

# **New FP7 Calls**

Martina Marian Fondazione Eni Enrico Mattei

Milano, 01/10/2009

# 1. Fund Raising FEEM 2008-2009

- 2. About FP7
- 3. New Calls
- 4. Submit a Proposal
- 5. Expressions of Interest



**Riccardo Tarquini**, Head Martina Marian, Coordination **Program SD- Martina Marian** Program IM - Laura Pellizzola Program GC- Valeria Papponetti Alessandra Mazzai, Support



## **FEEM Fund Raising Office - Activities**

- Info on funding opportunities at national, European and international level:
  - FEEM Calls Bulletin and funding news to <u>funding@feem.it</u>
  - Specific support to Scientific Co-ordinator, Program Officers and Topic Leaders
- **Coordination** of the activities on research proposals:
  - ~ List of proposals submitted and in progress
  - ~ Record of proposals
- Support to the Program Officers on:
  - ~ Management, administrative, financial aspects
  - ~ Final check of the proposals
  - Negotiation phase



1.2

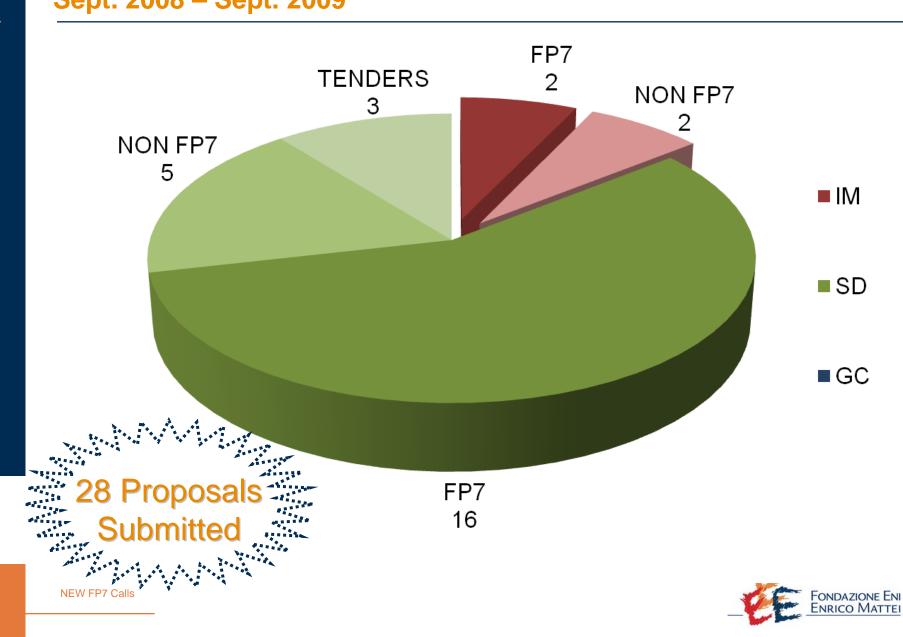
# **FEEM Fund Raising Office – Call Bulletin**

