



**Botanic Gardens
Conservation International**

Descanso House, 199 Kew Road,
Richmond, Surrey, TW9 3BW, U.K.

Tel: +44 (0)20 8332 5953
Fax: +44 (0)20 8332 5956
E-mail: info@bgci.org
Internet: www.bgci.org

Memorandum of Agreement

Between Botanic Gardens Conservation International, of Descanso House, 199 Kew Road, Richmond, Surrey TW9 3BW, United Kingdom, hereinafter known as **BGCI**, and the **Fundação Flora de Apoio a Botânica**, hereinafter known as **Fundação Flora**, and **Rio de Janeiro Botanic Garden Research Institute**, hereinafter known as **JBRJ**

**Conservation Assessment of Brazilian tree species towards the
Global Tree Assessment**

The agreement shall take effect on signature of this agreement by the respective Parties.

Signed by:

Sergio Besserman Vianna, President
Rio de Janeiro Botanic Garden Research Institute

Date:

Paul Smith, Secretary General
Botanic Gardens Conservation International

Date: 9 December 2019

Lindolpho Carvalho Dias
Fundação Flora de Apoio a Botânica

Date:



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Terms and Conditions:

- 1) **JBRJ and Fundação Flora** shall, for the duration of this agreement implement the Terms of Reference as indicated in the **Project Outline and Table 1 in ANNEX 1**.
- 2) The duration of this agreement shall be from **01 December 2019 – 31 October 2020**.
- 3) This agreement may be terminated at any time:
 - (a) By mutual consent, or
 - (b) By either party giving one month's written notice of their decision to terminate the agreement.
- 4) **BGCI** will pay **Fundação Flora** at the price and on the terms as follows:
 - a) The total value of the amount to be paid out is **£ 30,000.00**, issued in the following instalments:
 - **£ 15,000** upon the return of the signed contract;
 - **£ 8,000** upon the submission of agreed milestones on 31 March 2020;
 - **£ 6,000** upon the submission of agreed milestones on 31 May 2020;
 - **£ 1,000** upon completion of agreed milestones and submission of a final report by 31 October 2020.
 - b) **BGCI** will pay the fees to the nominated bank account of the **Fundação Flora**, in the currency nominated by **Fundação Flora**. Please complete the details in **ANNEX 2** and return with the signed agreement.
 - c) Any unspent funds are to be returned to **BGCI** at the end of the contract.
- 5) **Fundação Flora** is responsible for payment of all necessary Taxes and Fees applicable under UK law from within the total value sum.
- 6) **Fundação Flora** is not covered by any professional indemnity insurance from **BGCI** and is responsible for arranging its own professional indemnity insurance.
- 7) In addition, **Fundação Flora** is responsible for ensuring that travel, medical and personal liability insurance, including insurance for personal property, required for undertaking this role is in place as appropriate.
- 8) **BGCI** will not be held liable in any way for injury, loss or damage, unless shown to be directly responsible due to its actions or negligence.
- 9) **Fundação Flora** shall have no current interests or contracts liable to conflict with the requirements of this contract.
- 10) **JBRJ** is responsible for carrying out the activities of the Project, according to Annex I
- 11) This work and all information relating to it are confidential.
 - a) No publication shall be made of this work or its results or any other work of **BGCI** without the prior consent in writing of **BGCI**.
 - b) Information must not be communicated to any third party in relation to this contract, except insofar as may be necessary in order to carry out the contract work.



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- c) Information gained during the currency of this contract shall not be applied after the contract is terminated without the approval of **BGCI**.
 - d) Any information of a character confidential to the affairs of either **BGCI** or **JBRJ** or **Fundação Flora** to which either party becomes privy as a result of the work to be performed under this agreement, shall be treated as confidential, during as well as after the performance of the said services, subject to obligations under law, including the Freedom of Information Act.
- 12) **JBRJ** agrees to furnish **BGCI** with all relevant background information, notes and other materials relevant to this agreement:
- a) Upon completion **JBRJ** will warrant that all written materials provided to **BGCI** are free of copyright or other provisions of ownership by any third parties to the best of their knowledge.
 - b) Any images or other non-written materials provided to **BGCI** under this contract that are the property of **JBRJ** may be used by **BGCI** for this and future subject-related resources, with the acknowledgment of **JBRJ** as the owner of these materials. Such materials may not be passed on by **BGCI** to any third party without the written permission of **JBRJ**.



Project Outline

Conservation Assessment of Brazilian tree species towards the Global Tree Assessment

1. Project goal

To produce increase the conservation assessment of Brazilian tree species contributing to the Global Tree Assessments – with the aim of conservation assessments of all tree species by 2020.

2. Background

Brazil is the country worldwide that has the highest number of tree species.

The Global Tree Assessment aims to assess the conservation status of every known tree species by the year 2020. Two-thirds of all the world's trees are still lacking an assessment of extinction risk. The Global Tree Assessment will provide prioritization information to inform conservation action for trees, so that no tree species becomes extinct.

