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AMA+10
ZONIA

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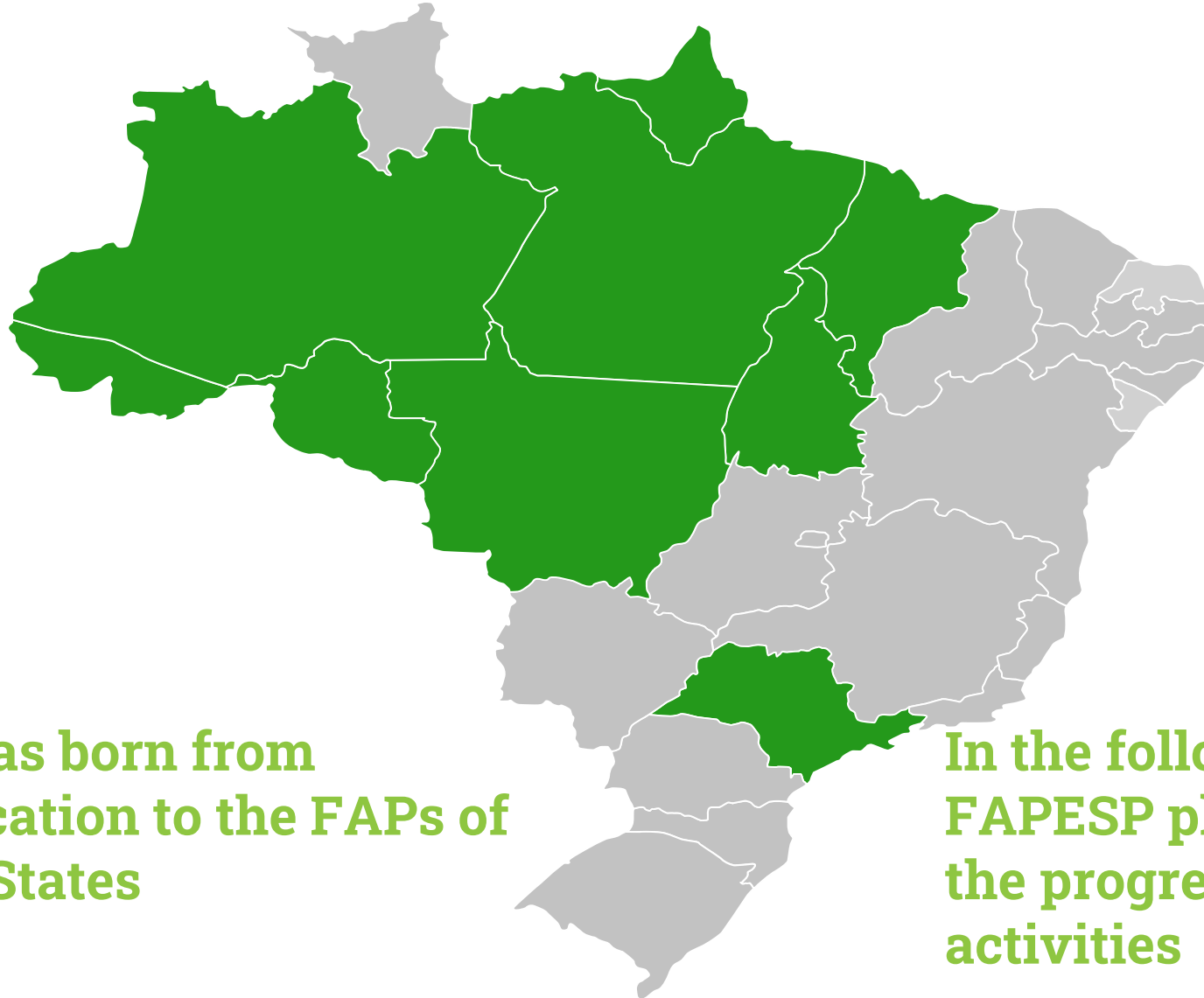


OUR MISSION

Support and fund the transition to a model
of sustainable development for the
Amazon through ST&I



When launched, the Amazon+10 Initiative was composed of 9 FAPs



The Initiative was born from FAPESP's provocation to the FAPs of the Amazonian States

In the following 18 months, FAPESP played a crucial role in the progress and execution of the activities



The Initiative aggregates today 25 different State Research Support Foundations from across Brazil



33

FUNDING PARTNERS

R\$ 142.921.033,32

MOBILIZED IN 18 MONTHS

SPECIFIC OBJECTIVES OF THE INITIATIVE

1

Identification of concrete research challenges in the Legal Amazon;

2

Financing of mission-oriented research

3

Strengthen the regional and intra-regional ST&I infrastructure

4

Fund collaborative research with the involvement of local actors

5

Mobilize local researchers and their external partners

6

Integrate the scientific and traditional knowledge already produced by the region;

7

Engage the local community in the Initiative

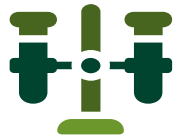
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Give practical knowledge back to communities in the region

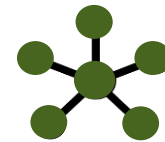
9

Communicate widely the results of funded research.