EE	Fondazione Eni Enrico Mattei		FEEM CALL BULLETIN N. 8/09 -	15/09/2009	
Deadline	Call Identifier/Title	Funder	Short Description	Budget	More information
Expiring C	alls				
23/09/09 NEW	EuropeAid/128739/L/ ACT/YU Cross-border programme Serbia- Montenegro, Under the Instrument for Pre-Accession Assistance (IPA)	EC, EuropeAid	Funded activities:       Improving the productivity and competitiveness of the area's economic, rural, cultural         Research areas:       Emergency preparedness; flood prevention and control; cross-border pollution; food safety and health issues         Partnership:       Each proposal must include two applicants, one applying for funds from the Montenegrin Contracting Authority         Submission:       Single stage procedure         FEEM Programs:       SD, IM, GC	Calls: 1M 980K Eur Single project: min 50K, max 200K (max 12 months) Co-funding: 15%	<u>http://www.cbcsrb-</u> <u>mne.org/</u>
<b>Open Calls</b>					
08/10/09	FP7-PEOPLE-2009-RG FP7 Marie Curie European Re- Integration Grants and Marie Curie Intemational Re- Integration Grants	EC, DG RTD, FP7- People	<u>Funded activities:</u> Support for training and career development <u>Research areas</u> : All research domains of EC FP7 <u>Applicants</u> : Experience researchers: 1) who have benefited from a marie curie action of at least 18 months full time; 2) <u>Submission</u> : Single stage procedure <u>FEEM Programs</u> : SD, IM, GC	<u>Call</u> : 31 M Euro <u>Single project</u> : see parameters in the work programme <u>Co-funding</u> : not requested	http://cordis.europ.a.eu/fp7/doind x.cfm?fuse.action=UserSite.Peoj eDetailsCallPage&call_id=168
Forthcomin	ng Calls				
The second Call may be published on 15/10.09	Power Interregional Programme	INTERREG IVC, EU Regional Development Fund 2007-2013	<u>Funded activities</u> : Driving Low Carbon Economies in seven European Regions: Andalucia (Spain), Emilia Romagna (Italy) <u>Research areas</u> : Energy efficiency, Renewable energy, Eco-innovation and <u>Partnerships</u> : Projects must involve at least three POWER Regions <u>Submission</u> : n.d. <u>FEEM Programs</u> : SD, IM, GC	<u>Call</u> : n.d. <u>Single project</u> : n.d. <u>Co-funding</u> : ∞-funded by INTERREG IVC	<u>http://www.powerprogramme.eu.</u> <u>ndex.php</u>

PERMANENT FUNDING OPPORTUNITIES							
16/07/09 NEW	Packard Grant	Packard Foundation	<u>Funded activities</u> : Research projects <u>Research areas</u> : Conservation and Science: Marine Fisheries, Coastal Systems, Agriculture, Science, Climate. <u>Partnership</u> : n.d. <u>Submission</u> : Two stages procedures: 1) Letter of Inquiry; 2) Full Proposal <u>FEEM Programs</u> : SD	Call: n.a. Single project: n.d. Co-funding: n.d.	http://www.packard.org/home.aspx		

