Applicant: Gravina Prates Junqueira, Rodrigo Organisation: Instituto Socioambiental Funding Sought: £370,604.00

DIR27S2\1026

"We are the forest:" beiradeiro training and socio-environmental services, Amazonia.

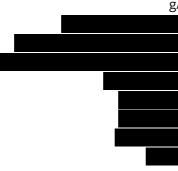
The project will provide beiradeiro communities who live in the Terra do Meio, southern Brazilian Amazonia, with means to continue to protect their territories, conserve biodiversity and achieve better quality of life. Key activities include offering training to enable young beiradeiros to take on new social roles, increasing gender equality; collaborative and interdisciplinary research geared towards territorial monitoring and recognition of their colocação system as a Traditional Agroforestry System will add value to their products and thus increase income.

Section 1 - Contact Details

PRIMARY APPLICANT DETAILS

Title Mr
Name André
Surname Junqueira Ayres Villas-Bôas
Organisation Instituto Socioambiental
Website (Work) https://www.socioambiental.or

Tel (Work) Email (Work) Address



CONTACT DETAILS

Title Mr
Name Rodrigo
Surname Gravina Prates Junqueira
Organisation Instituto Socioambiental
Website https://www.socioambiental.org/
Tel (Work)

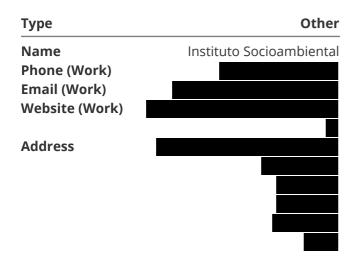
Tel (Work) Email Address



CONTACT DETAILS



GMS ORGANISATION



Section 2 - Title, Dates & Budget Summary

Q3. Project title:

"We are the forest:" beiradeiro training and socio-environmental services, Amazonia.

What was your Stage 1 reference number? e.g. DIR27S1\100123

DIR27S1\1372

Q4. Country(ies)

Which eligible host country(ies) will your project be working in? Where there are more than 4 countries that your project will be working in, please add more boxes using the selection option below.

Country 1	Brazil	Country 2	No Response
Country 3	No Response	Country 4	No Response

Do you require more fields?

Q5. Project dates

Start date:

01 July 2021

End date:

Duration (e.g. 2 years, 3 months):

30 June 2024

3

Q6. Budget summary

Year:	2021/22	2022/23	2023/24	2024/25	Total request
Amount:	£96,417.00	£131,597.00	£115,731.00	£26,859.00	£
					370,604.00

Q6a. Do you have matched funding arrangements?

Yes

What matched funding arrangements are proposed?

We anticipate £	in counterpart resources; the sum of £	of the first year from the Europear
Union and £	to attract for the further years.	

Q6b. Proposed (confirmed and unconfirmed) matched funding as % of total project cost (total cost is the Darwin request <u>plus</u> other funding required to run the project).



Section 3 - Project Summary

Q7. Summary of project

Please provide a brief summary of your project, its aims, and the key activities you plan on undertaking. Please note that if you are successful, this wording may be used by Defra in communications e.g. as a short description of the project on <u>GOV.UK</u>.

Please write this summary for a non-technical audience.

The project will provide beiradeiro communities who live in the Terra do Meio, southern Brazilian Amazonia, with means to continue to protect their territories, conserve biodiversity and achieve better quality of life. Key activities include offering training to enable young beiradeiros to take on new social roles, increasing gender equality; collaborative and interdisciplinary research geared towards territorial monitoring and recognition of their colocação system as a Traditional Agroforestry System will add value to their products and thus increase income.

Section 4 - Darwin Objectives and Conventions

Q8. Objectives for the Darwin Initiative

Please indicate which of the fund objectives (listed on p.8 of the guidance) you will be addressing.

- ☑ To understand and tackle impacts of agriculture practices on biodiversity, livelihoods and climate
- ☑ To promote the responsible stewardship of natural assets
- ☑ To promote the sharing of the benefits arising from the use of biodiversity
- ☑ Contributing towards reversing the increase in threats of extinction to the world's flora and fauna

Q9. Biodiversity Conventions, Treaties and Agreements

Q9a. Your project must support the commitments of one or more of the agreements listed below.

Please indicate which agreement(s) will be supported and describe which objectives your project will address.

- ☑ Convention on Biological Diversity (CBD)
- ☑ Nagoya Protocol on Access and Benefit Sharing (ABS)
- ☑ International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA)
- ☑ United Nations Framework Convention on Climate Change (UNFCCC)
- ☑ Global Goals for Sustainable Development (SDGs)

Q9b. Biodiversity Conventions

Please detail how your project will contribute to the aims of the agreement(s) your project is targeting. You should refer to Articles or Programmes of Work here.

Our proposal supports the commitments expressed in CBD, specifically Article 8, on in situ conservation: item i considers the signatories' role to promote the necessary conditions to make current uses compatible with biodiversity conservation and with the sustainable use of its components; item j is concerned with the obligation to preserve and keep knowledge, innovations and practices of traditional local communities with ways of living that are relevant for biodiversity conservation; tem c determines that national states must regulate or administer biological resources that are important to biodiversity conservation, inside or outside conservation units.

The beiradeiros live in conservation units in the Terra do Meio where the Brazilian state has conceded them the right to remain on condition that they conserve the environment; by law they must take part in the management of these conservation units. But in order to guarantee effective participation, they need specific knowledge and skills. These will be acquired during this project's training process.

"We are the Forest" seeks to make current beiradeiro uses of the forest consistent with biodiversity conservation and sustainable use of its components (CBD, Article 8, item j). It will respect, preserve and keep local communities' knowledge, innovations and practices that are relevant to conservation and to the sustainable use of biodiversity (CBD's Article 8, item j) by conducting the process of recognition and valuation of their traditional agroforestry system.

Among the objectives of the Nagoya Protocol is the contribution to biological diversity and the sustainable

use of its components. By studying, promoting valuation and State recognition of the beiradeiros' traditional system of forest use - which has as basic principle and condition of existence the conservation of biodiversity and its sustainable use - the project will contribute to this objective.

This project supports the Nagoya Protocol specifically in relation to Article 12, related to Traditional Knowledge associated with genetic resources, since registering and valuing their Traditional Agroforestry System means valuing and protecting traditional knowledge associated with biodiversity through the effective participation of the traditional communities.

As the project is dedicated precisely to the process of recognition of a system of traditional use of the territory that guarantees food security to the families, this proposal meets the objectives of ITPGRFA.

By strengthening the beiradeiro families and investing in monitoring activities, and consequently contributing to their permanence in and protection of their territories, the proposal supports UNFCCC by stopping the advance of invaders' actions with regard to forming pastures, therefore avoiding deforestation.

The project supports the SDG's objectives by promoting and valuing non-forest timber products (NTFP) and a training process centred on the youth, with special attention to women, by acting to eradicate poverty, to encourage sustainable agriculture, in promoting gender equality, dignified work, economic growth, sustainable communities, terrestrial life, peace, justice, efficient institutions, responsible production and consumption, and in combating inequalities and climate change.

Q9c. Is any liaison proposed with the CBS / ABS / ITPGRFA / CITES / CMS / Ramsar / UNFCCC focal point in the host country?

No

If no, please explain why.

Historically, ISA has kept close relations with CDB's focal point in Brazil, and has taken part in innumerable efforts for its implementation, as in the processes of decision making in the scope of international negotiations. The focal point used to be the Biodiversity Bureau in the Ministry of Environment. The current government has dismantled this bureau, and civil society can no longer participate in the Convention processes. The exception is a representative of the Institute in the Genetic Heritage Management Council (Conselho de Gestão do Patrimônio Genético - a management and regulating body of ABS in Brazil).

