Project Update: October 2021

Communication is one of the most efficient tools for the dissemination of science, especially for the "translation" of the results that come from scientific knowledge in order to democratize access to information. In this sense, this is a report on the communication that project No 28236-1 had throughout its execution period.

Rufford in numbers:

The number of actors interviewed was five groups: the federal government (ICMBio in Brazil and SERNANP in Peru), the municipal government (city halls), civil sector organizations (fishermen associations and others), traditional communities and educational institutions (Universidade Federal do Pará in Brazil and the National University of Tumbes in Peru). In addition, the project was developed in ten estuarine-coastal communities, two in Peru and eight in Brazil within the three Marine Protected Areas (MPAs) in Brazil and one in Peru. Altogether, six types of dissemination products were produced, a booklet on mangrove ecosystem services, a policy brief, development of a USB flash drive, training courses, preparation of maps and other lectures and presentations.



Figure 1: Rufford in number (see more in communication report) Project outreach box: https://campsite.bio/mangrovenetwork

Project outreach:

The project activities were publicized on the social networks of the Sarambui Association and the Laboratório de Ecologia de Manquezal (LAMA):





Figure 2: Publicação nas redes sociais

https://www.instagram.com/p/CP54-YEpt-o/

https://www.instagram.com/p/CP5vR9RpEO7/

https://www.instagram.com/p/CP5vR9RpEO7/?utm_medium=copy_link

Interview about the project on the dissemination channel of the Tumbes National University in Peru: https://www.facebook.com/watch/?v=121878865885221



Figure 3: Interview

Project presentation in the "Heroes por el Planeta" in Peru chat group: https://www.facebook.com/watch/live/?ref=watch_permalink&v=262896721
0654557



Figure 4: Project presentation, 2020

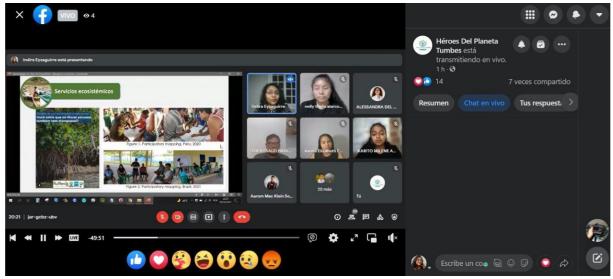


Figure 5: Project presentation, 2021

Poster entitled "Ethno-photographic tales such as a pathway to the SDG: the voices of the mangrove traditional communities" presented at the International Conference on Sustainable Development, September 20th at 7pm. Material available at:

https://virtual.oxfordabstracts.com/#/event/public/1990/program



Figure 6: Poster, download in https://campsite.bio/mangrovenetwork

Outreach about the project in the article on the Modefica dissemination page in Brazil:



Figure 7: About outreach https://www.modefica.com.br/amazonia-manguezais-clima/#.YRLdq4hKg2w

Mention of the project in Medium by the lead coordinator: https://medium.com/@indira.eyzaguirre/photography-for-socio-ecological-systems-the-most-powerful-weapon-of-environmental-education-ff7d0d1009bd



Photography for socio-ecological systems: the most powerful weapon of environmental education



Photography is the most powerful weapon to raise awareness and make us more human, it is the most powerful weapon of environmental education.

In fact, awareness is the first step of environmental education and photography connects us with people, with nature, with things through empathic observation, so this is the beginning of awareness. Photography is the way to reach awareness, through empathy that manages to humanize societies on social and environmental issues. These socioenvironmental issues are diverse, ranging from passive awareness, for example, when we speak at a lecture on the conservation of ecosystems, to

Figure 8: Medium

Dissemination of the project in the Mangues da Amazônia Project Newsletter:



Figure 9: Outreach

Outreach of one of the future products, "Photography as a tool to raise awareness for mangrove conservation", article on Page 22: https://pagina22.com.br/2021/04/23/manguebeat-da-amazonia/



Figure 10: Mention to the photo essay of a part of the project

Workshops in communities:

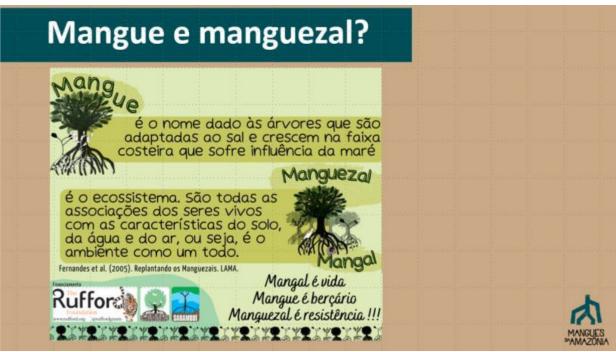


Figure 11: Use of materials produced in the workshops held by the Uses and Rights team of the "<u>Mangues da Amazônia</u>" project in the group of young Mangrove Protectors (PROMANGUE in Portuguese)

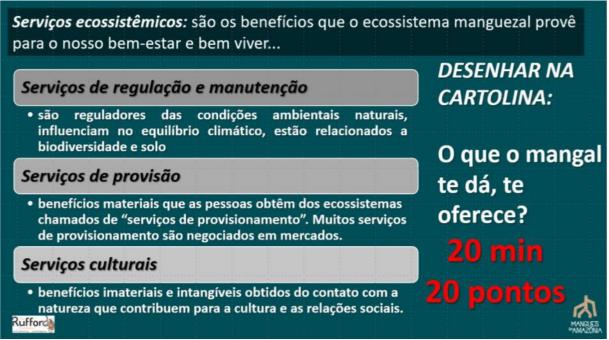


Figure 12: Materials produced from the research carried out by the Rufford project, as part of the environmental education methodology "Gicana do Mangal"



Figure 13: Publication on Instagram (https://www.instagram.com/p/CVwHrF8JBMj/)



Figure 14: Workshop

Training



Figure 15: Online training course in Brazil and presential training in Peru

Production of USB flash drive



Figure 16: Material produced to deliver the results (USB flash drive).

Virtual toolbox with educommunication material of the project



Mangrove Network

Project financed by the Rufford Foundation carried out by the Mangrove Ecology

Laboratory through the Associação Sarambuí, Brazil

Servicios ecosistémicos de los manglares peruanos

Serviços ecossistêmicos do manguezais brasileiros

Policy Brief: Governança ambiental nas RESEXs, Brasil

Rufford project: Socio-Ecological Knowledge Network of Mangrove Forests

Figure 17: Virtual toolbox

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Institutional website: https://campsite.bio/lama https://campsite.bio/sarambui