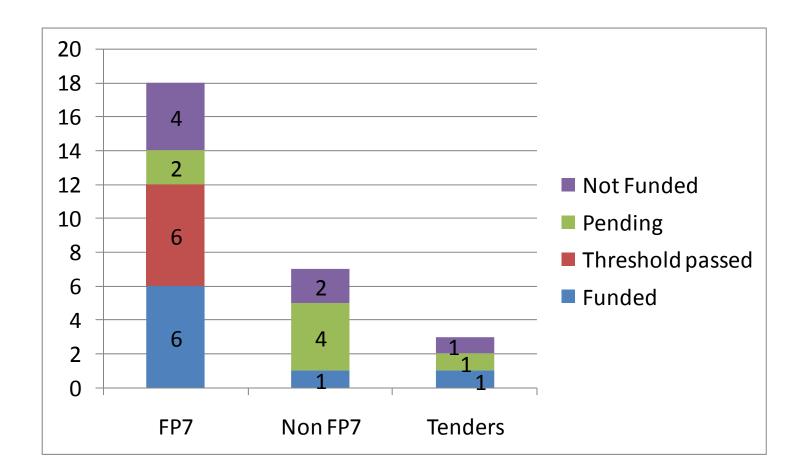


#### Submitted Proposals per Programme Sept. 2008 – Sept. 2009



1.4

#### Outcome of Submitted Proposals Sept. 2008 – Sept. 2009



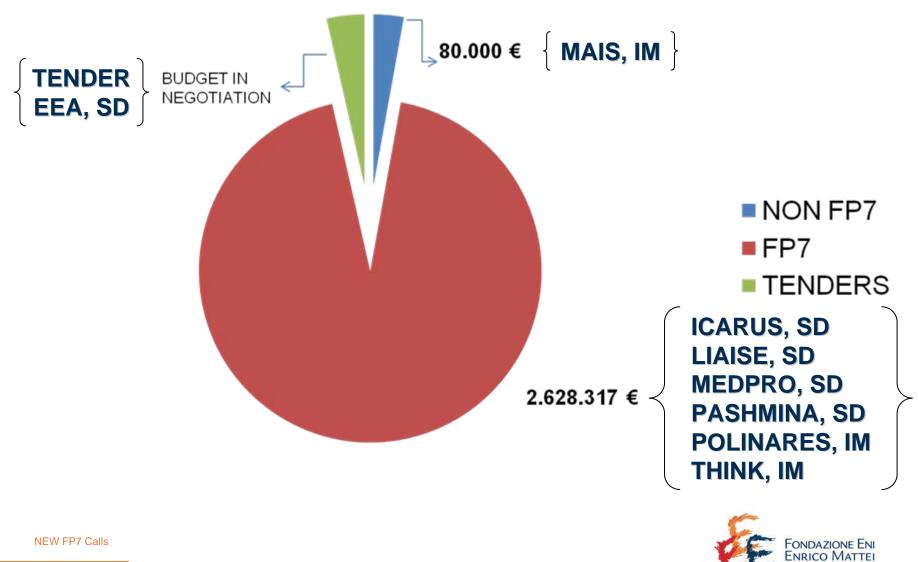


**NEW FP7 Calls** 

1.5

#### **1.6**

#### **Budget Funded Proposals** Sept. 2008 – Sept. 2009



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#### **About FP7**

# Seventh Framework Programme for Research and Technological Development

FP7



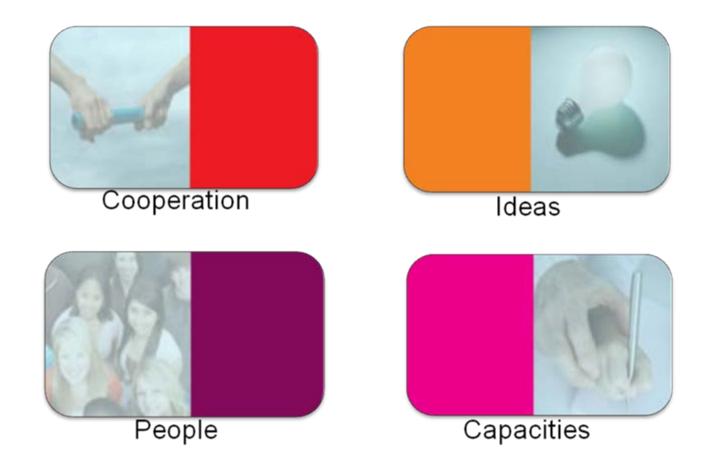
- Seven years: 2007 2013
- Total budget: over € 50 billion
- 4 Specific programmes + a fifth on nuclear research