Q9d. Global Goals for Sustainable Development (SDGs)

Please detail how your project will contribute to the Global Goals for Sustainable Development (SDGs)

The strengthening of the beiradeiro's way of life through the recognition and qualification of the socio-environmental services provided by their agroforestry system, and consequent added value to their products, to guarantee buen vivir for families, better income and conservation of forest biodiversity. Part of their system's products are only for subsistence (game, fish, crops and collected plants). A standing colocação system will contribute to the objectives 1, 2, 3, 7, 8, 10, 11, 12 and 15 of SDGs. For the communities to defend their way of life, developing young beiradeiros' - particularly women's - skills and knowledge related to territorial management and to undertaking technical and political roles connected with the institutional strengthening of local associations, as well as with education, healthcare, communication, energy, and forest products' production and commercialization, will be essential. This will enable beiradeiro youth to stay in their communities, instead of migrating to cities and being exploited as unskilled labour or being lured to practice illegal predatory activities for fast returns. The training will also

help them face the deteriorating situation set in place by the current Brazilian government, which depreciates traditional communities and backs predatory actions in their territories, threatening achieved territorial rights. In this sense, the project contributes to the aforementioned SDG objectives, specially with 8, 10 and 11, as well as objectives 4, 5 and 16.

Section 5 - Lead Organisation Summary

Q10. Lead organisation summary

Has your organisation been awarded a Darwin Initiative or IWT Challenge Fund award before (for the purposes of this question, being a partner does not count)?

No

If no, please provide the below information on the lead organisation.

What year was your organisation established/incorporated/registered?	01 January 1994
What is the legal status of your organisation?	⊙ NGO
How is your organisation currently funded?	Currently, ISA has about 170 staff members, an institutional budget of approximately USD 11,000,000, around 75 projects in progress, and 35 funding sources. The main donors of ISA include the European Union, Norway's Rainforest Foundation, the Environmental Defense Fund (EDF) and the Gordon & Betty Moore Foundation. The annual reports of the activities developed by ISA, as well as the audited financial reports are available on the website: https://www.socioambiental.org/en/o-isa/transparencia

Describe briefly the aims, activities and achievements of your organisation. Large organisations please note that this should describe your unit or department.

social, collective and diffuse rights and goods, relative to the environment, to the cultural patrimony, and to human and peoples' rights.		•
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Activities	In the Extractive Reserves of Middle Land, in Xingu River basin, we have been working with local associations for more than 15 years, in activities related to the monitoring and protection of territories, defence of beiradeiros' socioenvironmental rights, promotion of sociobiodiversity economy and strengthening of local associations.
Achievements	Among the main achievements in the Xingu Basin and Terra do Meio, we note: SIRAD-X ("Radar Indication System of Xingu Deforestation"), Terra do Meio Network of Entrepots and Mini-factories, Xingu Seeds Network, and Territorial Management with the Terra do Meio's Beiradeiro Training Programme.

Provide details of 3 contracts/projects held by the lead organisation that demonstrate your credibility as an organisation and provide track record relevant to the project proposed.

These contracts/awards should have been held in the last 5 years and be of a similar size to the grant requested in your Darwin application.

Contract/Project 1 Title	FOOD/2016/380-059 - Strengthening of sociobiodiversity value chains in the diversity territories		
Contract Value/Project budget (include currency)	Euros		
Duration (e.g. 2 years 3 months)	5 years		
Role of organisation in project	Planning, implementation, financial execution and evaluation of field actions and results alongside local partners in the drainage basins of Ribeira, Negro and Xingu rivers. Promotion of collective solutions for the chain values and knowledge and experience exchange among partners and local teams.		

Brief summary of the aims, objectives and outcomes of the project

Project impact: reinforcement of communities' organization and production capacity and the incidence on the structuring of fairer and more inclusive chain values for these communities' forest and agroforestry products.

Outcomes: more structured production chains in the territories; adequate processes and technologies; more connection between communities and companies; communitarian organizations with better production management and commercialization; more insertion of the products and communities in governmental purchases.

Objectives: Increased market value; new technologies adopted; refined quality; environmental contributions and services mapped by research; widened market; communities with better organization and formalized for commercialization; more connections among actions, teams and territories; increased income.

Client/independent reference contact details (Name, e-mail)

Cristina Carvalho -

Contract/Project 2 Title

Strengthening the sustainable management of indigenous and traditional territories in order to secure rights, fight deforestation and promote the sustainable use of forests.

Contract Value/Project budget (include currency)

5 years

Role of organisation in project

Duration (e.g. 2 years, 3 months)

Planning, implementing, financial execution and evaluation of field actions and results alongside local partners. Supporting partners in the structuration of policies and reports related to the territorial management plans in Xingu and Rio Negro.

Brief summary of the aims, objectives and outcomes of the project

Project Impact:Indigenous people and traditional communities have their territorial rights secured with more autonomy in management, contributing to the decrease of deforestation, the sustainable use of forests and strategies of adaptations to climatic changes;

Outcome: Integrated territorial management, refined with sustainable use of forests, adaptation to climatic changes and guarantee of territorial rights;

Objectives: Management plans developed and ongoing in the territories; strengthened local partners organizations; engaged indigenous youth; valuing and sustainable use of forest, both tested and systemized in proposals of political policies; opinion leaders, decision makers and a better informed society, engaged with the socio-environmental issue.

Client/independent reference contact details (Name, e-mail)

Ellen Hestnes Ribeiro -

Contract/Project 3 Title

Management and governance in Indigenous Lands in the Negro and Xingu river basins.

Contract Value/Project budget (include currency)

Brazilian Reais

Duration (e.g. 2 years, 3 months)

3 years

Role of organisation in project

ISA's role in the elaboration agenda of the territorial management plans (PGTAs) in Rio Negro's Indigenous Lands is to support the network of local indigenous organizations in order to systemize the diagnostic results, mappings and discussions, and also to facilitate the access agenda and the evaluation to public policies etc.

Brief summary of the aims, objectives and outcomes of the project

Project impact: Rionegrinos and xinguanos indigenous peoples acting in the management of their territories, having as a base plans built in participative form and backed by Brazilian legislation, PNGATI, which underscores the value of traditional (indigenous) forms and knowledge of handling environmental resources, social organization and native cosmology.

Outcome: to promote better governance conditions and indigenous participation in the management of their territories in Rio Negro and Xingu basins.

Objectives: Elaboration of PGTAs for the Indigenous Lands (TIs) in Upper and Medium Rio Negro and TI Yanomami; implementation of Xingu Indigenous Territory's PGTA.

Client/independent reference contact details (Name, e-mail)

Rafael de Almeida Paula

Have you provided the requested signed audited/independently examined accounts? If you select "yes"

Yes

Please attach the requested signed audited/independently examined accounts.

you will be able to upload these. Note that this is not required from Government Agencies.

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Section 6 - Project Partners

Q11. Project partners

Please list all the partners involved (including the Lead Organisation) and explain their roles and responsibilities in the project. Describe the extent of their involvement at all stages, including project development.

This section should illustrate the capacity of partners to be involved in the project. Please provide Letters of Support for the Lead Organisation and each partner or explain why this has not been included.

N.B: There is a file upload button at the bottom of this page for the upload of a cover letter (if applicable) and all letters of support.

