

The Rufford Foundation Final Report

Congratulations on the completion of your project that was supported by The Rufford Foundation.

We ask all grant recipients to complete a Final Report Form that helps us to gauge the success of our grant giving. The Final Report must be sent in word format and not PDF format or any other format. We understand that projects often do not follow the predicted course but knowledge of your experiences is valuable to us and others who may be undertaking similar work. Please be as honest as you can in answering the questions – remember that negative experiences are just as valuable as positive ones if they help others to learn from them.

Please complete the form in English and be as clear and concise as you can. Please note that the information may be edited for clarity. We will ask for further information if required. If you have any other materials produced by the project, particularly a few relevant photographs, please send these to us separately.

Please submit your final report to jane@rufford.org.

Thank you for your help.

Josh Cole, Grants Director

| Grant Recipient Details | | | | | |
|-------------------------|--|--|--|--|--|
| Your name | Dorothy M. Hamada | | | | |
| Project title | Agroforestry for Sustainability: Demonstration of Agroforestry on Mountain Slopes in Baguio City and Benguet Province, Philippines | | | | |
| RSG reference | 17861-1 | | | | |
| Reporting period | July, 2015 to June 1, 2016 | | | | |
| Amount of grant | £5,000 | | | | |
| Your email address | dorothyhamada@gmail.com | | | | |
| Date of this report | June 1, 2016 | | | | |



1. Please indicate the level of achievement of the project's original objectives and include any relevant comments on factors affecting this.

| Objective | Not achieved | Partially achieved | Fully achieved | Comments | |
|---|-----------------|-----------------------|-------------------|---|--|
| 1. Construct one greenhouse and buy drums for water, | | | | Constructed steel-framed greenhouse instead of bamboo, purchased 1,000 gallon capacity galvanized iron water tank and repaired one cement water tank. Greenhouse now operational. | |
| Deepots, seedling containers, additional galvanized water tank obtained. | | | | Deepots, seedling containers, seeds originally included in Rufford budget were obtained from donations from Idaho, USA. | |
| Advocating agro- forestry by setting-up and operating model farms. | | | | Three pilot demo farms operative. All serve as pilot farms. Proponents advocate agroforestry when attending related conferences and other gatherings. | |
| Invite other farmers to join, | | | | One demo farm in Bakun municipality joins first three pilot farms | |

2. Please explain any unforeseen difficulties that arose during the project and how these were tackled (if relevant).

Steel-framed instead of bamboo greenhouse constructed. 1000 gallon galvanized iron water tank plus repair of leaking cement water tank constructed instead of purchase of plastic drums. Deepots, seedling containers, seeds, an additional water tank and storage shed were procured from donations from friends in Idaho, USA.

- 3. Briefly describe the three most important outcomes of your project.
 - a. Greenhouse, water tank completed and in use. We can now grow our seedlings.
 - b. One additional demo farm in Bakun joins first three.
 - c. Project proponents participate in farmer forums, serve as demo farms.

4. Briefly describe the involvement of local communities and how they have benefitted from the project (if relevant).

Local community in Tuding participated in construction of greenhouse, water tank, sowing and maintaining seeds. Individual and group of farmers visit demo farms.



5. Are there any plans to continue this work?

Yes, setting up agroforestry demo farms and advocating agro-forestry at community gatherings definitely. Plan to expand to other provinces of the Cordillera Autonomous Region (CAR).

6. How do you plan to share the results of your work with others?

Continue to invite others to visit demo farms. Participate in community gatherings organized to discuss farming matters. Share seedlings produced by greenhouse.

7. Timescale: Over what period was The Rufford Foundation grant used? How does this compare to the anticipated or actual length of the project?

The greenhouse/water tank construction started in August, 2015 and completed in November, 2015. Use of these started in November, 2015. Work completed ahead of anticipated time.

8. Budget: Please provide a breakdown of budgeted versus actual expenditure and the reasons for any differences. All figures should be in £ sterling, indicating the local exchange rate used.

| Item | Budgeted Amount | Actual Amount | Difference | Comments |
|--|--------------------|------------------|------------|--|
| Greenhouse groundwork, construction, plant stands) | 3590 | 4575 | + 985 | Steel-frame instead of bamboo frame used. |
| Cement water tank repaired and one galvanized iron water tank installed. | 426 | 424 | -2 | Existing leaking water tank repaired and one 1,000 gallon water tank installed in lieu of purchase of plastic drums. |
| Deepots, plastic seedling bags, watering cans, compost | 983 | 2188.40 | +1205.40 | Items availed of from donations from U. of Idaho and friends from Idaho. |
| Additional deepots, seeds, reference books | | 301 | + 301 | Donated by Ms. Loreca Stauber from Idaho, USA. |
| Shipping costs for deepots | | 172.84 | + 172.84 | Funds provided by Eng. Antonio Buangan. |
| Total | 4999 | 7661.24 | +2662.24 | Price differences due to change from bamboo to steel framed greenhouse & donations from friends in Idaho, USA. |



Note: Labour for operation and maintenance of greenhouse/water tank provided by member-beneficiaries. Community agroforestry advocacy and participation at community gatherings were contributed pro-bono by proponents.

9. Looking ahead, what do you feel are the important next steps?

- a. Continue agroforestry advocacy work in form of setting-up demo farms, attendance at community gatherings. Greenhouse will produce tree seedlings regularly.
- b. Continue to restore and enrich biodiversity of demo farms.
- c. Assist vegetable and flower farmers to convert from monoculture to agroforestry.
- d. Document and publish experiences.

10. Did you use The Rufford Foundation logo in any materials produced in relation to this project? Did the RSGF receive any publicity during the course of your work?

Yes, the Rufford Foundation logo is included in the name board of the greenhouse. Rufford Foundation's contribution to the project is always recognized at project activities.

11. Any other comments?

It is with sincere gratitude that we acknowledge the financial support and as important, Rufford Foundation's trust in our advocacy. We recognize that our advocacy takes time and patience to undertake but inaction and failure are not options. Ecologically sound use of the only mountain/forest resources we have are vital to sustainable livelihoods for our farmers. Global warming is complicating the urgency of sound action. We would like to appeal to Rufford Foundation for continued support and we would like to submit a proposal for a second grant.