Red List assessments are proving very important in policy making and priority setting. Without species specific conservation assessment information, tree species are at risk of being neglected in conservation planning. To ensure functioning ecosystems and that conservation action is carried out for the species in most urgent need, an assessment of extinction risk across all tree species needs to be carried out.

3. Project partners and other contacts

- Rio de Janeiro Botanic Garden Research Institute
- National Center for Flora Conservation - CNCFlora
- Global Tree Specialist Group
- Botanic Gardens Conservation International

4. Project aim

The main aim with this project is to increase the availability of conservation assessments for Brazilian tree species.



5. Activities

The activities for this project are:

- a. Complete 1000 global IUCN Red List assessments of Brazilian tree species (using IUCN Categories and Criteria version 3.1, including a distribution map).
 - i. The reassessment of 100 species already published in National Red Book (2013 by CNCFlora/JBRJ), but these assessments are not on the Red List IUCN.
 - ii. Full global IUCN Red List assessments of 900 new tree species.
 - iii. The tree species to be assessed will be focused on Brazilian endemic trees, not endemic trees and included on Flora do Brasil and BGCI's GlobalTreeSearch database.
 - iv. Assessments need to be submitted (via BGCI) to IUCN via SIS or SISConnect
 - v. Distribution maps need to be delivered in csv file format (as specified by [IUCN Red List mapping standards](#)).
- b. Final report
The final report will be released as soon as all activities are concluded. It will be sent through email, in PDF format.

6. Duration and reporting schedule

Main activities	Reporting deadline
Suggested species list provided	01 December 2019
Submission of 100 global IUCN Red List reassessments of Brazilian trees	31 March 2020
Submission of 200 global IUCN Red List assessments of Brazilian trees	31 May 2020
All 700 global IUCN Red List assessments of Brazilian tree species submitted (including maps)	31 October 2020
Final report	31 October 2020

7. Proposed Budget

Milestones	Payment Date	Amount
Signed contract and suggested species list provided	02 December 2019	£15,000
Report with submission of 100 global IUCN Red List reassessments of Brazilian trees	31 March 2020	£8,000
Report with submission of 200 global IUCN	31 May 2020	£ 6,000

Charity Registration No. 1098834

Botanic Gardens Conservation International is a company limited by guarantee in the UK, No. 4673175. BGCI is a worldwide membership organization established in 1987. Its mission is to mobilise botanic gardens and engage partners in securing plant diversity for the well-being of people and the planet.



BGCI

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Red List reassessments of Brazilian trees		
Report with all 700 global IUCN Red List assessments of Brazilian tree species submitted (including maps).	31 October 2020	£1,000
Total		£ 30,000

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ANNEX 2

Bank Transfer Details

Preferred Currency:	Pounds sterling
Bank Name:	Banco Bradesco S/A
Bank Address:	Av. Franklin Roosevelt, 137 - Centro, Rio de Janeiro - RJ, 20021-120, Brazil
Account Name:	Conta Corrente - Fundação Flora de Apoio À Botânica
Account Number:	0222753-3
SWIFT Code:	BBDEBRSPPO
IBAN Number:	BR80 6074 6948 0046 9000 2227 533C1

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Maps of Brazilian tree species

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ANNEX 1

Project Outline

Maps of Brazilian tree species

1. Project goal

To provide map data of Brazilian tree species contributing to the Global Tree Assessment and NatureMaps.

2. Background

Brazil is the country worldwide that has the highest number of tree species.

The Global Tree Assessment aims to assess the conservation status of every known tree species by the year 2020. Two-thirds of all the world's trees are still lacking an assessment of extinction risk. The Global Tree Assessment will provide prioritization information to inform conservation action for trees, so that no tree species becomes extinct.

NatureMaps aims to map biodiversity on a global scale, for policy and conservation.

3. Project partners and other contacts

- Rio de Janeiro Botanic Garden Research Institute
- National Centre for Flora Conservation - CNCFlora
- Global Tree Specialist Group
- Botanic Gardens Conservation International
- NatureMaps

4. Project aim

The main aim with this project is to increase the availability of maps for Brazilian tree species.

5. Activities

The activities for this project are:

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Complete 2,186 global maps of Brazilian tree species. Distribution maps need to be delivered in csv file format (as specified by [IUCN Red List mapping standards](#)).

The tree species to be assessed will be focused on Brazilian endemic trees and included on Flora do Brasil 2020 database. The maps cannot include species that has already had maps supplied to BGCI as part of the Global Tree Assessment.

The final report will be released as soon as all activities are concluded. It will be sent through email, in PDF format.

6. Duration and reporting schedule

Main activities	Reporting deadline
Suggested species list provided	10 December 2019
All 2,186 global distribution maps of Brazilian trees	15 January 2020
Final report	15 January 2020



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