LINES OF ACTION



**Challenges for
the Amazon**



**Calls for
Projects**



**Scientific
Expeditions**



**Infrastructure Modernization and
Technical Training in ST&I**



**Mobility
Program**



**Scientific
Communication and
Dissemination**



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**1ST CALL FOR
PROJECTS**

152

PROPOSALS SUBMITTED

BRL 143,471,685

TOTAL VALUE OF SUBMITTED PROJECTS

All states integrating the Initiative received proposals

Pará	82	Rio Grande do Sul	19
São Paulo	72	Tocantins	12
Amazonas	70	Distrito Federal	11
Amapá	36	Espírito Santo	10
Rio de Janeiro	35	Paraíba / Pernambuco	9
Rondônia	27	Piauí	8
Maranhão	24	Goiás	5
Acre / Santa Catarina	21	Alagoas	4

39

FINANCED PROJECTS

BRL 41,982,844.32

TOTAL FINANCING AMOUNT

States	Value (BRL)	No. of projects
São Paulo	14,632,126.26	20
Pará	5,359,256.93	20
Amazonas	7,193,429.74	16
Rio de Janeiro	5,236,696.22	11
Amapá	972,085.23	11
Paraná	3,359,331.00	10
Rondônia	436,805.20	8
Acre	553,644.93	6
Tocantins	712,753.30	5
Santa Catarina	501,573.00	5

States	Value (BRL)	No. of projects
Maranhão	458,876.00	5
Mato Grosso	856,489.60	4
Paraíba	495,234.74	3
Rio Grande do Sul	250,000.00	3
Distrito Federal	334,400.00	3
Goiás	200,000.00	2
Pernambuco	199,895.28	2
Alagoas	200,000.00	2
Piauí	30,246.80	1

CHECK THE RESULTS ON THE INITIATIVE WEBSITE
www.amazoniamaisdez.org.br

EXPEDIÇÕES
CIENTÍFICAS



NOVA CHAMADA

AMAZÔNIA+10



CONFAP
Conselho Nacional das Fundações
Estaduais de Amparo à Pesquisa

Fund research expeditions aimed at documenting sociobiodiversity and its links with society in the Brazilian Amazon

24

FUNDING AGENCIES

R\$ 94.210.156,00

TOTAL FINANCING AMOUNT

AGENCIE	STATE / COUNTRY	FUNDS R\$
CNPq	-	30.000.000,00
FAPAC	Acre	50.000,00
FAPEAL	Alagoas	150.000,00
FAPEAP	Amapá	300.000,00
FAPEAM	Amazonas	2.000.000,00
FAPDF	Distrito Federal	500.000,00
FAPEG	Goiás	600.000,00
FAPEMA	Maranhão	400.000,00
FAPEMAT	Mato Grosso	2.000.000,00
FUNDECT	Mato Grosso do Sul	500.000,00
FAPESPA	Pará	3.000.000,00
FAPESQ	Paraíba	200.000,00
Fundação Araucária	Paraná	4.000.000,00
FACEPE	Pernambuco	150.000,00
FAPERJ	Rio de Janeiro	1.000.000,00
FAPERGS	Rio Grande do Sul	600.000,00
FAPERO	Rondônia	400.000,00
FAPESP	São Paulo	12.700.000,00
FAPT	Tocantins	450.000,00
FAPERR	Roraima	200.000,00
British Council	Reino Unido	4.341.625,96
UKRI	Reino Unido	24.809.291,21
SNSF	Suíça	5.649.045,00
BAYLAT	Alemanha	160.194,00

Scope and Objectives

Collection of Data and Scientific Materials

Data collection, biological and mineral specimens, pieces of native and popular culture, present and past, are activities that will allow cataloging and, in the future, better use of the vast natural and social resources of the Amazon region

Storage and Cataloging in National Institutions of the Legal Amazon

Activities must also be complemented with the publication and sharing of the results of the expeditions with the Brazilian scientific community, and the necessary formal requirements of the proposed projects must be respected

OVERCOME
SPATIAL BIAS

OVERCOME
TAXONOMICAL
BIAS

Priority Areas of the Call

01

Understanding habitats and species

02

Study of biodiversity as a source of livelihood and potential of bioeconomy

03

Preservation and restoration of natural capital

04

Studies of the tangible and intangible heritage of ancestral, indigenous and traditional peoples and their associated knowledge, ethnographies

