

First Joint Call For Proposals – Brazilian-German Cooperation in Bioeconomy



MCTI / MAPA



BMBF / BMEL



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History of the cooperation

- **08/2015: Signature of an MoU during Governmental consultations**
 - establishment of a Steering Committee
- **11/2017: 1st meeting of the Steering Committee**
 - Decision about having a joint call
 - Inclusion of BMEL in the MoU
- **05/2018: Green Rio 2018**
 - Exhibition presentation of BMBF/BMEL
 - Expert workshop
- **09/2019: 2nd Meeting of Steering Committee**
 - Decision about call topics
 - Inclusion of MAPA in the MoU
- **08/10/2020: Green Rio 2020**
 - Launch of the 1st Joint Call



BMBF program:



- Implementation of bioeconomy in a global context
- Funding of German partners in international projects (beyond EU)
- Established in 2012 under the former National Research Strategy Bioeconomy 2030
- Every partner country worldwide is possible –
 - however: no co-funding
- Possibility to set up bilateral modules with individual countries:
 - Current Call: **Co-funding for Brazilian** partners via FINEP



Thematik Framework – Area 1

➤ Funding from BMBF and BMEL

Industrial use of renewable resources:

- Development of products with new or **improved functionalities**
- Creating **additional value**
- Based on **raw materials** from major and minor **crops of mutual interest** for Germany and Brazil
- Agri/silvicultural and industrial **residues / coupling products**
- Based on commercially **existing biobased value chains**
- Including **process optimization** and intensification

➤ Aim: to **improve competitiveness and resource efficiency**

Thematik Framework – Area 2

➤ Funding from BMEL

Medicinal and aromatic plants

- **Mapping** of medicinal and aromatic plant **populations** for characterization of genotypic and phenotypic genetic diversity;
- Scientific and technological development of the **production, processing and commercialization** of medicinal, aromatic, bioactive plants and their derivatives; and
- **Evaluation, selection and characterization** of high-value plants and their compounds for high added value primary products for industrial application.



General concept

- „1+1“-Consortia possible; number of partners not limited
- One German + one Brazilian project coordinator
- **Industry participation** welcome but not mandatory
- Projects have to be **balanced** and **on eye-level**
- Aim of the projects: direct scientific and/or economic **exploitation in both countries.**
- **create an added value for both countries**



Proposal submission

- Parallel submission in Germany and in Brazil (templates are available)
- In Germany: www.bioeconomy-international.de/2021
 - Proposals for both thematic areas
- Language: English
- Entry of basic project data in the submission system
- + addition of partners (German & Brazilian) + activation
- Upload of project description (Template available)
- Creation of Factsheet => Validation
- Multiple submissions possible
- Deadline: 19th March 2021

Thank you!



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