Lead Organisation name:	Instituto Socioambiental (ISA)
Website address:	https://www.socioambiental.org/en
Details (including roles and responsibilities and capacity to engage with the project):	ISA will coordinate and execute the project, organising fieldwork (research and the training process), liaising with researchers, and working on recognising the colocação system as a Traditional Agroforestry System (TAFS) by mobilising its lawyers and communication team. ISA's Altamira staff has years' experience working with the beiradeitos in the Terra do Meio. ISA's conservation units and remote monitoring experts may also be consulted. ISA will be held accountable for the project's financial management. ISA's Altamira office logistics team will be responsible for bringing participants to the Terra do Meio, using its own vehicles to this end, and will organise rescue operations if necessary. Both project leader and technical and field activities coordinator are based in Altamira, which is the closest town to the Terra do Meio. The former will oversee all aspects of the project, dedicating approximately 20% of working hours to it. The latter will devote approximately 80% of his time to the project, liasing with all participants throughout, organising logistics, structuring the scientific committee and outputs. In the field, the coordinator will put in place safeguarding procedures along with UFOPA staff. Other ISA collaborators (ecologists and anthropologists) will be involved with research, training and production of reports.
Have you included a Letter of Support from this organisation?	
Have you provided a cover letter to address your Stage 1 feedback?	

Do you have partners involved in the Project?

Yes

1. Partner Name:

AMORERI (Associação dos Moradores da Reserva Extrativista Rio Iriri)* AMORA (Associação dos Moradores da Reserva Extrativista Riozinho do Anfrísio)* AMOMEX (Associação dos Moradores da Reserva Extrativista Rio Xingu)* *Beiradeiro Associations from the Iriri Extractive Reserve, Riozinho do Anfrísio Extractive Reserve and Xingu River Extractive Reserve respectively.

Website address:

https://xingumais.org.br/parceiro/amoreri?id=475 and https://xingumais.org.br/parceiro/amora?id=474 and https://xingumais.org.br/parceiro/amomex?id=476

Details (including roles and responsibilities and capacity to engage with the project):

The associations are here included together because they are partners in the elaboration and development of wider strategies that include this project. They represent beiradeiros who live in different conservation units in the Terra do Meio.

They will help with planning and operationalising logistical activities. They will also organise three large annual meetings (assemblies) to inform, consult and plan activities with beiradeiro families.

Due to the wide geographic distribution of beiradeiro families, their consultation and information protocols are characterised by sectoral meetings, followed by a large assembly within each territory that gathers representatives from different localities. They then take decisions that encompass their different territories.

The associations maintain technical consultants whose office is in Altamira, from where the logistics and coordination for consultative and decision-making events are organised. This setup will be directly engaged in project execution through its technical and administrative coordinator and its finance manager.

Twelve young beiradeiros (at least half of whom will be women) who belong to the associations will be engaged in quality of life and environment monitoring, while six will be involved in research on their colocação traditional agroforestry system. Beiradeiros representatives will help draw up and maintain safeguarding procedures through the project's duration.

Have you included a Letter of Support from this organisation?

Yes

2. Partner Name:

UFOPA (Universidade Federal do Oeste do Pará – Federal University

of West Pará State)

Website address:

http://www.ufopa.edu.br/ufopa/

Details (including roles and responsibilities and capacity to engage with the project):

UFOPA will contribute four lecturer-researchers (two archaeologists and two anthropologists) to the project, as well as undergraduate students.

UFOPA staff will be on the project's scientific committee; will be responsible for field research and drawing up results related to the Traditional Agroforestry System research; will compile content for training modules; will minister part of the training process and will supervise both beiradeiro and UFOPA students.

Data collection fieldtrips will include archaeological survey and excavation as well as ethnographic research connected with the beiradeiros' Traditional Agroforestry System (by demonstrating its presence in the past, through archaeological and historical ecological evidence and through interviews, as well as its operation in the present, through ethnographic investigation). Archaeology and anthropology students supervised by these lecturers will participate in the project and help during the training workshops, and will conduct their own research projects within this larger framework.

UFOPA staff will allocate weekly working hours to the project outside fieldwork.

Alongside ISA and UFPA researchers, UFOPA staff will contribute to organising data, writing reports, academic articles and taking part in scientific conferences. Being two females and two males, UFOPA staff will be responsible for safeguarding the wellbeing of beiradeiro and UFOPA students.

Have you included a Letter of Support from this organisation?

Yes

3. Partner Name:

UFPA (Universidade Federal do Pará – Federal University of Pará)

Website address:

https://portal.ufpa.br/

Details (including roles and responsibilities and capacity to engage with the project):

Contributions with lecturers, researchers and specialists in biology and ecology, who, alongside ISA and UFOPA researchers, will compose the project's scientific committee. They will be responsible for field research and drawing up results related to the TAFS research. They will compile the contents of training modules and will minister part of the training process.

It will also be responsible for the specific monitoring work on biodiversity, both in the ecological monitoring that will be carried out by the young beiradeiros at their homes, as in the monitoring by the sighting of fauna and its traces in transects and beiradeiro tracks.

UFPA will also take care of supervising the activities related to Terra do Meio's biodiversity by an undergraduate research scholarship student.

Have you included a Letter of Support from this organisation?	⊙ Yes
4. Partner Name:	No Response
Website address:	No Response
Details (including roles and responsibilities and capacity to engage with the project):	No Response
Have you included a Letter of Support from this organisation?	O Yes O No
5. Partner Name:	No Response
Website address:	No Response
Details (including roles and responsibilities and capacity to engage with the project):	No Response
Have you included a Letter of Support from this organisation?	○ Yes ○ No
6. Partner Name:	No Response
Website address:	No Response
Details (including roles and responsibilities and capacity to engage with the project):	No Response
Have you included a Letter of Support from this organisation?	O Yes O No

If you require more space to enter details regarding Partners involved in the project, please use the text field below.

No Response

Please provide a cover letter responding to feedback received at Stage 1 if applicable and a combined PDF of all letters of support.

- & <u>Darwin-Applications-Considerations ISA</u>
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- <u>Support letters from ISA and partners</u>
- © 13:58:14
- pdf 2.2 MB

Section 7 - Project Staff

Q12. Project staff

Please identify the core staff on this project, their role and what % of their time they will be working on the project. Further information on who should be classified as core staff can be found in the guidance.

Please provide 1 page CVs for these staff, or a 1 page job description or Terms of Reference for roles yet to be filled. These should match the names and roles in the budget spreadsheet.

If your team is larger than 12 people please review if they are core staff, or whether you can merge roles (e.g. 'admin and finance support') below, but provide a full table based on this template in the pdf of CVs you provide.

Name (First name, Surname)	Role	% time on project	1 page CV or job description attached?
Roberto Sanches Rezende	Project Leader	20	Checked
Augusto de Arruda Postigo	Technical and fieldwork coordinator - ISA	80	Checked
Francinaldo Ferreira Lima	Technical coordinator - beiradeiro associations	20	Checked
Nurit Rachel Bensusan	Traditional Agroforestry Systems (TAFS) Researcher, ecologist and teacher in the youth training modules - ISA	25	Checked

Do you require more fields?

Yes

Name (First name, Surname)	Role	% time on project	1 page CV or job description attached?
Juarez Pezzuti	Biodiversity monitoring coordination, ecologist - UFPA	15	Checked

Lucybeth Camargo de Arruda	TAFS Researcher, ethnologist and training modules teacher - UFOPA	15	Checked
Bruna Rocha	TAFS researcher, archeologist and teacher in modules workshops - UFOPA	15	Checked
Roberto Santos Almeida	Communications Analyst	20	Checked
No Response	No Response	0	Unchecked
No Response	No Response	0	Unchecked
No Response	No Response	0	Unchecked
No Response	No Response	0	Unchecked

Please provide 1 page CVs (or job description if yet to be recruited) for the project staff listed above as a combined PDF.

Ensure the file is named clearly, consistent with the named individual and role above.

- ♣ cv staff english
- 前 09/02/2021
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- pdf 503.2 KB

Have you attached all project staff CVs?

No

If you cannot provide a CV or job description, please explain why not.

