

CEPF Final Project Completion Report

Organization Legal Name: Solomon Islands National University

Strengthening Research and Teaching Capacity for

Project Title: Biodiversity Conservation in the Solomon Islands

National University

Grant Number: 66424

CEPF Region: East Melanesian Islands

4 Increase local, national and regional capacity to

Strategic Direction: conserve biodiversity through catalyzing civil society

partnerships

Grant Amount: \$61,724.00

Project Dates: August 01, 2017 - June 30, 2019

Date of Report: October 28, 2019

Implementation Partners

List each partner and explain how they were involved in the project

School of Natural Resources and Applied Sciences - Solomon Islands National University being the recipient and beneficiary of this project. Academic staff in the School of Natural Resources and Applied Sciences recieved the training from these workshops

Biological Sciences - University of Queensland: provided training and workshops.

Mid term review - hosted the review December 2018, which brought in grantees within the east melanesia region and cepf staff from Washington.

Conservation Impacts

Summarize the overall impact of your project, describing how your project has contributed to the implementation of the CEPF ecosystem profile

The project has achieved its overall goals. Although we have to cancell some aspects of the project, i.e., the Statistic section, overall, this project for most part has delievered more postive outcome towards the School. The result or impact of this project can be seen in the following;

- 1. Academic staff at the school, particularly in the Evironment Dept. have undergone training and upskilling in the areas of biodiversity conservation.
- 2. We have good resources and materials to be turned into booklets for teaching (for academic staff and students) in areas of biodiversity conservation

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- 3. Through workshops from this project, our staff are better prepared to develop the Bachelor of Environment and Conservation Programme
- **4.** This project produces materials we are using to develop our Bachelor of Environment and Conservation Programme
- 5. The University as a whole (being a new University) has never in the past handle project money as this. This project has allowed us to re-organise our finance system to allow for better management and handling of project money.
- 6. Our acceptance to host Mid-Term Review brought good experience to handle, organise large gathering of grantees, academics and CEPF people from Washington
- 7. This project provided opportunity for the staff of Environment Dept. to apply for onf the small funding under GEF most recently to partner with local community conservation group.

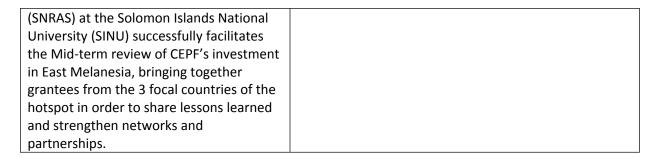
Planned Long-term Impacts - 3+ years (as stated in the approved proposal)

| Impact Description | Impact Summary |
|---|---|
| The School of Natural Resources and Applied Science (SNRAS) at the Solomon Islands National University (SINU) is a nationally recognized tertiary provider of biodiversity conservation courses, attracting undergraduate and postgraduate students, and is able to feed data for evidence-based conservation decision-making into relevant national policies and strategies. | Development of Bachelor of Environment and Conservation which is targeted to be offered in 2021, will attract undergraduate of students nationally and regionally. Postgraduate courses will come later. At these level, will be teaching high level biodiversity with field based evidence based data. |

Planned Short-term Impacts - 1 to 3 years (as stated in the approved proposal)

| Impact Description | Impact Summary |
|--|--|
| 1. The 30 staff at SNRAS have an increased | Staff are involved in research work through application |
| capacity to fund, conduct and publish | for internal grants (currently about 13 staff) have been |
| biodiversity and conservation research of | awarded small grants to conduct various research from |
| benefit to the Solomon Islands, resulting | forestry to agriculture and biodiversity conservation. |
| in at least two peer-reviewed publications | The Environment and Conservation Dept. has applied |
| on biodiversity conservation topics | for small grant under GEF fund |
| accepted with at SNRAS address line by | |
| 2021. | |
| 2. Development of a Diploma in | Resources sourced through workshops from this project |
| Environmental Studies that includes | have become resources currently used in the diploma |
| thorough coverage of the topics of | programme. Resources also available to students |
| biodiversity conservation in the Pacific, | |
| and systematics, biogeography and | |
| climate change, by 2019. | |
| 3. At least 15 lecturers and 5 tutors at | More than 25 lecturers and tutors have participated in |
| SNRAS have each participated in one or | all the workshops. About 13 staff are currently involved |
| more workshops as part of this project, | in research work with funding from the university |
| and have subsequently applied project | |
| materials to SNRAS courses and / or | |
| research on biodiversity and conservation. | |
| AMENDMENT OCTOBER 2018 The School | Successful completion of a 3 days mid-term review in |
| of Natural Resources and Applied Science | december 2018 |

