

# HOW TO DEVELOP INNOVATION PROJECTS WITH **EMBRAPII**

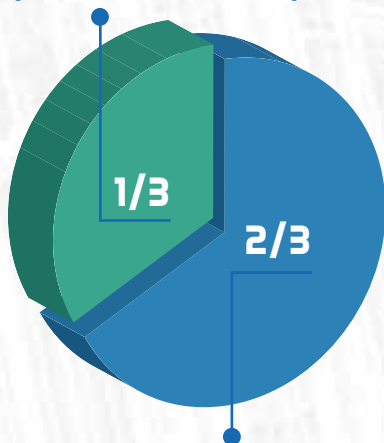


**EMBRAPII**

Empresa Brasileira de Pesquisa  
e Inovação Industrial

# FUNDING MODEL ADVANTAGES

**EMBRAPII  
(Non-refundable funds)**



**Industrial Companies  
+  
EMBRAPII Units**

- Contracts negotiated and approved directly between the company and the EMBRAPII Unit
- Projects negotiated rapidly
- No intermediaries, therefore lower transaction costs
- EMBRAPII resources are non-refundable and already available at the EMBRAPII Units
- Seamless flow: companies can initiate projects with an EMBRAPII Unit at any time

## PARTNERSHIPS



# HOW IT WORKS?

- 1 Is there a risk that the transfer of funds will be interrupted during the project?**  
Funding is secured for all contracted projects.
- 2 Are there any restrictions as to the size of the project that can be developed?**  
There are no restrictions. All RD&I projects can be executed.
- 3 Are there any restrictions as to the size of the company?**  
There are no restrictions. Companies of all sizes can develop projects with EMBRAPPII funds.
- 4 How are issues related to Intellectual Property handled?**  
Intellectual Property Rights are negotiated directly between the company and the EMBRAPPII Unit.
- 5 Can companies develop projects together?**  
Yes. Cooperative projects, involving more than one company, are encouraged.
- 6 Which industrial sectors are served by EMBRAPPII?**  
All sectors are served.
- 7 Is it necessary that companies develop projects with Units located in the same state?**  
This is not a requirement. The Units contract RD&I projects across the Brazilian territory. Technological competence is what matters.

# TESTIMONIALS



“EMBRAPII gives us access to highly trained researchers who bring knowledge to our industries.”

**Jonas Belther**

Director of Mineral Exploration

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“Our sector requires constant investment in technology. EMBRAPII is fast, objective and effective. EMBRAPII is here to help us.”

**Humberto Pereira**

Vice President of Engineering and Technology

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“At EMBRAPII we can negotiate directly with the technology centers. This provides more flexibility for the company. For example, the scope of projects can be altered at any time.”

**Cesar Bellinati**

Director of Research and Development

# EMBRAPII UNITS - TECH

## INFORMATION AND COMMUNICATION TECHNOLOGY

- **Smart Systems**  
CERTI
- **Printed Electronics**  
CSEM/Minas Gerais
- **Software and Automation**  
CEEI/UFGC
- **Optical Communications**  
CPqD
- **Biophotonics and Instrumentation**  
IFSC/USP - São Carlos
- **Connected Products**  
CESAR
- **Embedded Systems**  
ISI Sistemas Embarcados
- **Internet and Mobile Computing Equipment**  
Eldorado
- **Software for Cybernetic Systems**  
DCC/UFMG
- **Intelligent Automotive Systems**  
IFMG/Formiga
- **Embedded Electronics**  
LACTEC
- **Digital Communications**  
INATEL
- **Computing Solutions in Engineering**  
TECGRAF/PUC-Rio
- **Manufacturing Automation Systems**  
INDT/Manaus
- **Embedded Systems and Digital Mobility**  
IFCE/Fortaleza




# TECHNOLOGICAL COMPETENCIES

## MATERIALS AND CHEMISTRY

- **Green Chemistry**  
TecnoGreen/Poli - USP
- **High-Performance Materials**  
IPT Mat
- **Eco-efficient Construction Materials**  
Escola Politécnica/USP
- **Polymers**  
ISI Engenharia de Polímeros
- **Metallurgy and Materials**  
IFES/Vitória
- **Industrial Electrochemistry**  
ISI Eletroquímica
- **Industrial Chemical Technology**  
INT
- **Special Steel and Metals**  
ISI Metalurgia e Ligas Especiais

## BIOTECHNOLOGY

- **Biopharmaceuticals and Drugs**  
CQMED/Unicamp
  - **Biomass Processing**  
CNPEM
  - **Biochemistry of Renewables**  
Embrapa Agroenergia
  - **Biotechnological Processes**  
IPT Bio
  - **Biological Pest Control**  
ESALQ/USP
  - **Biomass Transformation**  
ISI Biomassa
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## MECHANICS AND MANUFACTURING

- **Sensing Systems**  
ISI Metalmecânica
- **Manufacturing Systems**  
IFPB
- **Metal-Mechanics Technologies**  
FEMEC/UFU
- **Integrated Manufacturing**  
SENAI/CIMATEC
- **Innovative Cooling Technologies**  
POLO/UFSC
- **Laser Manufacture**  
ISI Laser

## APPLIED TECHNOLOGY

- **Pipeline Technology**  
LAMEF/UFRGS
- **Agroindustrial Technologies**  
IFGoiano
- **Monitoring and Instrumentation for the Environment**  
IF Fluminense/  
Campos dos  
Goytacazes
- **Technologies for the Coffee Industry**  
IFSul de Minas
- **Embedded Energy Systems**  
IFSC
- **Subsea Engineering**  
COPPE/UFRRJ
- **Health Technologies**  
IFBA/Salvador

## More information:

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[www.embrapii.org.br](http://www.embrapii.org.br)

 /embrapii

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PÁTRIA AMADA  
**BRASIL**  
GOVERNO FEDERAL