We provided the CVs of staff that will lead planning and execution of activities in different areas. Other staff will support core staff on logistics (Benonimo Miranda and Idnara Dallarosa), data collection and analysis (undergraduate students and local researchers).

Section 8 - Problem statement

Q13. Problem the project is trying to address

Please describe the problem your project is trying to address in terms of biodiversity and its relationship with poverty. For example, what are the drivers of loss of biodiversity that the project will attempt to address? Why are they relevant, for whom? How did you identify these problems?

Please cite the evidence you are using to support your assessment of the problem (references can be listed in your additional attached PDF document which can be uploaded at the bottom of the next page).

Approximately 300 families live in the Terra do Meio in an area covering 1.5m hectares of forest. Beiradeiro territories hold an important part of Xingu basin biodiversity: there are endemic species in the region (BARROS, 2011) and a high incidence of endangered animals (eg. Panthera onca). Results of monitoring

faunal diversity from the TEAM protocol also indicate that the Terra do Meio exhibits the highest number of observations and species richness among all the TEAM network sites worldwide (BALÉE et al., 2020). The beiradeiros are the guardians of the forest, because they monitor their territories and conserve biodiversity, on which they depend for their livelihood. This is confirmed by satellite imagery that shows extensive deforestation surrounding beiradeiro land (see map).

Distant from urban centers and from the State's presence, beiradeiro territories are however subject to constant pressure from invaders, including loggers, who establish patron-client relationships, filling the void left by the State by providing some access to healthcare and other services (GUERRERO et al. 2011). With ISA's support, the beiradeiros were able to organise their associations, achieve the implementation of primary schools in their territories and structure supply chains to sell their non-timber forest products to obtain income. However, non-timber forest products cannot compete in markets without showing their contributions to the reproduction of socio-environmental diversity. In this context, the beiradeiro associations have asked ISA: (1) to support generation of income and demands for rights through valorisation of the colocação way of life and its recognition as a Traditional Agroforestry System (TAFS), as well as of socio-environmental and ecosystem services they provide by the Brazilian State (in relation to rights, public policies and safeguards) and by different markets (by adding value to their non-timber forest products); (2) to develop and set up a monitoring system of socio-environmental and ecosystem indicators to be undertaken by the beiradeiro youth; (3) to train beiradeiro youth to take on social roles related to: the management and leadership of their associations; the management, production and commercialisation of non-timber forest products; the production of communication content; knowledge of legislation that can guarantee their rights; territorial management; research and monitoring of biodiversity and associated socio-environmental and ecosystem services.

This is the right moment to advance with the identification and monitoring of beiradeiro socio-environmental contributions alongside the training of a generation that can take on the management of local production chains and governance. Over the past two years there has been increased interest from companies in forest peoples, and increased understanding of their specificities and production chains. On that note, in January 2021 a federal law that implements the National Policy on Payment for Environmental Services (Law 14.119) was passed, opening legal grounds for transactions related to environmental services associated with forest products chains. The identification, creation and monitoring of parameters for the commercialisation of beiradeiro socio-environmental services will improve forest products' competitiveness with conventional products in the market, as well as bringing forth the recognition of these peoples' contributions to biodiversity conservation.

Section 9 - Method, Change Expected, Gender & Exit Strategy

Q14. Methodology

Describe the methods and approach you will use to achieve your intended Outcome and Impact. Provide information on:

- How you have analysed historical and existing initiatives and are building on or taking work already done into account in project design. Please cite evidence where appropriate.
- The rationale for carrying out this work and a justification of your proposed methodology.
- How you will undertake the work (materials and methods).
- How you will manage the work (roles and responsibilities, project management tools, etc.).

With ISA's support, over the past years a network of beiradeiro researchers was set up. Aided by university academics and ISA researchers, they developed research projects of interest to their communities relating to biodiversity and their way of life. Following successful training and research experiences in the forest, a partnership between academic and beiradeiro researchers was established.

Between 2011-2015, ISA also developed a training programme on territorial management with beiradeiros

in the Terra do Meio. Mobilising lecturers and researchers from different universities in Brazil, this resulted in the elaboration of content and development of methods, and we gained experience in operating logistics in these areas of difficult access.

From 2011, in partnership with ISA, the beiradeiro associations began structuring supply chains of non-timber forest products by creating the Terra do Meio Entrepôts and Mini-factories Network. This constitutes a network of trading nodes that are distributed in beiradeiro and indigenous territories. Through these nodes, both beiradeiro and indigenous communities have managed to break free from an exploitative middleman system and negotiate contracts directly with end buyers, enabling them to attain better prices and conditions. The Terra do Meio Entrepôts and Mini-factories Network now has 27 commercialisation nodes in 19 protected areas, trading 11 forest products. Links for articles and videos of this experience are listed separately in the attached pdf.

We will now build on these prior research and training experiences, renewing and strengthening partnerships between the beiradeiro associations and the federal universities of Pará and west Pará state, and connect them with the valuation of beiradeiro non-timber forest products.

The project will undertake 18 training modules (two per year in each of the territories), comprising different themes. Each module will be carried out over 10 days at advanced development centres stationed in the forest (one in per territory). The modules will be ministered by UFOPA and UFPA academics, ISA researchers. The beiradeiro youth engaged in the project will travel from their localities and will be housed at the centres during the training module. The modules will promote training of up to 60 young people. The project will conduct six data collection field trips with an interdisciplinary team composed of archaeologists, ecologists and anthropologists in five localities to characterize the way of life and forest use by the beiradeiros in their colocação system. Each field trip will include practical and theoretical workshops to train beiradeiro researchers in subjects related to archaeology, biodiversity and associated traditional knowledge.

The interdisciplinary research mentioned above (2) will provide subsidies for the beiradeiro associations to, with technical and legal support from ISA, advocate for the recognition of their colocações nationally as intangible cultural heritage, in the modality of Traditional Agroforestry System, and internationally (under the remit of FAO) as a Globally Important Agricultural Heritage System (GIAHS).

To develop, train and follow the activities of 12 beiradeiro youth, preferably women, from six different localities to register every day, over the course of two years, data that are socio-environmental and ecosystem indicators. Three training and supervisory workshops will be conducted per year. The development as well as the analysis of results will be undertaken with these beiradeiro students at the workshops.

There will be specific indicators of biodiversity and environmental integrity of the colocação, the beiradeiro territorial unit, with data gathered by ecologists and beiradeiros. The colocações' tracks will be used for collection of animal data, based on the mapping of sighted vertebrates or whose presence is detected by vestiges (Benchimol & Peres, 2015; Fragoso et al. 2016, 2019). Also, specific transects already existing in the conservation units will be used for validation.

Partners (specialists, consultants and beiradeiro associations) will use data generated by items 2, 3, 4 and 5 to demonstrate the socio-environmental and ecosystem services provided by the colocação way of life. These results will be presented during negotiations to incorporate part of this value into the contracts already established for the beiradeiros' NTFP.

The project will be administered by the project leader and coordinator, who will be both responsible for controlling the activity schedule, for the supervision of the financial execution, for the coordination of activities, for the evaluation of results and for the redesign of activities with the teams and local communities. The project documentation will be organized in ISA's virtual folders, shared with all the team involved in the project, guaranteeing the availability and the shared of information.

Q15. Raising awareness of the potential worth of biodiversity

If your project contains an element of communications, knowledge sharing and/or dissemination please

provide a description of your intended audience, how you intend to engage them, what the expected products/materials will be and what you expect to achieve as a result.

For example, are you expecting to directly influence policy in your host country or is your project a community advocacy project to support better management of biodiversity?

The project will communicate with the local public (beiradeiros, indigenous peoples, peasants and urban dwellers); Brazilian (municipal, state and federal) and foreign government entities and Brazilian civil society. The goal is to raise awareness about how beiradeiros take care of biodiversity in their territories and therefore provide important services to humanity with their Traditional Agroforestry System.