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Describe the success or challenges of the project toward achieving its short-term and long-term impact objectives

On the long term, the project equiped our staff with knowledge and resources to deliver at the tertiary level. As a new University and with development of its courses at different programme level, there is a lot of psotive to take from this training. And as we work towards developing our Bachelor and later Postgraduate courses, the project as come at a better time.

On the short term -

- (a) a total of over 25 staff per training / workshop have increased their capacity to conduct and publish biodiversity and conservation topics of benefit to the Solomon Islands.
- (b) we have better resources in the areas of biodiversity conservating that is supporting our current Diploma in Environment and Conservation
- (c) we have commenced the development of our Bachelor in Environment and Conservation.

Were there any unexpected impacts (positive or negative)?

For the University on the whole (Solomon Islands National University - being a new University) their handling of the project money allowed the re-organisation of how grants for specific projects as this are managed. For example, when fund for this project initially came into the University account, it was held under one account which is also used for general running of the University. With this project, we argued that the University must have another account under project money. As a result, the University was able to set up a section of its own in our finance dept. to manage project money as this.

This project through the Mid-Term Review in December 2018 provided opportunity for the University to place its mark or being highlighted. This was as we draw grantees and academics from around the east Melanesia and Australia, USA and Fiji. We take great prided in showing to the world that we are small but emerging university. We feel that many academics and researchers will find us through such gathering. This we owe to CEPF for the opportunity to host the Mid-Term Review

Project Components and Products/Deliverables

Describe the results from each product/deliverable:

| | Component | | | Deliverable |
|---|-------------------|-----|-----------------|--|
| # | Description | # | Description | Results for Deliverable |
| 1 | Enable academic | 1.1 | By December | This was completed in 2017 through short questionnaire |
| | staff and tutors | | 2017, the | |
| | to increase the | | current state | |
| | scope of | | of knowledge | |
| | biodiversity | | and | |
| | conservation | | experience of | |
| | topics covered in | | SNRAS staff | |
| | the new Diploma | | and tutors is | |
| | in Environmental | | assessed | |
| | Studies and the | | through a | |
| | future Bachelor | | questionnaire | |
| | and | | and interview | |
| | postgraduate | | with | |
| | degree, and for | | interested | |
| | research | | participants. | |
| | projects for | | | |
| | grant funding | | | |
| | proposals | | | |
| 1 | Enable academic | 1.2 | By the end of | Workshop materials available with us. |
| | staff and tutors | | March 2018 | |
| | to increase the | | key workshop | |
| | scope of | | materials are | |
| | biodiversity | | developed for | |
| | conservation | | the three topic | |
| | topics covered in | | areas, each in | |
| | the new Diploma | | a separate | |
| | in Environmental | | workshop: | |
| | Studies and the | | 'Biodiversity | |
| | future Bachelor | | conservation', | |
| | and | | 'Systematics, | |
| | postgraduate | | biogeography | |
| | degree, and for | | and climate | |
| | research | | change' & | |
| | projects for | | 'Running | |
| | grant funding | | research | |
| | proposals | | projects in the | |
| | | | Pacific', | |
| 1 | Enable academic | 1.3 | By December | Successful completion of this. |
| | staff and tutors | | 2018, | |

