

Comment s'impliquer dans le PC7 Les prochains appels aux propositions

Conférence WINDS-Caribe
Martinique, 12 Décembre 2008

Klaus Pendl
Commission Européen
DG Société de l'Information et Media
Unité Relations Internationales



ICT Work Programme 2009-10

Calls for proposals

elinfrastructures:

9 Dec '08

9,6 M€

End-to-end Systems, Socio-economic Goals

Chal-4
Digital
Libraries &
Content

Chal-5
Sustainable &
Personalised
Healthcare

Chal-6
Mobility,
Environment.
Sustain. and
Energy
Efficiency

Chal-7
ICT for
Indep. Living
Inclusion &
Governance

Technology Roadblocks

Pervasive & **Chal-1**
trustworthy network
and Servic. Infrast.

Cognitive Systems,
Interaction,
Robotics **Chal-2**

Components,
Systems, **Chal-3**
Engineering

Call 4:
19 Nov '08
801 M€

Call 5:
31 July '09
722 M€

Call 6:
24 Nov '09
286 M€

ICT & Energy:
8 December '08
20 M€

FET Open:
19 Nov '09
61 M€

Future and Emerging
Technologies



Upcoming calls for proposals

Timing & Budget

- ICT Call 4: open 19/11/2008 – 1/04/2009
EUR 801 million
- ICT Call 5: open 31/07/2009 – 3/11/2009
EUR 722 million
- ICT Call 6: open 24/11/2009 – 13/04/2009
EUR 286 million
- FET Open: open 19/11/2008 – 31/12/2010
EUR 61 million
- Joint Call ICT & Energy: 8/12/2008 – 31/03/2009
EUR 20 million (10/10 ICT/Energy)
- Research infrastructures (Capacities) 9/12/2008 – 17/03/2009
EUR 9.6 million (of which EUR 4 million international cooperation)



ICT Call 4

Indicative budget € 801m

19 Objectives covering all Challenges except Ch 4 -“Digital libraries and content”

3 FET Proactive Initiatives & FET Coordination and support actions

International cooperation

General accompanying measures

Call launch 19 November 2008

Call close 1 April 2009 17h00

Evaluations May/June

ESRs mid/end-June



Call 4, 19 Nov 08 – 1 Apr 09, 801 M€

Challenge	Objectives
Challenge 1: Pervasive and Trusted Network and Service Infrastructures	ICT 2009.1.1 The Network of the Future ICT 2009.1.5 Networked Media & 3D Internet
Challenge 2: Cognitive systems, interaction, robotics	ICT 2009.2.1 Cognitive Systems and Robotics ICT 2009.2.2. Language-Based Interaction
Challenge 3: Components, systems, engineering	ICT 2009.3.2 Design of Semiconductor Components & Electronic-based Miniaturised Sys ICT 2009.3.3 Flexible, Organic and Large Area Electronics ICT 2009.3.4 Embedded Systems Design ICT 2009.3.6 Computing Systems ICT 2009.3.7 Photonics ICT 2009.3.8 Organic Photonics and other Disruptive Photonics Technologies
Challenge 5: Towards sustainable and personalised healthcare	ICT 2009.5.1 Personal Health Systems ICT 2009.5.2 ICT for Patient Safety ICT 2009.5.4: International Cooperation on Virtual Physiological Human
Challenge 6: ICT for mobility, environmental sustainability and energy efficiency	ICT 2009.6.1 ICT for Safety and Energy Efficiency in Mobility ICT 2009.6.3 ICT for Energy Efficiency ICT 2009.6.4 ICT for Environmental Services & Climate Change Adaptation ICT 2009.6.5: Novel ICT solutions for Smart Electricity Distribution Networks
Challenge 7: ICT for independent living, inclusion and participatory governance	ICT 2009.7.1 ICT and Ageing ICT 2009.7.2 Accessible and Assistive ICT ICT 2009.7.3 ICT for Governance and Policy Modelling
Future and emerging technologies	ICT 2009.8.0 FET-Open (Batch 5&6) ICT 2009.8.1,2,3,9,10 FET-Proactive
Horizontal support actions	ICT 2009.9.1 International Cooperation ICT 2009.9.2 Supplements to support International Cooperation, ongoing projects ICT 2009.9.3 Other Horizontal Actions ICT 2009.9.4 : Strengthening cooperation in ICT R&D in an enlarged Europe