To this end ISA's communications team will devise a communication plan to cover the project's duration. This will include divulging field activities and sharing results through specific communication products. Following the project's ongoing activities will ensure the communication content's quality and authenticity. This content will be garnered to generate pressure related to the defense of the beiradeiros' rights, to guarantee public policies that fit these objectives and to safeguard the beiradeiro's Traditional Agroforestry System vis à vis Brazilian governmental spheres.

The main communication products to be produced by contracted suppliers under the coordination of ISA's communication team are: one video documentary of up to five minutes with customised versions and messages for different vehicles, defined by ISA, beiradeiros and their partners through a joint media strategy; one photo-essay on the beiradeiro way of life; a print and a digital version of a publication that will record elements related to the beiradeiro's Traditional Agroforestry System; one podcasts series on the beiradeiro way of life.

All products will be designed to communicate with local, national and international press, social media and digital influencers, activating the main messages that refer to the project's results, with the objective of building a solid informational pack of different formats to demonstrate the value of the services provided by these communities to varied publics.

Q16. Capacity building

If your project will support capacity building at institutional or individual levels, please provide details of what form this will take and how this capacity will be secured for the future.

One of the main goals of the project is to train up to 60 young beiradeiros (>50% women) in different skills and knowledge. Training will entail a foundation course for all young beiradeiros in the first year, which will encompass the region's history; the history of Brazilian forest peoples' struggles for rights; applied maths; legislation related to indigenous and traditional peoples; geographic information systems; research tools and methods; the principles of archaeology; territorial management; an introduction to gender issues; and the basics of ecology. From the second year of the project, the training modules will be geared towards exercising roles the communities currently require, such as: solar energy installation and maintenance; commercial entrepôts management; amateur radio use and maintenance, technical advice for the associations, etc. While this training will be fundamental on a personal level for those involved, it also means development at an institutional level, since participants will be prepared to take on roles and responsibilities within the associations (project management, accounting, resource management, among others) and within the Terra do Meio Entrepôts Network.

We will also train 12 young people (at least 50% women) of different localities to monitor quality of life and of the environment. They will gather information to support development strategies, territorial management and payment for socio-environmental services provided. Our goal is that this low cost monitoring, undertaken by the beiradeiros, can be incorporated by the associations and the Entrepôts Network.

Project partner UFOPA will further train four undergraduate scholarship students in archaeological and anthropological research for two years, while UFPA will train one undergraduate scholarship student in

fauna monitoring for three years. In both cases activities will be linked to this proposal's research agenda, providing students with an unparalleled opportunity to conduct in loco research at the Terra do Meio alongside its inhabitants.

Q17. Gender equality

All applicants must consider whether and how their project will contribute to reducing inequality between persons of different gender. Explain how your project will collect sex disaggregated data and what impact your project will have in promoting gender equality.

Gender-based social roles in Amazonia are culturally determined; non-cis genders, or other factors - such as age, family histories, special needs and access to income - can also lead to prejudice. To question these realities can be seen as interference in families' private spheres. Public roles, forest activities and incomerelated work are traditionally occupied by men, while women tend to the house, home gardens and crops, and look after children.

Tackling gender inequality is nonetheless one of ISA's priorities. Partnerships sealed with beiradeiro associations will include terms on gender equality: at least 50% young women will be selected as students for training courses; and young women will fill at least 50% of places in the monitoring of socioenvironmental and ecological indicators.

ISA will ensure: 1- participation of women at meetings and training workshops; 2- their permanence to the end of the training process; 3- participation of women in roles hitherto restricted to men. Conversations on gender, conducted by female and male project staff, will integrate basic discussions during the training process. Activities will occasionally separate women and men so that experiences and feelings are more freely voiced. To facilitate female participation and permanence in the project, childcare costs will be covered. This is also foreseen for project staff who have small children. Discussions and the training will have immediate and long-term impacts within family interactions, since trained young women will come to fulfill roles previously destined only to men, and should lead to a reduction in gender inequality. Gender-disaggregated data will be generated through two principal strategies. Firstly, male and female anthropologists will carry out participant observation with beiradeiro men and women, allowing for differential data collection. Second, ethnographic training of male and female beiradeiro students will entail the composition of diaries to register their daily tasks and activities.

Q18. Change expected

Detail the expected changes this work will deliver. You should identify what will change and who will benefit a) in the short-term (i.e. during the life of the project) and b) in the long-term (after the project has ended).

Please describe the changes for biodiversity and for people in developing countries, and how they are linked. When talking about people, please remember to give details of who will benefit and the number of beneficiaries expected. The number of communities is insufficient detail – number of households should be the largest unit used. If possible, indicate the number of women who will be impacted.

Today the beiradeiros depend on outsiders to manage their associations, to deal with technical elements of the trading nodes network, to fight for State recognition of their basic and political rights, and to accompany and partake in research activities in their territories. Through the training process, up to 60 young beiradeiros will take on different roles with regard to leadership and technical capacity, so they can strengthen and continue the struggle initiated by their elders who today need to stay close to home. Although this change involves an ongoing process, the transformation will begin in the short-term with their participation in training modules. This will put them in touch with academic researchers and other young

beiradeiros. With 50% of places reserved for women, male prevalence in political, technical and revenue generating activities is expected to change.

Although it combines quality of life and environmental conservation, the beiradeiro agroforestry system is not yet recognised by the State nor by society. With the research process and the recognition of their colocações as a Traditional Agroforestry System - i.e., intangible cultural national heritage, we expect to fend off prejudice that beiradeiros suffer from sectors of society, and to raise their self-esteem and political power. The process of formal recognition of their way of life as national heritage by the State will guarantee access to public policies and safeguards already in place in the medium term. This recognition will further guarantee better terms for negotiations of their non-timber forest products with trading partners. We also expect the accomplishment of new commercial contracts with products of female labour, (babassu flour and oil, for example), which have already been providing direct income for women, something unprecedented.

It is not presently possible to qualify or monitor socio-environmental and ecosystem services provided by the colocações system. We plan to put in place a monitoring system run by the beiradeiros themselves already in the first year of the project, by training 12 young beiradeiros.

Currently prices paid for non-timber forest products are not considered ideal. The outlook of low income is a factor that leads many young beiradeiros to leave their communities and migrate to urban centres in search for economic alternatives. With renegotiation of contracts that factor in the value of socioenvironmental and ecosystem services provided by their Traditional Agroforestry System, it is expected that fairer prices will be achieved by the beiradeiros, increasing their income. With this, beiradeiros will have better expectations for the future regarding quality of life and income, while remaining in their communities. The forest left standing will generate income, thus serving to combat poverty and protect biodiversity in the long-term. The young people will find in their way of life a better option in terms of income than the predatory activities that threaten their territories and seek to co-opt them with fast gains. We expect that in the medium term, 300 beiradeiro families stand to benefit, while in the long term, benefits can be extended to indigenous communities, reaching up to 3000 families.

Q19. Pathway to change

Please outline your project's expected pathway to change. This should be an overview of the overall project logic and outline how you expect your Outputs to contribute towards your overall Outcome and, longer term, your expected Impact.

ISA's approach follows the logic of IPBES (Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services) and of other international agreements: the forest and its biodiversity conservation are secured by strengthening peoples who have historically known how to live in it sustainably.

