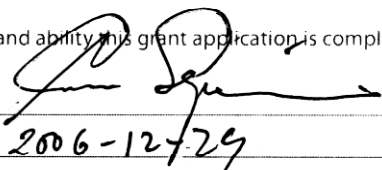
"By signing below, our club/district accepts primary reporting responsibility."

Print name Hitesh Joshi Signature 
Rotary club Rotary Club of Moshi District 9200

DISTRICT GRANTS SUBCOMMITTEE CHAIR REVIEW

Explanation: The Trustees require that the district grants subcommittee chair (DGSC) from either the host or international sponsor district certifies the application as complete. If the application is not complete or eligible, it will be returned to the host partner with a brief explanation.

"On behalf of the committee, I hereby certify that to the best of my knowledge and ability, this grant application is complete, meets all TRF guidelines, and is eligible for funding."

Print name of DGSC LARS O. SYREN Signature 
District 2370 Date 2006-12-29

COMPLETION CHECKLIST

Before submitting your Matching Grant application, please take a moment to review this checklist. If you have any questions or concerns, please contact the Humanitarian Grant Coordinator for the project location.

- Does the project meet **all** grant policies and guidelines (see *The Guide to Matching Grants* [144-EN] or the RI Web site at www.rotary.org)?
- Does the project description clearly state how the project will assist those in need?
- Are the activities of the host and international partners clearly explained? Will the Rotarians be actively involved in the project?
- Have both the host and international partners created committees to oversee the project? Are these individuals correctly listed on the application with their complete contact information?
- Is a detailed, itemized budget included in the application?
- Are all partner contributions listed in the application, noting which contributions will be cash and which will be DDF?
- Has the DRFC chair provided his/her signature authorizing the use of District Designated Funds?
Have the club presidents or district grants subcommittee chairs from the host and international partner provided their authorizing signatures?
- Have all six committee members provided their authorizing signatures?
- If a cooperating organization is involved, are the following letters included with the application:
 - Letter from the organization specifically stating its responsibilities, how it will interact with Rotarians, and agreeing to cooperate in any financial review of the project
 - Letter of endorsement from the host partner confirming that the cooperating organization is reputable and works within the laws of that country
- If the project involves a revolving loan or microcredit, is the Revolving Loan Fund Supplement and Credit Group Plan included?
- If the grant request is US\$25,001 or more, is a community needs assessment attached?
- Has the district grants subcommittee chair from either the host or international partner certified the application as complete and eligible?
- Is there a minimum of nine authorizing signatures included in the application?
- Have the partners made copies of all documents for their files prior to submitting them to TRF?

Complete applications should be sent to:



Humanitarian Grants Program
 The Rotary Foundation
 One Rotary Center
 1560 Sherman Avenue
 Evanston, IL 60201-3698 USA
 Fax: 847-866-9759
 E-mail: grants@rotary.org

Center For Alternative Technologies Limited

Jos Hansen & Soehne Bldg.
 Baba Dogo Rd, Ruaraka. Nairobi
 PO Box 64921
 Nairobi, Kenya

Phone: 254-2-8562034, 8561253
 Fax: 254-2-8562310
 Email: info@cat.co.ke



Pro Forma Invoice

INVOICE TO
Linus Dunkers

NO	L.P.O. NO.	Date	TERMS	VAT REG NO	PIN NO:	
P-12-0001		11/12/2006	Due on receipt	0105591E	P051113962V	
ITEM	DESCRIPTION	QTY	RATE \$	VAT %	VAT AMT	AMOUNT \$
01	Lorentz PS 1800 C-SJ5-8	2	1,438.28	0%	-	2,876.56
02	Sharp 175W PV Module	16	938.29	0%	-	15,012.71
03	ETA Tracker 1500	2	2,100.99	0%	-	4,201.98
04	Cable Splice Kit	4	15.75	0%	-	62.99
05	Water Level Probe	2	39.37	0%	-	78.74
06	PV Disconnect	2	144.35	0%	-	288.71
07	Submersible Cable 4 CORE 4mm	120	7.87	20%	189	944.86
08	16mm Single Core flexible cable	50	5.25	20%	52	262.46
09	Flexible Conduit	50	3.28	20%	33	164.04
10	Eart Rods	2	32.81	20%	13	65.62
11	Sea Freight to Dar es salaam - to be advise by Oliver		-	20%	-	-
12	Installers and Tools Transport to site	750	0.79	20%	118	590.54
					-	0
	Items to be sourced by cleint unless otherwise agreed					
01	1¼ Inch Glavanized Steel Pipe 6 METER Lengths	10				
02	Excavation and concrete works for trackers and under ground cables					
03	Meals and accomodation ofr 4 staff for the duration of the installation					
04	Borehole cover and support plate	1				
	Items 01 to 06 will be shipped from Humberg - the rest will supplied locally					
VAT SUMMARY				Subtotal		24,549.20
405.50 @ 16.0%				VAT		405.50
				Total		24,954.70