#### EU's main instrument for funding research in Europe



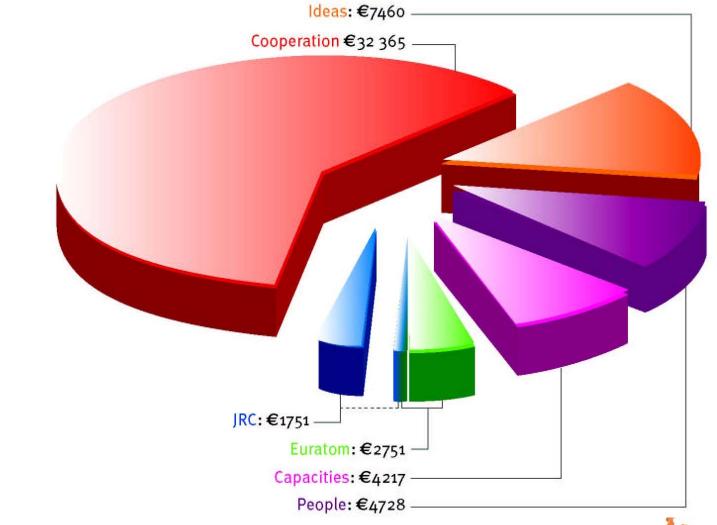
2.1

# **2.2** FP7 - Structure: Specific Programmes





#### FP7 - Indicative Breakdown (€million)





**NEW FP7 Calls** 

2.3

# Cooperation





- Support to trans-national research activities and cooperation with developing countries
- Promote research, technological development and demonstration projects
- Develop multidisciplinary and integrate research
- Consolidate the European leadership in 10 key scientific and technology areas

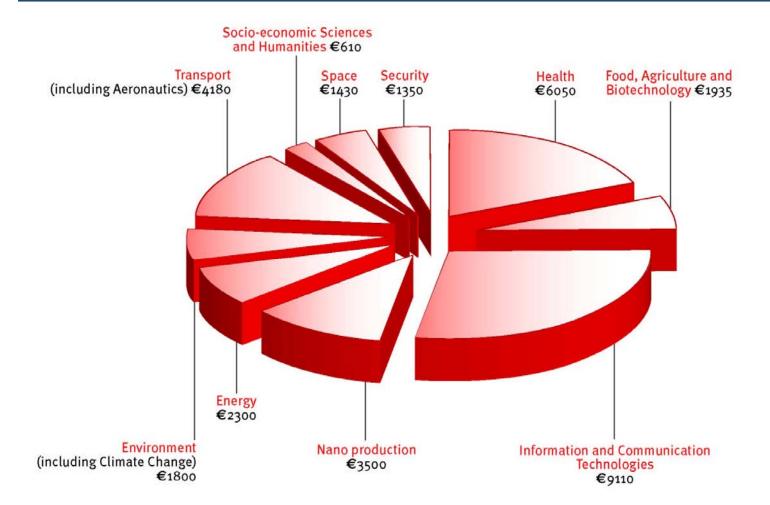


# **2.4.2 Cooperation – Thematic Areas**

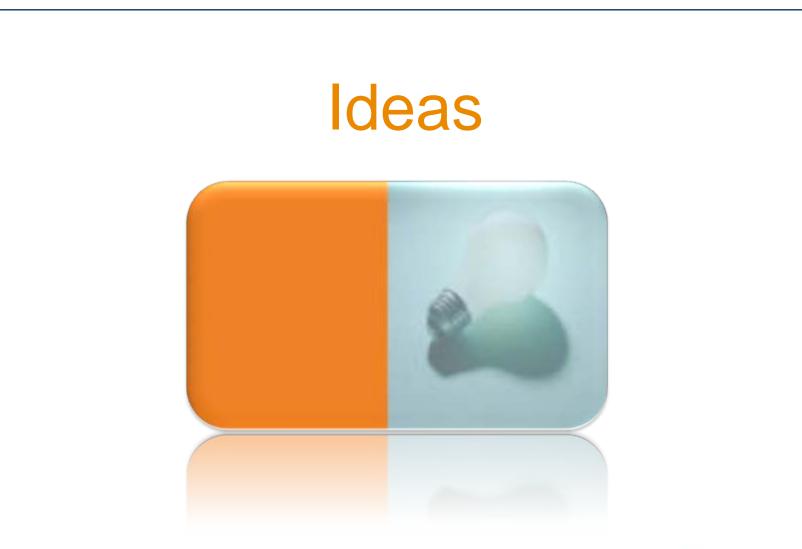
- Health
- Food, agriculture and fisheries, and biotechnology
- Information and communication technologies
- Nanosciences, nanotechnologies, materials and new production technologies
- Energy
- Environment (including climate change)
- Transport (including aeronautics)
- Socio-economic sciences and the humanities
- Space
- Security



# **2.4.3** Cooperation – Breakdown (€ million)









# 2.5.1 Ideas



Implemented via the European Research Council (ERC), the first pan-European funding agency for Frontier Research - Independent Scientific Council