In Brazil, these peoples are the greatest barrier against deforestation and other predatory activities. Yet still today they are marginalized and left in poverty. This project will address the root of this problem by valuing the identity and way of life of beiradeiros in the Terra do Meio, preparing them, technically and politically, to take on different social roles associated with the recent achievements in education, healthcare, communication, territorial management, institutional strengthening and governance spaces. We will demonstrate the socio-environmental and ecosystem services provided by their Traditional Agroforestry System and we will promote the valorisation of their way of life through public and governmental recognition. We will associate the services with the products of the beiradeiros, improving their income, thus enabling the maintenance of their way of life. The beiradeiros themselves will operate simple tools of qualification and monitoring of biodiversity conservation, income and quality of life, tools that will be used for territorial management and contract negotiations.

Q20. Exit Strategy

State how the project will reach a stable and sustainable end point, and explain how the outcomes will be sustained, either through a continuation of activities, funding and support from other sources or because the activities will be mainstreamed in to "business as usual".

Where individuals receive advanced training, for example, what will happen should that individual leave?

ISA does not intend to abandon its partnership with beiradeiros unless they decide this. Every year our commitments are renewed and the communities' demands are updated.

The youth training will create a pool of beiradeiros who are able to take on different roles. Both their associations and the Entrepôts Network have evolved to become larger structures in the last ten years. In the case of the associations this includes a technical body and the diversification of their network of partners and funders.

The Terra do Meio Entrepôts Network's administrative structure has evolved, greatly thanks to the associations' efforts. This has consolidated a network of trading partners and also public policies that are guaranteeing contracts in the long run, and enabling the diversification of products being traded, strengthening the Traditional Agroforestry System characterized by its multiple uses of the forest. The number of companies that seek out the Entrepôts Network has been rising. Their understanding about payments for environmental services (PES) is changing. Although such payments are already being negotiated, there is not yet a metric system to measure the services. The scenario points to an increase in this kind of partnership, and the sustainability of PES in the long run.

If necessary, please provide supporting documentation e.g. maps, diagrams, references etc., as a PDF using the File Upload below:

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Section 10 - Budget and Funding

Q21. Budget

Please complete the appropriate Excel spreadsheet, which provides the Budget for this application. Some of the questions earlier and below refer to the information in this spreadsheet. Note that there are different templates for projects requesting over and under £100,000 from the Darwin budget.

- Budget form for projects under £100,000
- Budget form for projects over £100,000

Please refer to the Finance for Darwin/IWT Guidance for more information.

N.B.: Please state all costs by financial year (1 April to 31 March) and in GBP. The Darwin Initiative cannot agree any increase in grants once awarded.

Please upload your completed Darwin Budget Form Excel spreadsheet using the field below.

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Q22. Funding

Q22a. Is this a new initiative or a development of existing work (funded through any source)?

Development of existing work

Please provide details:

We have an ongoing project with the European Union (EU) which financed, among other things, a collaborative research project that is in its final phase and which is gathering preliminary data on the way of life and on the quality of life and environment, and even a methodology that we will improve for the monitoring we are proposing. The monitoring system and the training of a new generation is a new proposal that arose from this experience. In 2021, up to November, we will count with the EU's resources to finish the first data gathering on ways of life and to support the selection of the training participants, who will compose the compensation of the first semester of the project.

Q22b. Are you aware of any other individuals/organisations/projects carrying out or applying for funding for similar work?

No

Q23. Co-financing

Are you proposing co-financing?

Yes

Q23a. Secured

Provide details of all funding successfully levered (and identified in the Budget) towards the costs of the project, including any income from other public bodies, private sponsorship, donations, trusts, fees or trading activity, as well as any your own organisation(s) will be committing.

Donor Organisation	Amount	Currency code	Comments
European Union		GBP	No Response
No Response	0	No Response	No Response
No Response	0	No Response	No Response
No Response	0	No Response	No Response

Q23b. Unsecured

Provide details of any co-financing where an application has been submitted, or that you intend applying for during the course of the project. This could include co-financing from the private sector, charitable organisations or other public sector schemes. This should also include any additional funds required where a donor has not yet been identified.

Date applied for	Donor Organisation	Amount	Currency Code	Comments
No Response	To be raised		GBP	No Response
No Response	No Response	0	No Response	No Response
No Response	No Response	0	No Response	No Response
No Response	No Response	0	No Response	No Response

Do you require more fields?

No

Section 11 - Open Access and Financial Risk Management

Q24. Outputs of the project and Open Access

Please describe the project's open access plan and detail any specific funds you are seeking from Darwin to fund this.

Once consolidated, knowledge generated by the project will be disseminated through at least three academic articles published in open access journals, as well as through a publication on the beiradeiro Traditional Agroforestry System, which will be available to the general public in printed and digital format. During the project's execution, ISA's communication team will produce news, reports, press releases, video documentaries and podcasts and divulge them through its communication channels in order to chart the research's development and its key moments.

All communication materials will be prepared for diverse publics, in different languages and in an adequate language. This will always be open access and with the best possible spread, using strategies designed to this end.

Meanwhile, documentation material generated (data, audiovisual records) can be requested to the ISA communications team and, following the communities' authorisation, shared with interested parties. Audiovisual and written documentation pertaining to the beiradeiros' knowledge, way of life and practices will be offered to the Brazilian National Museum as a contribution to the (digital) reconstruction of its ethnographic collections following the fire of 2018.

Q25. Financial Risk Management

This question considers the financial risks to the project. Explain how you have considered the risks and

threats that may be relevant to the successful financial delivery of this project. This includes risks such as fraud or bribery, but may also include the risk of fluctuating foreign exchange and internal financial processes such as storage of financial data.

The actions are aligned with ISA's strategic planning and we count on a network of historic funders. We have already secured funds needed for the first semester of the project with the EU. We are currently structuring our compliance program, reviewing our codes of ethics and conduct, integrated and updated in complementation with policies of conformity. Since our foundation in 1994, we regularly perform institutional and specific audits on projects. We count on a robust management integrated system (ERP) and on a system of data storage in our own cloud. ERP has consolidated a management system of accountancy and budget monitoring that enables each expense to have specific coverage by different funders, with a good level of detail, which allows for fast updating of the yearly budget as the many fund contracts (income) and project implementations (expenses) change. Since the beginning of the organisation's activities, most resources we manage come from foreign countries and we have succeeded in balancing exchange rate fluctuations in this activity network aligned with our planning of projects backed byby historic funders.

Q26. Capital items

If you plan to purchase capital items with Darwin funding, please indicate what you anticipate will happen to the items following project end. If you are requesting more than 10% capital costs, please provide your justification here.

The budgeted capital costs do not reach 10%. The main items we will acquire are two drones, three GPS receptors and three computers. One of the drones will be donated to the Federal University of West Pará state (UFOPA), one of our project partners. One of the tasks to be undertaken by the lectures of this public (and free) university is training beiradeiros to operate drones to spatialise sceneries that integrate their way of life. The rest of the equipment will be donated to our partner beiradeiro associations. Computers will be used by community development hubs, for education and research; the drone and GPS receptors will be used for the mapping of use areas. After the training, the youth will be prepared to use these tools to develop their associations' activities.

Q27. Value for Money

Please describe why you consider your application to be good value for money including justification of why the measures you will adopt will secure value for money.

The proposal will mobilize and consolidate a joint effort and long-run compromise of researchers from two public Brazilian universities in the Amazon region. They will work pro bono with beiradeiros peoples and their researchers and associations.

This joint work includes researchers from civil society (who have political incidence due to their communication and advocacy skills), local associations of traditional communities, and the Public Ministry or the Union Public Defence in processes regarding socio-environmental rights. It has been an innovative and successful strategy in the region.

The formal, governmental and public recognition of beiradeiros' traditional agroforestry system, and the qualification and measuring of socio-environmental services provided by this way of life, connected to the recent ruling of national legislation that regulates the payment for socio-environmental services in Brazil will bring political and financial sustainability to ribeirinhos and indigenous peoples' production chains in Terra do Meio. This conquest will be an innovative and successful model for all Amazon. The competitiveness and sustainability of traditional and indigenous peoples' production chains have been the

biggest obstacle for an economy of the standing forest.