FET Open

Indicative budget €61m

- “Challenging Current Thinking”
(foundational breakthroughs opening radically new forms of uses of ICT)

Call launch 19 November 2008

Call close 31 December 2010

- *“International Cooperation should exploit synergies in the global science and technology scene, to increase impact and to raise the level of excellence world-wide”*



ICT-ENERGY Joint call

Indicative budget for joint call €10m+ €10m

- Novel ICT solutions for Smart Electricity Distribution Networks

Call launch 8 December 2008

Call close 31 March 2009 17h00



Research Infrastructures

Support to policy development and programme implementation €4m

- Studies, conferences and coordination actions supporting policy development in the context of international cooperation for e-Infrastructures

Call launch 9 December 2008

Call close 17 March 2009



Related call

Capacities Programme INCONET Call,
indicative budget €7,9m

1,5 M€ for Caribbean, CSA

Call launch 3 September 2008

Call close 12 January 2009 17h00



Future calls

ICT Call 5 Indicative budget €722m

11 objectives (Ch 1,3,4)

3 FET Proactive Initiatives & FET Coordination and support actions

Call launch 31 July 2009

Call close 3 November 2009 17h00



Future calls

ICT Call 6 Indicative budget €287m

4 objective (Ch 2,4,5,6)

2 FET Proactive Initiatives & FET Coordination and support actions

International cooperation

Call launch 24 November 2009

Call close 13 April 2010 17h00



Horizontal International Cooperation Actions

Total Funding: 12M€

b) Support uptake of EU ICT research results in developing economies

- Facilitate diffusion and local exploitation of ICT research results
- Testing of solutions adapted to local requirements, e.g.
- ICT for public services (e.g. e-government, e-health, ...)
- Business-related applications (e.g. e-commerce, m-banking)
- Solutions supporting sustainable development objectives, notably for the environment
- Networking of relevant technology developers with local users

Target countries/regions:

- **ACP** and Mediterranean Partner Countries; other Developing Countries

Call 6; Small and Medium-size focused projects / SICA, 5 M€



Les ingrédients essentiels pour une proposition?

Apéro visuelle pour la présentation détaillé
par Soraya Hidalgo



A strong team of complimentary partners ...



Photo: Fiji Times



A good coordinator ...



PHOTO LAURENT THEILLET



Experienced partners ...



Photo: Fiji Times



Strong partners ...



Photo: Fiji Times



High flyers ...



PHOTO LAURENT THEILLET



Smaller, faster partners ...



Photo: Planet Rugby



A testbed ...



Photos: Panoramic

Competition ...



Photo: Blog1Max



klaus.pendl@ec.europa.eu

Merci pour votre attention !



How to get started? CORDIS

<http://cordis.europa.eu/fp7/ict/>

The screenshot shows a Microsoft Internet Explorer browser window displaying the CORDIS website. The browser's address bar shows the URL: http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.FP7DetailsCallPage&call_id=185. The page title is "CORDIS: FP7: Find a Call - Microsoft Internet Explorer provided by European Commission".

The website content includes the CORDIS logo, a navigation menu with "About | What's New? | Sitemap" and "Quick Links", and a breadcrumb trail: "Europa > CORDIS > FP7 > Cooperation > Information and Communication Technologies > Find a Call > FP7-ICT-2009-4".

The main content area features a red banner with the text "Cooperation: Call for Proposal" and a navigation bar with tabs for "FP7 Calls", "Cooperation", "Ideas", "People", "Capacities", and "Euratom".

The primary heading is "Information and Communication Technologies Calls: FP7-ICT-2009-4". Below this, there are links for "Information Package | Electronic Proposal Submission Service (EPSS)", "Additional Documents | Get Support | Build Your Consortium".