- Frontier research on the basis of scientific excellence
- Projects presented by a principal investigator and implemented by a individual teams
- Bottom-up basis without predetermined priorities
- **Excellence** as sole criterion



# **2.5.2** Ideas

#### **Thematic areas:**

- Life Sciences
- Physical Sciences & Engineering
- Socio-economic Sciences and Humanities

#### **Objectives:**

- Reinforce excellence, dynamism and creativity in European research
- Encourage the work of the established and next generation of independent top research leaders in Europe
- Improve the attractiveness of Europe for the best researchers



#### 2.5.3

## Ideas – Types of grants

ERC Starting Grants	ERC Advanced Grants
<ul> <li>2-10 years of experience since completion of PhD</li> </ul>	<ul> <li>an exceptional scientific leadership profile</li> </ul>
<ul> <li>a scientific track record showing great promise</li> </ul>	<ul> <li>an excellent scientific track record</li> </ul>
<ul> <li>an excellent research proposal</li> <li>funding per grant: up to € 2.0 Mio. (normally up to€ 1.5 Mio.)</li> <li>Deadlines calls for proposals: October – December 2009</li> </ul>	<ul> <li>a ground-breaking research proposal</li> <li>funding per grant: up to € 3.5 Mio. (normally up to € 2.5 Mio.)</li> <li>Deadlines calls for proposals: February – April 2010</li> </ul>

• <u>Host organisation</u>: based in an EU Member State, an Associated Country, or being an International European Interest Organisation

- <u>Duration</u>: up to 5 years
- Evaluation criteria: scientific excellence





# People





# 2.6.1 People

# Building on the successful experience of the Marie Curie actions in the previous EC FPs

#### **Objective:**

 Improve the human potential in European research and the career development of the European researchers

#### **Actions:**

- Initial Training Networks
- Individual Fellowships (Intra-European; International Incoming and International Outgoing)
- Co-financing programmes at international, national and regional level
- Support a European market for researchers (incentives to mobility)



# Capacities





# 2.7.1

# **Capacities**

# **Objective:**

 Enhance research and innovation capacities throughout Europe and ensure their optimal use.

#### Areas:

- Research infrastructures
- Research for the benefit of SMEs
- Regions of knowledge and support for regional researchdriven clusters
- Research potential of Convergence Regions
- Science in society
- Support to the coherent development of research policies
- International cooperation





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# Call FP7-ENV-2010

Specific Programme: Cooperation

Theme: Environment (including Climate Change)

Budget: 175.000.000 €

Deadline: 5 January 2010 at 17:00 (CET)

Research Areas: Climate Change, pollution and risks; Sustainable management of resources; Environmental technologies; Earth observation and assessment tools for sustainable development

# Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=267



3.1.1

Specific Programme: Cooperation Theme: Socio-economic Sciences and Humanities Total Budget: € 40.000.000 Deadline: 2 February 2010 at 17:00 (CET) Funding Scheme: Large-scale integrating projects Minimum requested EC Grant: 6.500.000 Euro Partnership: Minimum 7 Partners from 7 different Countries Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=252



#### 3.2.2

# Call FP7-SSH-2010-2

Specific Programme: Cooperation

Theme: Socio-economic Sciences and Humanities

Total Budget: € 18.900.000

Deadline: 2 February 2010 at 17:00 (CET)

Funding Scheme: Collaborative project (small-medium scale) and Research for the benefit of specific group – civil society

Maximum requested EC Grant: 2.700.000 Euro

Partnership: Minimum 3 Partners from 2 different Countries (CP) and at least 1 civil society organisation (BSG-CSO)

Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=253



Theme: Socio-economic Sciences and Humanities

Total Budget: €8.100.000

Deadline: 2 February 2010 at 17:00 (CET)

Funding Scheme: Collaborative projects (small-medium scale) for cooperation actions dedicated to international cooperation

