

## Final Evaluation Report

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Your Details	
Full Name	Irfan Rosyadi
Project Title	Community Based monitoring Initiation to Conserve Remaining Java Sparrow Lonchura oryzivora Population in Gunung Sewu Karst Region, Java Island Indonesia
Application ID	27056-1
Grant Amount	£ 4971
Email Address	hcyanoventris@gmail.com
Date of this Report	6 November 2020

1. 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
Java sparrow habitat distribution survey in the project site.				From 39 Java sparrow records from the local community, only nine locations were confirmed by our survey observation comprising six locations in Giriwungu and three location in Girikarto village. We still don't understand their home range, their daily movement as well as their local migration pattern. That is because of our limited area as well as duration of the bird observation, which was covered by this project
Spreading awareness to Local villagers about the important of java sparrow conservation				Our awareness material consists of info-graphic and billboard, in the implementation considering input from the locals that today people don't like posters to be put it up in the wall, so we combined the poster with info-graphic to make it more meaningful. As a substitute we have produced video animation and we have shared it in YouTube. <a href="https://www.youtube.com/watch?v=Zk-4XK55gHg&amp;t=231s">https://www.youtube.com/watch?v=Zk-4XK55gHg&amp;t=231s</a>
Capacity building for community to conserve java sparrow and the habitat				We have conducted survey about Java sparrow identification, simple bird observation methods, monitoring scheme training, and the observation evaluation during closing project.

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

**The difficulty**

Finding a small population of little bird like Java sparrow is challenging due to those mobilization is changed time over and is still unknown. To detect their habitat like roosting, feeding, we collect information from the local community in the project site.

During project implementation we faced Covid-19 pandemic which meant almost all field activities in this project stopped.

When we were starting the project, we faced difficulty to find young man in the project site to be involved in our project activity due to most of them work at another City such as in Jakarta or Yogyakarta. After we conducted discussions with Pak Basuki as Chief of Pejaten Sub-village he suggested we collaborate with women's group. However, we need to encourage them to revive the women's farmer group in Pejaten village namely Kelompok Wanita Tani Dusun Pejaten.

Scheduling local community for meeting or training was other difficulty, as many of them didn't have smartphones and they spend most of day in their fields for farming, finding firewood, grass or giving water to their cattle. It usually takes a long time just to make an appointment. We have to adjust the schedule according to local community habit, usually they prefer night than in day.

Writing and recording was out of their habit, most of them are not used to writing or recording information; this is something that we didn't imagine before - to get information about Java sparrow, we have to interview them.

### **3. Briefly describe the three most important outcomes of your project.**

The project has increased local community awareness about wildlife conservation. The community has been more cooperative to discuss bird conservation particularly about Java sparrow. They often give an opinion about Java sparrow conservation. In every meeting, they have willingness to plant trees especially those that provide food for birds including Java sparrow

Local government has planned to make local regulation Perdes to conserve Java sparrow and the other wildlife in Giriwungu Village.

All monitoring participants are agreeing to continue the Java sparrow monitoring after project completion.

### **4. Briefly describe the involvement of local communities and how they have benefitted from the project.**

Local women's farmer community group in Pejaten was involved in the training and also Java sparrow monitoring. **Benefit:** they were involved in the training activity; we have increased their knowledge about Java sparrow and its conservation, and we have increased their skill in Java sparrow monitoring

Through involvement of local communities we have assisted them to assess (using PRA) the potential resources of Giriwungu villages including important natural resources (important plant species, wildlife, cattle and farm commodities), water resources and also social and economy aspect which have been constructed as Giriwungu Village Profile Document. **Benefit:** this document will be beneficial to village development planning.

Through involvement of local communities, we have combined our Java sparrow monitoring training with the training which benefits local community. The training

about how to cultivate ginger in polybags. **Benefit:** This training has contributed to provide alternative planting in the lack of water condition in the project area. We have distributed 10 kg ginger for them to be planted in the polybag.

**5. Are there any plans to continue this work?**

- Continuing community-based monitoring through improving the scheme which will benefit to economy of the local community.
- Follow up the commitment of Giriwungu village government to make PERDES (local regulation) in Giriwungu Villages to prohibit bird poaching and hunting particularly java sparrow - we will assist in the process.
- Provide field data which necessary for Java sparrow conservation including detecting home range, daily movement and their local migration pattern as well.