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| | to increase the | | workshops | |
|---|-------------------------|-----|----------------------------|--|
| | scope of | | on'Biodiversity | |
| | biodiversity | | conservation', | |
| | conservation | | 'Systematics, | |
| | topics covered in | | biogeography | |
| | the new Diploma | | and climate | |
| | in Environmental | | change' and | |
| | Studies and the | | 'Running | |
| | future Bachelor | | research | |
| | and | | projects in the | |
| | postgraduate | | Pacific' have | |
| | degree, and for | | been | |
| | research | | completed, | |
| | projects for | | and a list of | |
| | · · | | | |
| | grant funding proposals | | participants and slides | |
| | highosais | | from the | |
| | | | | |
| | | | workshops is | |
| | 5 11 1 . | 4.4 | available. | |
| 1 | Enable academic | 1.4 | By June 2019, | We are yet to print the booklets in these areas. Materials |
| | staff and tutors | | 40 printed | for these are at hand. |
| | to increase the | | handbooks are | |
| | scope of | | provided to | |
| | biodiversity | | SNRAS for | |
| | conservation | | each of the | |
| | topics covered in | | three topic | |
| | the new Diploma | | area | |
| | in Environmental | | workshops, | |
| | Studies and the | | summarising | |
| | future Bachelor | | materials in | |
| | and | | each | |
| | postgraduate | | workshop and | |
| | degree, and for | | listing sources | |
| | research | | of further | |
| | projects for | | information | |
| | grant funding | | and future | |
| | proposals | | updates | |
| | | | (contacts and | |
| | | | online links) | |
| 1 | Enable academic | 1.5 | By June 2019 | We have submitted a proposal of up to USD40,000.00 |
| | staff and tutors | | at least one | through GEF for community conservation work in rural |
| | to increase the | | proposal is | solomon islands |
| | | | | |
| 1 | scope of | | prepared and | |
| | scope of biodiversity | | prepared and submitted, | |
| | · | | * * | |

| | the new Diploma | | conservation | |
|---|--------------------|-----|-----------------|--|
| | in Environmental | | | |
| | | | research | |
| | Studies and the | | project led by | |
| | future Bachelor | | SNRAS staff | |
| | and | | worth at least | |
| | postgraduate | | \$20,000. | |
| | degree, and for | | | |
| | research | | | |
| | projects for | | | |
| | grant funding | | | |
| | proposals | | | |
| 2 | SINU staff gain | 2.1 | By December | We have completed this in 2017 |
| | data analysis | | 2017, the | |
| | skills relevant to | | current state | |
| | large datasets on | | of knowledge | |
| | Solomon Islands | | and | |
| | biodiversity | | experience of | |
| | topics for | | SNRAS staff | |
| | teaching and | | and tutors is | |
| | research | | assessed | |
| | | | through a | |
| | | | questionnaire | |
| | | | and interview | |
| | | | with | |
| | | | interested | |
| | | | participants. | |
| 2 | SINU staff gain | 2.2 | By the end of | We have not achieved this. |
| | data analysis | | April 2018, | |
| | skills relevant to | | datasets for | |
| | large datasets on | | analysis are | |
| | Solomon Islands | | identified, | |
| | biodiversity | | assembled and | |
| | topics for | | formatted | |
| | teaching and | | correctly, and | |
| | research | | questions are | |
| | | | formulated. | |
| 2 | SINU staff gain | 2.3 | By the end of | This was not achieved. Training and workshop were |
| | data analysis | | April 2018, the | cancelled due to time limitation. Resource personnels |
| | skills relevant to | | current state | were also not available. Also funding for this was not |
| | large datasets on | | of resources | released by CEPF. |
| | Solomon Islands | | for data | |
| | biodiversity | | analysis at | |
| | topics for | | SINU and | |
| | teaching and | | SNRAS is | |
| | research | | assessed- | |
| L | 1 | I | L | |