A low-cost and efficient system will be developed to monitor quality of life, the environment and socioenvironmental services, one that can be made by the forest peoples. This will be an innovation that can serve as a model for all Amazon.

Section 12 - Ethics and Safeguarding

Q28. Ethics

Outline your approach to meeting Darwin's key principles for ethics as outlined in the guidance note. Additionally, are there any human rights and/or international humanitarian law risks in relation to your project? If there are, have you carried out an assessment of the impact of those risks, and of measures that may be taken in order to mitigate them?

ISA has historically been involved in the formulation and implementation of rules related to access towards genetic resources, traditional knowledge and sharing of benefits. The fulfilment of these rules and the ethical compromise we have with peoples and communities we work with are among the pillars of our institution. That includes, naturally, respect to the decisions of these communities, as well as adherence to their uses and protocols, both for processes of free, prior and informed consent, and for ways of fair and equitative distribution of benefits. The long coexistence between ISA and its partners in the region provides a space that values the traditional and scientific knowledge, in order to create and implement joint solutions for questions that arise in these territories, which is illustrated by the example of new techniques collectively developed. The recognition, aimed by the project, of the beiradeiro traditional agroforestry system at national level and alongside Globally Important Agricultural Heritage Systems (GIAHS/FAO) will collaborate in the process of valuing these communities' knowledge, helping in creating conditions for establishing protocols to monitor their collaborators' healthcare on a daily basis, and such compromise will be kept throughout the project, as well as the adherence to the safety protocols for everyone in the institution.

Q29. Corruption

This question specifically considers corruption. Explain how you have considered any risk of corruption that may affect the success of this project, and how you plan to manage this. This may include financial corruption, but may also deal with gifts or inducements, or other types of dishonesty or deceit.

ISA has an internal anti-corruption policy. However, our proposal anticipates money transfers to beiradeiros associations for the execution of informing assemblies, consultation on the process of the traditional agricultural system recognition, and for the payment of the association's technical team for the proposal execution. There is some risk of corruption, but the history of more than 15 years of partnership with the associations, and of work with their technical team indicates that these risks are small, as we did not record any of it until now. The association's technical team has been in most part trained by working at ISA and their technical and administrative jobs continue to have support of our own staff. We understand that it is important to transfer resources directly to the associations so they can practice their responsibility. In recent years, they are enjoying diverse experiences with resources of their own and did not have problems with accountability, not on the communities' side, nor on the financiers'. Recently, the associations' administrative staff has been better structured. The integration and collaboration among ISA's technical teams and the associations are constant, meaning that in this proposal is included the support in dealing with resources and accountability.

Q30. Safeguarding

Projects funded through the Darwin Initiative must fully protect vulnerable people all of the time, wherever they work. In order to provide assurance of this, projects are required to have appropriate safeguarding policies in place. Please confirm the lead organisation has the following policies in place and that these can be available on request:

We have a safeguarding policy, which includes a statement of our commitment to safeguarding and a zero tolerance statement on bullying, harassment and sexual exploitation and abuse	Checked
We have attached a copy of our safeguarding policy to this application (file upload below)	Checked
We keep a detailed register of safeguarding issues raised and how they were dealt with	Checked
We have clear investigation and disciplinary procedures to use when allegations and complaints are made, and have clear processes in place for when a disclosure is made	Checked
We share our safeguarding policy with downstream partners	Checked
We have a whistle-blowing policy which protects whistle blowers from reprisals and includes clear processes for dealing with concerns raised	Checked
We have a Code of Conduct for staff and volunteers that sets out clear expectations of behaviours - inside and outside the work place - and make clear what will happen in the event of non-compliance or breach of these standards	Checked

Please outline how you will implement your policies in practice and ensure that downstream partners apply the same standards as the lead organisation.

ISA has a series of policies built and applied over the years, organized in a document named "tá combinado" ("it's agreed") (attached in a pdf). Before work begins, this document is shared and discussed with collaborators. The sharing of these policies with local partners also happens through discussions on our anti-corruption policy, and can be approached in relation to other institutional policies.

The implementation of our safeguarding policies are directly monitored by local, regional and national coordinators.

Understanding the need to improve, complement and share its policies, in 2020 ISA hired Sense-Lab to support the institutional revision of its policies, and the structuration of a compliance program. The first draft of the "Integrated Code of Ethics and Conduct" and of the "Internal Statute", which will systematize its institutional policies was presented to the Board of Directors and to the Strategic Management Committee of ISA on December 16th, 2020. The detailing of 20 guidelines for conduct was prioritised by the board, and its related conformance policies are being institutionally worked on by specific workgroups. The prediction is that every internal compliance program can be restructured and published until the end of this year, with clear referrals to the relationships with partners.

Please upload the lead organisation's Safeguarding Policy as a PDF

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Section 13 - Logical Framework

Q31. Logical Framework

Darwin Initiative projects will be required to monitor (and report against) their progress towards their expected Outputs and Outcome. This section sets out the expected Outputs and Outcome of your project, how you expect to measure progress against these and how we can verify this.

• Stage 2 Logframe Template

Please complete your full logframe in the separate Word template and upload as a PDF using the file upload below. Copy your Impact, Outcome and Output statements and your activities below - these should be the same as in your uploaded logframe.

Please upload your logframe as a PDF document.

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- pdf 88.63 KB

Impact:

The beiradeiro way of life recognized and respected, fostering biodiversity conservation, better income, quality of life for their families, and generating opportunities for young people in their territories.

Outcome:

Socio-environmental services provided by the recognized beiradeiro agroforestry system, generating better income to 300 beiradeiro families and conservation of 1.5 million hectares of a high biodiversity forest.

Project Outputs

Output 1:

Young people trained in contents and skills to take over social and technical functions, to lead their associations and communities.

Output 2:

Formal recognition processes of colocação agroforestry system, submitted to the proper government bodies, and raised, qualified and, when possible, monetarily valued socio-environmental services.

Output 3:

Monitoring system of biodiversity and quality of life developed and undertaken by the beiradeiros themselves.

Output 4:

No Response

Output 5:

No Response

Do you require more Output fields?

It is advised to have less than 6 Outputs since this level of detail can be provided at the Activity level.

No

Activities

Each activity is numbered according to the Output that it will contribute towards, for example, 1.1, 1.2, 1.3 are contributing to Output 1.

- 1.1 18 training modules for 60 students in three Extractive Reserves in three years
- 1.2 18 follow-up actions and evaluation of the students in their homes during these three years
- 2.1 Six field trips with 20 days for surveying archeological, anthropological and ecological data
- 2.2 Four workshops about research techniques on archaeology, ecology and ethnography with the young beiradeiros
- 2.3 One community assembly in each Extractive Reserve per year during the three years (nine in total), for information disclosure, monitoring, evaluation and approval of research results
- 2.4 One dossier on the beiradeiro traditional agroforestry system
- 2.5 Audiovisual material about the beiradeiro traditional agroforestry system
- 2.6 Submission for the recognition as national intangible cultural heritage of the colocações, the beiradeiro traditional agroforestry system, to the IPHAN (National Institute of Historic and Artistic Heritage)
- 2.7 To qualify and monetarily value the socio-environmental services provided by the colocações and propose negotiations to take this into account at meetings held to this end every May.
- 3.1 Training and field follow-up of the activities of 12 young beiradeiros in monitoring and assessment tools, in two field trips yearly
- 3.2 To monitor, evaluate and redesign actions with the 12 beiradeiro monitors upon consolidated data analysis in each semester;
- 3.3 -. To survey biodiversity data once per year in 40 beiradeiro tracks and 20 transects in each of the three Extractive Reserves.