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

We have shared our PRA survey with local government of Giriwungu village and we have published our activity on our website, We have planned to write a paper based on this project’s result to be published in peer reviewed journal.

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

The project timeline was 12 months from June 2019 - June 2020. Due to Covid-19 pandemic the implementation was extended to 16 months. Since 15 March 2020, almost all field activities in this project were stopped. We continued our field activity from August – October 2020 with some modification of the activities considering national and regional policies.

**8. Budget: 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. It is important that you retain the management accounts and all paid invoices relating to the project for at least 2 years as these may be required for inspection at our discretion.**

Item	Budgeted Amount	Actual Amount	Difference	Comments
Reporting and communication	140	150	+10	There was increasing expense for communication via phone, and internet due to Covid 19 condition.
Leader cost	326	326	0	
Admin cost	326	331	+5	The increasing was caused by
Info-graphic printing	272	272	0	

Billboard	56	56	0	
Poster printing	272	425	+153	The poster printing cost was moved to make educational animation video (design, editing)
Design cost	163	323	+160	The design for poster cost was move to educational animation video (narration and graphic)
Trainer cost	122	122	0	
Enumerator cost	244	250	+6	We engaged more local community as enumerator to conduct questioner survey to local community
Lcd projector rent	49	49	0	
GPS rent	171	171	0	
Camera rent	135	109	-26	We decreased using Camera due to java sparrow was not available
Binocular rent	367	364	-3	We reduced rent binocular due to more interview to get information about bird
Local guide cost	122	122	0	
Facilitator cost	43	21	-22	The facilitation process was mostly using Yayasan Kanopi Indonesia Staff.
Supplies	196	246	+50	There was additional need for Covid-19 respond.
Local transportation	489	320	-169	the decreasing of the field activities which collecting community
Transportation	489	489	0	
Food	853	725	-128	Due to Covid 19 pandemic the community meeting activity were minimized
Accommodation	136	100	-36	Due to Covid-19 pandemic we minimized village visit
<b>TOTALS</b>	<b>4971</b>	<b>4971</b>	<b>0</b>	

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

Improving conservation benefits to local community specially to increase their productivity in the dry season.

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

We produce material awareness including posters, billboard, t-shirts and tumbler stickers. These products were disseminated to community in project site, we have been putting Rufford logo into those designs.

We produced video animation about Java sparrow conservation with the Rufford logo appearance at the Acknowledgement.

<https://www.youtube.com/watch?v=Zk-4XK55gHg&t=231s>

We have uploaded photo of project activity in our Yayasan Kanopi Indonesia Instagram

[https://www.instagram.com/p/B5\\_rbq6AOsN/?utm\\_source=ig\\_web\\_copy\\_link](https://www.instagram.com/p/B5_rbq6AOsN/?utm_source=ig_web_copy_link)

**11. Please provide a full list of all the members of your team and briefly what was their role in the project.**

**Irfan Rosyadi:** as project leader: the role is to ensure the project running well, he conducted coordination with all team and also assist them did their job during this project.

**Afrizal Nur hidayad:** As Field coordinator and fresh graduate conservationist, he conducted bird survey, assist local villager, local group such as Village woman Farmer group and managed bird monitoring.

**Arif Rudiyanto:** As Yayasan Kanopi Indonesia director, he gave advice to the implementation management and also conducted official coordination with local government in Giriwungu, school and related institution during project implementation.

**Arif Nurmawan:** As finance at Yayasan Kanopi Indonesia, he has controlled our project expense through review all activity expense as well as the report.

**Nurina indriyani, Roesma Narulita,** Current and former administrator in Yayasan Kanopi Indonesia: They have prepared the material needed for the project activity

**Pantiati Rahman, and Mulya Sungkawati** is our Community facilitator, they were involved in Participatory Rural Appraisal survey, training and community awareness.

**Shabrina Warda** she is a student from UNY and a volunteer who help us in the community-based bird monitoring scheme evaluation.

**12. Any other comments?**

We would like to thank Kades Giriwungu and Kepala Dukuh Pejaten for their kind help during our fieldwork, we thank all the village people who involved in all activities in the field.