| | | | committee: | |
|---|--------------------|-----|------------------|---|
| | | | computers, | |
| | | | software, | |
| | | | access to | |
| | | | documentatio | |
| | | | n and advice | |
| 2 | SINU staff gain | 2.4 | By the end of | Funding was not available for this as CEPF did not releases |
| | data analysis | | April 2018, | our last trance. |
| | skills relevant to | | free software | |
| | large datasets on | | is installed | |
| | Solomon Islands | | onto | |
| | biodiversity | | computers | |
| | topics for | | that can be | |
| | teaching and | | used for | |
| | research | | teaching and | |
| | | | research at | |
| | | | SNRAS, for | |
| | | | both staff and | |
| | | | students (R | |
| | | | and RStudio) | |
| 2 | SINU staff gain | 2.5 | By November | Did not achieve this. |
| | data analysis | | 2018, data | |
| | skills relevant to | | analysis skills | |
| | large datasets on | | workshop is | |
| | Solomon Islands | | run at SNRAS, | |
| | biodiversity | | participants | |
| | topics for | | (up to 30 staff | |
| | teaching and | | and 8 tutors, | |
| | research | | minimum 10 | |
| | | | participants) | |
| | | | have the | |
| | | | results of their | |
| | | | analyses, and | |
| | | | they have | |
| | | | interpreted | |
| | | | answers to | |
| | | | their research | |
| | | | questions. | |
| 3 | Evaluate the | 3.1 | An anonymous | Completed November 2018 |
| | success of | | questionnaire | , |
| | biodiversity | | is available to | |
| | mainstreaming | | staff, tutors | |
| | in the SNRAS | | and students | |
| | curriculum | | to provide | |
| | Carriculani | | feedback | |
| | | | about the | |
| | | | about the | |

| | I | 1 | - | |
|---|---------------|-----|------------------|---|
| | | | success of the | |
| | | | workshops | |
| | | | and how they | |
| | | | are applied to | |
| | | | the curriculum | |
| | | | (online / by | |
| | | | email, with a | |
| | | | hard copy | |
| | | | alternative), | |
| | | | by December | |
| | | | 2018. | |
| 3 | Evaluate the | 3.2 | A report on | Not sure if this was completed |
| | success of | | the results of | |
| | biodiversity | | the feedback | |
| | mainstreaming | | is provided to | |
| | in the SNRAS | | CEPF, by | |
| | curriculum | | February 2019 | |
| 3 | Evaluate the | 3.3 | The current | Not able to complete this, and software was not |
| | success of | | state of | purchased |
| | biodiversity | | resources for | |
| | mainstreaming | | data analysis | |
| | in the SNRAS | | at SINU and | |
| | curriculum | | SNRAS is | |
| | 00.1100.10111 | | assessed- | |
| | | | computers, | |
| | | | software, | |
| | | | access to | |
| | | | documentatio | |
| | | | n and advice | |
| 3 | Evaluate the | 3.4 | Free software | Although this is a free software, we were not able to |
| | success of | | is installed at | install this as we did not have have training on this |
| | biodiversity | | SNRAS for | software. |
| | mainstreaming | | both staff and | 55.1.1.3.5. |
| | in the SNRAS | | students (R | |
| | curriculum | | and RStudio), | |
| | Curriculum | | by November | |
| | | | 2017 | |
| 3 | Evaluate the | 3.5 | Data analysis | Again, we did not did not do this |
| | success of | 3.3 | skills | Aban, we did not did not do this |
| | biodiversity | | workshop is | |
| | mainstreaming | | run at SNRAS, | |
| | in the SNRAS | | participants | |
| | curriculum | | have the | |
| | Curriculum | | results of their | |
| | | | | |
| | | | analyses, and | |