Section 14 - Implementation Timetable

Q32. Provide a project implementation timetable that shows the key milestones in project activities

Provide a project implementation timetable that shows the key milestones in project activities. Complete the Excel spreadsheet template as appropriate to describe the intended workplan for your project.

Implementation Timetable Template

Please add/remove columns to reflect the length of your project. For each activity (add/remove rows as appropriate) indicate the number of months it will last, and fill/shade only the quarters in which an activity will be carried out. The workplan can span multiple pages if necessary.

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Section 15 - Monitoring and Evaluation

Q33. Monitoring and evaluation (M&E)

Describe, referring to the Indicators above, how the progress of the project will be monitored and evaluated, making reference to who is responsible for the project's M&E.

Darwin Initiative projects are expected to be adaptive and you should detail how the monitoring and evaluation will feed into the delivery of the project including its management. M&E is expected to be built into the project and not an 'add' on. It is as important to measure for negative impacts as it is for positive impact. Additionally, please indicate an approximate budget and level of effort (person days) to be spent on M&E (see Finance Guidance for Darwin/IWT).

The beiradeiro training will happen over three years, with six expeditions in total (two per year). Each trip will involve one training module in each territory (i.e. three modules will be ministered during each expedition), totalling six modules for each student and 18 modules for the teaching staff. The modules will take between five and ten days each, and at their conclusion, lecturers and students will collectively evaluate their activities and development. After each module, an expedition for individual follow-up of each student in their homes will be undertaken by the technical and fieldwork coordinator (training coordinator), who will also be responsible for the synthesis, monitoring and drawing up of recommended improvements at the end of each stage.

The multidisciplinary research and the preparation of the publication that will subsidise the formal recognition process of beiradeiro Traditional Agroforestry System (TAFS) by the Brazilian State will be monitored and evaluated quarterly through virtual seminars with the researchers involved, using the research team's field reports produced after each expedition. Publications on research conducted and collaborations undertaken will also be presented and evaluated by the communities yearly at the associations' general assemblies.

Upon approval of proposed publications by the communities we will begin the process of recognition of the beiradeiro TAFS by the Brazilian Heritage Agency (IPHAN) and the Globally Important Agricultural Heritage Systems (GIAHS/FAO). The recognition processes will be carried out by ISA's lawyers, who will report information and demands of the process to beiradeiro associations, which will continue after the project's official termination.

In order to monitor the non-timber forest products value aggregation and the families' income, we will use the real variation of prices of each product yearly, obtained through the contract negotiations that take place every May through the Entrepôts Network. We will compare these values with those from other Amazonian regions. We will also make use of the technical monitoring that our team that is dedicated to production chains already undertakes with producers every two months, in individual visits. Additionally, we

will use data from Terra do Meio Entrepôts Network that registers changes in producers' incomes and product prices.

The development of the quality of life and biodiversity conservation monitoring system will be tracked monthly by ISA with the consolidation of data gathered daily by 12 young beiradeiros, via the ODK program, and sent to a server. The system's functioning and the ability of the young beiradeiros to gather data will be monitored and improved over time. Each semester, we will hold workshops with the beiradeiro monitors for data consolidation, evaluation and tracks correction.

Specifically for the monitoring of biodiversity conservation, yearly expeditions will occur to survey occupation rates, species richness, and terrestrial vertebrates diversity via sighting of traces and signs over 40 beiradeiro tracks and 20 transects in each of the three territories. We will use remote monitoring via radar to check the variation of forest covering in beiradeiro territories over the years, every four months. (The near real-time deforestation radar monitoring system (Sirad X))

Total project budget for M&E in GBP (this may include Staff, Travel and Subsistence costs)	£
Number of days planned for M&E	1,320
Percentage of total project budget set aside for M&E (%)	

Section 16 - FCDO Notifications

Q34. FCDO Notifications

Please state whether there are sensitivities that the Foreign Commonwealth and Development Office will need to be aware of should they want to publicise the project's success in the Darwin competition in the host country.

No

Please indicate whether you have contacted your Foreign Ministry or the local embassy or High Commission (or equivalent) directly to discuss security issues (see <u>Guidance Notes</u>) and attach details of any advice you have received from them.

No

If no, why not?

We do not consider that the proposal involves sensitive issues in terms of security or external politics for none of the countries.

Please attach details of any advice you have received.

No Response

Section 17 - Certification

Q35. Certification

On behalf of the

Company

of

Instituto Socioambiental

I apply for a grant of

£370,604.00

I certify that, to the best of our knowledge and belief, the statements made by us in this application are true and the information provided is correct. I am aware that this application form will form the basis of the project schedule should this application be successful.

(This form should be signed by an individual authorised by the applicant institution to submit applications and sign contracts on their behalf.)

- I have enclosed CVs for key project personnel, letters of support, budget and project implementation timetable (uploaded at appropriate points in application).
- Our last two sets of signed audited/independently verified accounts and annual report are also enclosed.

Checked

Rodrigo Gravina Prates Junqueira
Executive Secretary
 △ Assinatura Rodrigo ★ 26/01/2021 ◆ 17:59:23 ♠ png 172.28 KB
09 February 2021

Section 18 - Submission Checklist

Checklist for submission

	Check
I have read the Guidance, including "Guidance Notes for Applicants" and "Finance Guidance".	Checked
I have read, and can meet, the current Terms and Conditions for this fund.	Checked
I have provided actual start and end dates for the project.	Checked

I have provided my budget based on UK government financial years i.e. 1 April – 31 March and in GBP.	Checked
I have checked that our budget is complete, correctly adds up and I have included the correct final total at the start of the application.	Checked
The application been signed by a suitably authorised individual (clear electronic or scanned signatures are acceptable).	Checked
I have included a 1 page CV or job description for all the key project personnel identified at Question 12, including the Project Leader, or provided an explanation of why not.	Checked
I have included a letter of support from the the Lead Organisation and main partner organisation(s) identified at Question 11, or an explanation of why not.	Checked
I have included a cover letter from the Lead Organisation, outling how any feedback received at Stage 1 has been addressed where relevant.	Checked
I have included a copy of the lead organisation's safeguarding policy, which covers the criteria listed in Question 30.	Checked
I have been in contact with the FCDO in the project country/ies and have included any evidence of this. If not, I have provided an explanation of why not.	Checked
I have included a signed copy of the last 2 annual report and accounts for the Lead Organisation, or provided an explanation if not.	Checked
I have checked the Darwin website immediately prior to submission to ensure there are no late updates.	Checked
I have read and understood the Privacy Notice on GOV.UK.	Checked

We would like to keep in touch!

Please check this box if you would be happy for the lead applicant (Flexi-Grant Account Holder) and project leader (if different) to be added to our mailing list. Through our mailing list we share updates on upcoming and current application rounds under the Darwin Initiative and our sister grant scheme, the IWT Challenge Fund. We also provide occasional updates on other UK Government activities related to biodiversity conservation and share our quarterly project newsletter. You are free to unsubscribe at any time.

Checked

Data protection and use of personal data

Information supplied in this application form, including personal data, will be used by Defra as set out in the latest copy of the Privacy Notice for Darwin, Darwin Plus and the Illegal Wildlife Trade Challenge Fund available <u>here</u>. This Privacy Notice must be provided to all individuals whose personal data is supplied in the application form. Some information, but not personal data, may be used when publicising the Darwin Initiative including project details (usually title, lead organisation, location, and total grant value) on the GOV.UK and other websites.

Information relating to the project or its results may also be released on request, including under the 2004 Environmental Information Regulations and the Freedom of Information Act 2000. However, Defra will not permit any unwarranted breach of confidentiality nor will we act in contravention of our obligations under the General Data Protection Regulation (Regulation (EU) 2016/679).