The "ICT Call 4" section contains the following details:

- Identifier:** FP7-ICT-2009-4
- Publication Date:** 19 November 2008
- Budget:** € 801 000 000
- Deadline:** 01 April 2009 at 17:00:00 (Brussels local time)
- OJ Reference:** OJ C296 of 19 November 2008
- Specific Programme(s):** Cooperation
- Theme:** Information and Communication Technologies
- Restrictions to Participation:** see eligibility criteria in the work programme
- Additional Information:**

A red exclamation mark icon is present next to the "Restrictions to Participation" text.

Partner Search

- Use your contacts in Europe
- CORDIS:
(cordis.europa.eu/fp6/dc/index.cfm?fuseaction=UserSite.FP6PartnersPage)
- IDEALIST: <http://www.ideal-ist.net/>
- Dedicated Events (ICT Event, Proposers Day)



FP7 – ICT Proposers' Day



Budapest
22 January 2009

Network

- Meet researchers with similar or complementary research interests
- Form project consortia
- Follow-up of the ICT Event in Lyon

Obtain information

- Challenges and objectives of the Work Programme
- Instruments, contracts, rules for participation
- Around 100 Commission officials present



http://ec.europa.eu/ictproposersday

ICT Proposers' Day 2009 | Europa - Information Society - Microsoft Internet Explorer provided by European Commission

http://preprod.europa.infso.cec.eu.int/information_society/events/budapest_2009/index_en.htm

File Edit View Favorites Tools Help

Hunglish korpusz ICT Proposers' Day 2009 ... X

Home RSS Print Page Tools >>

Important legal notice

Europe's Information Society
Thematic Portal

European Commission > Information Society > ICT Proposers' Day 2009

Search Interact

ICT DAY

Budapest
22 January 2009

European ICT Research & Development

Home
About the event
2009-2010 priorities
Networking
Submit your ideas
Browse ideas
Register
Practical info

ICT Proposers' Day 2009

FP7 - ICT Proposers' Day 2009

Organised by The European Commission's Information Society and Media Directorate-General, in cooperation with the Hungarian National Office for Research and Technology.

European key networking day in ICT R&D

Visit ICT Proposers' Day Budapest on the 22nd of January 2009 and build quality partnerships for participating in the new Information and Communication Technologies Work Programme for 2009-2010 (ICT WP 2009-2010). This one day event is a unique opportunity for already existing and future project participants:

- to familiarise themselves with the research challenges and objectives of ICT WP 2009-2010,
- to form project consortia for participating in calls for proposals.



Announcements

- Welcome to the website for the Budapest 2009 Proposers' Day!
- Registration is free and will soon be available!
- Start preparing for the event by **networking** virtually on this website!
- Have your say at the event – **submit a presentation** until the 19/01/2009 at 12:00 noon!
- You have a question? **Do not hesitate to contact us.**

Done Local intranet 100%

start 3 Micros... 4 Intern... Windows ... 2 Windo... Microsoft P... Microsoft F... 17:03

Some advice

- “European Commission Contacts” on CORDIS (for each call objective)
- Ask someone to evaluate your draft proposal (evaluation forms available on CORDIS)
- Proposal has to be in line with call text
- Use clear language (external experts)
- Use common sense - Not everything that is possible is advisable



Bonus Track

Instruments, Financials, Evaluation



Funding schemes

- Collaborative projects (CP)
 - to develop new knowledge, new technology, products, demonstration activities
 - Two types: small of medium-scale focused research actions (STREP), large-scale integrating projects (IP)
- Networks of Excellence (NoE)
 - to strengthen S&T excellence and to increase efficiency in the use of resources by restructuring/integration of capacities
- Coordination and support actions (CSA)
 - aimed at coordinating or supporting research activities and policies (networking, exchanges, coordination of funded projects, studies, conferences, etc.)
 - Two types: Coordination Actions (CA), Specific Support Actions (SSA)



FP7 Calls

- FP7 is implemented through periodic Calls for Proposals:
 - average two Calls per year
- Calls are very competitive:
 - only the best proposals are selected (Call 1 – ICT priority: 1836 proposals submitted, approx. €6.9 bn requested; 318 proposals retained, approx. €1.2 bn funding)
- Proposals evaluated by independent experts on clear criteria:
 - scientific and/or technological excellence (relevant to the topics addressed by the Call)
 - Quality and efficiency of the implementation and the management
 - Potential impact through the development, dissemination and use of project results