| | | | they have | |
|----------|--------------------|-----|-----------------|--|
| | | | | |
| | | | interpreted | |
| | | | answers to | |
| | | | their research | |
| | | | questions, by | |
| | | | January 2018 | |
| 3 | Evaluate the | 3.6 | Printed | Still in process. |
| | success of | | handbooks | |
| | biodiversity | | and data | |
| | mainstreaming | | analysis | |
| | in the SNRAS | | instructions | |
| | curriculum | | are provided | |
| | | | to SNRAS, by | |
| | | | January 2018 | |
| 4 | CEPF project | 4.1 | CEPF financial | We have tried to do this through out this project |
| | management | | and | 5 , |
| | and monitoring | | programmatic | |
| | | | reports | |
| | | | submitted on | |
| | | | time and | |
| | | | accurately | |
| 4 | CEDE project | 4.2 | ļ | Working on this |
| 4 | CEPF project | 4.2 | Final impact | Working on this |
| | management | | monitoring | |
| | and monitoring | | report | |
| | | | completed at | |
| | | | project close. | |
| 2 | SINU staff gain | 2.6 | Printed | We will complete this later. Materials to be printed are |
| | data analysis | | handbooks for | with us. |
| | skills relevant to | | the data | |
| | large datasets on | | analysis skills | |
| | Solomon Islands | | workshop, and | |
| | biodiversity | | data analysis | |
| | topics for | | instructions | |
| | teaching and | | are provided | |
| | research | | to SNRAS, by | |
| | | | November | |
| | | | 2018 | |
| 4 | CEPF project | 4.3 | Preparation | completed this |
| | management | | and | |
| | and monitoring | | submission of | |
| | | | baseline and | |
| | | | final Gender | |
| | | | Tracking tool | |
| 4 | CEPF project | 4.4 | Preparation | Completed and submitted |
| <u> </u> | management | | and | - Compressed and Gastineed |
| | management | | unu | |

| | and monitoring | | submission of | |
|---|-------------------|-----|------------------|---------------------------------------|
| | | | baseline and | |
| | | | final Civil | |
| | | | Society | |
| | | | Tracking tool | |
| | | | (prepared by | |
| | | | SNRAS) | |
| 4 | CEPF project | 4.5 | Preparation | Completed and submitted |
| | management | | and | |
| | and monitoring | | submission of | |
| | | | baseline and | |
| | | | final Civil | |
| | | | Society | |
| | | | Tracking tool | |
| 4 | CEPF project | 4.6 | Active | We believe we have complied with this |
| | management | | monitoring of | |
| | and monitoring | | sub-grant to | |
| | | | ensure | |
| | | | compliance | |
| | | | with CEPF | |
| | | | policies | |
| 5 | AMENDMENT | 5.1 | AMENDMENT | Successfully completed this |
| | OCTOBER 2018: | | OCTOBER | |
| | Progress is | | 2018: By | |
| | captured, and | | December | |
| | networking and | | 2018, facilitate | |
| | partnership- | | the | |
| | building is | | organization | |
| | strengthened | | and hosting of | |
| | amongst | | CEPF's mid- | |
| | grantees and | | term review | |
| | other | | for the East | |
| | stakeholders in | | Melanesian | |
| | the hotspot | | Islands, | |
| | through the | | enabling | |
| | hosting of CEPF's | | approximately | |
| | mid-term review | | 70 grantee | |
| | for the East | | participants, | |
| | Melanesian | | to network, | |
| | Islands | | learn lessons | |
| | | | and | |
| | | | strengthen | |
| | | | partnerships in | |
| | | | EMI. | |
| 5 | AMENDMENT | 5.2 | OCTOBER | Completed |

