

Brazilian-EU Joint Call on Information and Communication Technologies

ICT Proposer's Day 2012

26 & 27 September 2012



Set/2012

Ministério da
Ciência, Tecnologia
e Inovação

ICT Research Themes

Identification of topics

- Gathering of strategic topics by both MCTI and DG CONNECT
- Bilateral discussions via video conference and email
- Workshop with scientific and industrial communities

→ Topics endorsed by the ICT Subcommittee of the EU-Brazil S&T Agreement and by the Bilateral Steering Committee in Science and Technology Brazil-European Union

ICT Research Themes

1. Cloud Computing for Science
2. Sustainable technologies for a Smarter Society
3. Smart services and applications for a Smarter Society
4. Hybrid broadcast-broadband TV applications and services

One proposal per topic to be funded.

BRAZILIAN CALL

- Purpose: Objective driven research
 - Target audience: Universities, Research Institutes and Industry (including SMEs)
- Duration: 36 months
- Indicative Brazilian budget: R\$ 13 million (€ 5 million) from National Scientific and Technological Development Fund - FNDCT, Sectorial Fund for ICT (Federal Government)

BRAZILIAN CALL

- 3 allowances (2013, 2014, 2015) covering:
 - Scholarships;
 - Research grants (including travel expenses);
 - Equipment and supplies expenses.

- Maximum financial cover per project: R\$ 3.2 million (€ 1.2 million);

- Additional R\$ 1.6 million (€ 610,700) from the Science Without Borders Program.

SCHOLARSHIPS

The Brazilian Call includes the following types of grants:

1) Abroad:

a) Training Abroad (SPE): Encourages internship and mid and long term courses abroad for researchers within the framework of CNPq's cooperation agreements;

- **Duration:** 4 to 12 months

→ Up to 6 grants per project.

b) Sandwich Doctorate Abroad (SWE): Supports students regularly enrolled in doctorate courses who need to partake in R&D activities abroad;

- **Duration:** 3 to 12 months

→ Up to 3 grants per project.

SCHOLARSHIPS

- c) Post-Doctorate Abroad (PDE): Allows researchers to complement their research project by developing it in an excelency research center abroad;
- **Duration:** 6 to 12 months, prolongable up to 24 months
- Up to 3 grants per project.

SCHOLARSHIPS

2) In Brazil:

- a) Technological and Industrial Development (DTI): R&D&I project developing by means of inserting a qualified professional for carrying out a specific activity;
 - **Duration:** up to 36 months

- b) Industrial and Technological Initiation (ITI): Stimulates interest for research and technological development in highschool graduate and undergraduate students;
 - **Duration:** up to project's maximum length

SCHOLARSHIPS

- c) Human Resources Training and Settlement (SET): Aims at encouraging high level professionals to settle in Brazil in order to carry out researches in strategic areas;
- **Duration:** up to 36 months
- d) Visiting Expert (EV): Stimulates complementation of research teams works by inserting into the project a high level Brazilian or foreign expert;
- **Duration:** up to 24 months

PROPOSAL SUBMISSION

- Agreed common workplan and EU/Brazil partnership
- Workplan/Project in English only → the same form submitted to the European Commission
- Coordination Agreement → English only
- Brazilian budget details → Portuguese only for CNPq

EVALUATION STAGE

- European reviewers will be granted access to the Carlos Chagas Platform for the joint evaluation procedures;
- Electronic spreadsheet containing all projects information will be available including the forms:
 - Declaration of Confidentiality; and,
 - Conflict of Interest Declaration.

Evaluation Meeting for the 2nd EU-Brazil ICT Coordinated Call

CNPq will be prepared to host the 1st Evaluation Meeting taking place in Brasilia, Brazil, in January 2013 at CNPq new Headquarters.

THANK YOU

National Scientific and Technological Development
Council - CNPq