05

Documentation and preservation of Amazonian indigenous languages and associated knowledge systems

06

Studies on the sustainable use of natural resources, institutional arrangements for conservation, and territorial dynamics of indigenous and traditional peoples

07

Integration of data collected in the field with emerging technologies

CHALLENGES FOR THE AMAZON

Mission-oriented projects seek to address a paradox of the scientific production

There is demand and potential
for research and science-driven
transformation

**But sometimes research does
not have the desired impact**

Inter-American Development Bank (IDB)



Project: Promotion of Support to State Foundations for Research Support for Innovation in Bioeconomy in the Legal Amazon

Total amount: US\$300,000.00 (~ R\$1,480,000.00)

Duration: 24 months

The IDB will finance a set of activities to support and strengthen the institutional capacity of the Amazon+10 Initiative through the provision of a grant for hiring consultants

- A team of 3 consultants based in Belém will support the Challenges of the Amazon Program
- A team of 9 consultants (one in each FAP of the Legal Amazon) will support the FAPs in their participation in the Initiative

Component 1 - Support for the Challenges of the Amazon Program (US\$140,000)

- 1 Consultant PEC as Team Leader (~R\$ 15,000/month) – 24 months
- 2 Consultant PECs as Specialists (~R\$ 10,000/month) – 24 months

Component 2 - Institutional Support for FAPs in the Legal Amazon (US\$160,000)

- 9 Consultant PECs allocated to the FAPs in the Legal Amazon (~R\$ 5,000/month) – 18 months

The challenges will be organized in four stages

Prospection and formulation of missions and challenges

Development of research, prototyping, and structuring of pilot projects for the proposed solutions

Definition of policy instruments and launch of call for proposals

Programme management, monitoring and evaluation to ensure practical application of the technological solutions developed and assessment of their economic and environmental sustainability, as well as their scalability

Hypothetical example of mission

Mission 1: Developing a bioplastics value chain from Brazil nut unused shells

Challenge 1: Prototyping a method of biopolymers production using Brazil nut shells

Target: researchers

Policy tool: research grants, research support

Funding: FAPs, CNPq

Challenge 2: Social technologies to transport and collect shells in extractive communities

Target: NGOs, production cooperatives

Policy tool: grants

Funding: multilateral development banks, not-for-profit organizations

Challenge 3: Developing pilot production plants for biopolymers

Target: companies, startups

Policy tool: innovation grants, credit

Funding: FAPs, FINEP



MOBILITY PROGRAM

Mobility as engagement and as a strategy for the effectiveness and efficiency of the Amazon ST&I system

SHORT TERM

Short and medium-term research internships for high school, undergraduate, and graduate students

LONG TERM

Institutional training of Research Units in the Amazon region through long-term mobility actions for Brazilian or foreign researchers

Colaboração em pesquisa

- Participação na Iniciativa Amazônia+10
- ISPF- UKRI £4m + British Council £1,852,054

Programme	Budget commitment
Scientific Expeditions call	£1,000,000
Amazonia BR/UK workshops	£492,054
Fellowships scheme	£360,000
Total	£1,852,054

Fellowship Programme

- Programas de fellowships para pesquisadores em início de carreira da Amazônia Legal
- **Universidades selecionadas para receber fellows:**
 - Universidade de Nottingham
 - Universidade de of Wolverhampton
- **6 fellows serão selecionados:**
 - 3 Universidade de Nottingham
 - 3 Unviersidade de Wolverhampton
 - Chamadas para seleção dos fellows serão abertas **em breve**

Workshops Amazonia BR - UK

- Apoiar o desenvolvimento de pesquisa e do ambiente academico através de colaboração bilateral Brasil -UK
- Troca de conhecimento e boas práticas, desenvolvimento e implementação de atividades piloto para a promoção de colaboração alinhadas às prioridades do Amazônia+10
- Chamadas: 25 propostas, 23 elegíveis e **10 selecionadas**
- Requisitos das propostas:
 - Apoiar áreas de Pesquisa relevantes para o desenvolvimento da Amazonia legal
 - Apoiar pesquisadores no início de carreira
 - Estabelecer novas conexões de Pesquisa ou desenvolver conexões existentes considerando a sustentabilidade dos Projetos de longo prazo.