| | OCTOBER 2018: | | 2018 | |
|---|-------------------|-----|-----------------|---|
| | Progress is | | AMENDMENT: | |
| | captured, and | | By December | |
| | networking and | | , 10th 2018, | |
| | partnership- | | develop and | |
| | building is | | implement a | |
| | strengthened | | media | |
| | amongst | | outreach plan | |
| | grantees and | | to disseminate | |
| | other | | information | |
| | stakeholders in | | about CEPF's | |
| | the hotspot | | grantees and | |
| | through the | | their | |
| | hosting of CEPF's | | achievements, | |
| | mid-term review | | before, during | |
| | for the East | | and following | |
| | Melanesian | | the exchange | |
| | Islands | | | |
| 5 | AMENDMENT | 5.3 | OCTOBER | This should have been done by Helen and Seno. |
| | OCTOBER 2018: | | 2018 | |
| | Progress is | | AMENDMENT: | |
| | captured, and | | By March | |
| | networking and | | 2019, | |
| | partnership- | | proceedings of | |
| | building is | | the mid-term | |
| | strengthened | | review are | |
| | amongst | | finalized and | |
| | grantees and | | published | |
| | other | | | |
| | stakeholders in | | | |
| | the hotspot | | | |
| | through the | | | |
| | hosting of CEPF's | | | |
| | mid-term review | | | |
| | for the East | | | |
| | Melanesian | | | |
| | Islands | | | |

Please describe and submit any tools, products, or methodologies that resulted from this project or contributed to the results.

Nothing in particulalr

Lessons Learned

Describe any lessons learned during the design and implementation of the project, as well as any related to organizational development and capacity building.

Consider lessons that would inform:

- Project Design Process (aspects of the project design that contributed to its success/shortcomings)
- Project Implementation (aspects of the project execution that contributed to its success/shortcomings)
- Describe any other lessons learned relevant to the conservation community

Being a first time recipient for this project, our involvement in this project provide us opportunity learn and build capacity in the areas of Environment Conservation. The following are few of what we feel may have contributed to us in a more positive way;

- 1. There is more improvement in our Finance System to handle project money
- 2. There is greater understanding within University of how project money as such could build capacity within our university (Our University being New)
- 3. Among staff, there is awareness of fundings which can be accessed through providing good proposal
- 4. This project provided opportunity for many of our staff to secure funding internally (through University) for research
- 5. We have resources and materials through workshops in this project which willsupports us in the development of our Bachelor Programme
- 6. Current resources through this project have immensly supported our teaching in our current certificate and diploma in Environment.

Sustainability / Replication

Summarize the success or challenges in ensuring the project will be sustained or replicated, including any unplanned activities that are likely to result in increased sustainability or replicability.

We have submitted for a GEF funding in a tune of USD40,000.00 to provide support to community conservation groups in Solomon Islands. We are using many of what we learned in the project to support us in our new peroposal. We think this will allow us to continue on the same areas in the project.

Also through funding from the Univeristy, many of our staff are involved in small research project.

Safeguards

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If not listed as a separate Project Component and described above, summarize the implementation of any required action related to social, environmental, or pest management safeguards

This project did not involve working with resources (land owners) thus, did not require safeguards

Additional Comments/Recommendations

Use this space to provide any further comments or recommendations in relation to your project or CEPF

Our acknowledgement and gratitude to CEPF for the funding. Although we have not fully utilised the who fund available to us, we have learned a lot. We hope lesson learned from this project will enable us to improve in the future.

Additional Funding

Provide details of any additional funding that supported this project and any funding secured for the project, organization, or the region, as a result of CEPF investment

Total additional funding (US\$) \$0.00

Type of funding

Please provide a breakdown of additional funding (counterpart funding and in-kind) by source, categorizing each contribution into one of the following categories:

- A Project Co-Financing (other donors or your organization contribute to the direct costs of this project)
- B Grantee and Partner Leveraging (other donors contribute to your organization or a partner organization as a direct result of successes with this CEPF funded project)
- C Regional/Portfolio Leveraging (other donors make large investments in a region because of CEPF investment or successes related to this project)

Information Sharing and CEPF Policy

CEPF is committed to transparent operations and to helping civil society groups share experiences, lessons learned, and results. Final project completion reports are made available on our Web site, www.cepf.net, and publicized in our newsletter and other communications.

1. Please include your full contact details (Name, Organization, Mailing address, Telephone number, E-mail address) below

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