**INFRASTRUCTURE MODERNIZATION
AND TECHNICAL TRAINING IN ST&I**

Leveraging institutions to position them as reference centers in biotechnology

Identification and research laboratories in natural active principles

Libraries of natural compounds extracted from biodiversity

Various data centers for biotechnology development

Virtual and physical repositories of Amazonian sociobiodiversity



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**OTHER
PARTNERSHIPS**

Embassy of France in Brazil



AMBASSADE DE FRANCE AU BRÉSIL

*Liberté
Égalité
Fraternité*

1

R\$ 700.000,00

Total amount of the grant

2

Purpose

Joint actions in the financing of Science, Technology, and Innovation projects in the Amazon region, with the participation of French researchers or institutions

3

Opportunity

We are studying a partnership with AIBSI (Amazonian Institute of Biodiversity and Sustainable Innovation), located in French Guiana

Other partnerships



UNIVERSITÀ
DI TORINO



INSTITUTO
Amazônia
+21



agni



AMAZÔNIA
2030



CLIMATE
POLICY
INITIATIVE



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HOW TO ENGAGE
IN THE INITIATIVE

There are three main mechanisms to associate yourself with the Amazon+10 Initiative

Multilateral Agreements

The institution that participates in the Initiative may at their own discretion join or not join calls for proposals or the commissioning of projects. If they join in, they undertake to analyze the merit and contribute funds to support institutions and researchers

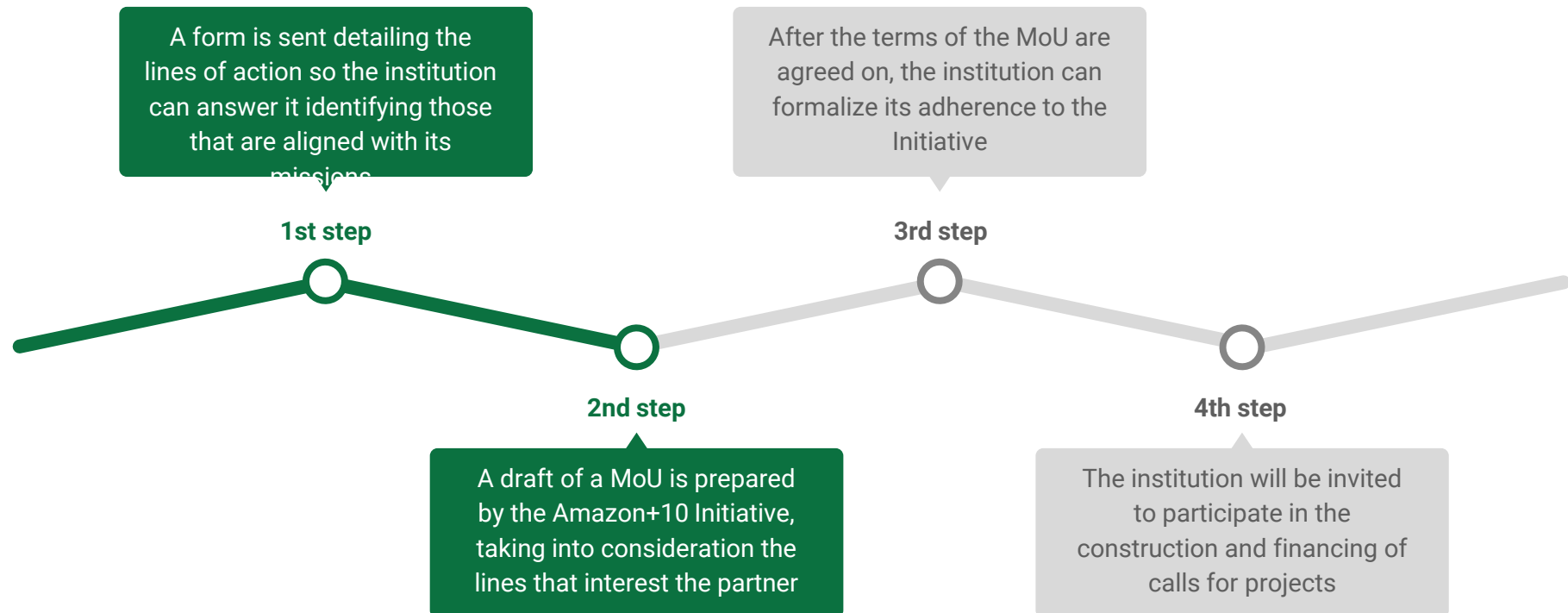
Institutional Partnerships

Institutions that support public or private research activities in Brazil or abroad and have mechanisms to enter into contracts for projects will be invited to provide direct support for the institutions and researchers responsible for the projects selected for the Initiative

Donations

Donors will be free to contribute funds via a separate account at CONFAP, which will disburse the funds to institutions and researchers responsible for the projects selected and based in the states of Legal Amazon

There are a few first steps that need to be taken to formalize this engagement





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THANK YOU!

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