Maximum requested EC Grant: 2.700.000 Euro

Partnership: see the specific conditions of each topic

Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=254



Specific Programme: Cooperation Theme: Socio-economic Sciences and Humanities Total Budget: € 3.600.000 Deadline: 15 December 2009 at 17:00 (CET) Funding Scheme: Coordination and support actions Maximum requested EC Grant: 1.500.000 Euro Partnership: At least 1 indipendent legal entity Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=255



#### SSH-2010-1

- SSH.2010.1.2-1. Changing the role of the financial system to better serve economic, social and environmental objectives → IM
- SSH.2010.4.1-1. Europe facing a rising multi-polar world → GC

#### SSH-2010-2

- **SSH.2010.1.3-1.** The public sector of the future  $\rightarrow$  IM
- SSH.2010.2.1-3. Analysis of the impacts of global changes → SD
- SSH.2010.2.2-1 EU regions and their interaction with the neighbourhood regions → GC

# SSH-2010-3

- SSH.2010.4.1-2. Collective challenges for Latin American and Carribean Countries → SD
- SSH.2010.4.1-3. Understanding urbanisation trends and processes in contemporary China → SD-GC
- SSH.2010.4.2-1. Cultures of governance and conflict resolution in Europe and India → GC

# SSH-2010-4

 SSH.2010.2.1-4. Social Platform on Sustainable Lifestyles → IM



Theme: Energy

Budget: €126.400.000

Deadline: 04 March 2010 at 17:00 (CET)

Topics:

 ENERGY.2010.2.3-2: Support to the coordination of stakeholders' activities in the field of wind energy

 ENERGY.2010.4.5-1: Support to the coordination of stakeholders' activities in Renewables fo Heating and Cooling

 ENERGY.2010.7.1-1: Large scale demonstration of smart distribution networks with distributed generation and active customer participation

# Links:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=227 http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=264 NEW FP7 Calls

Themes: ENERGY; ENV; KBBE; SSH, TRANPORT

Budget: € 34.000.000

Deadline: 14 January 2010 at 17:00 (CET)

Topics:

- OCEAN.2010-1 Quantification of Climate Change impacts on economic sectors in the Artic
- OCEAN.2010-2 Vectors of Changes in marine life, impact on economic sectors
- OCEAN.2010-3 Sub-seabed storage and the marine environment Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=274





Themes: ENV; HEALTH; KBBE

Budget: €63.000.000

Deadline: 14 January 2010 at 17:00 (CET)

#### Topics:

 ENV.2010.1.3.3-1 Early warning and forecasting systems to predict climate related drought vulnerability and risks in Africa

ENV.2010.2.1.1-1 Integrated management of water and natural resources in Africa

#### Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call\_id=268



Specific Programme: Ideas

Call: ERC Starting Grant

Area: Socio-economic Sciences and Humanities

Budget: €528.237.600

Deadline: 9 December 2009 at 17:00 (CET)

#### Link:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.ideasDetailsCallPage&call\_id=286



### EC > Cordis <u>http://cordis.europa.eu/fp7/home\_en.html</u>

European Commission > CORDIS > FP7         Home       News       Funding       Results       Themes       Go local       Look it up       Interact.         Seventh       Framework       Programme (FP7)         •       FP7 Home       •       •       •         •       FP7 newsroom       •       •       •         •       Understand FP7       •       •       •         •       Find a call       •       •       •         •       Preparation and Submission       •       •       •	Help. Ideas	Search all COR	About   What's New?   Sitemas >> Quick Links
Seventh Framework Programme (FP7)  Seventh Framework Programme (FP7)  FP7 Home FP7 newsroom Understand FP7 Participate in FP7 Find a call Register your organisation		Search all COR	DIS Search About   What's New?   Siteman >> Quick Links What type of user are
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<ul> <li>FP7 newsroom</li> <li>Understand FP7</li> <li>Participate in FP7</li> <li>Find a call</li> <li>Register your organisation</li> </ul>	Ideas		>> Quick Links
<ul> <li>FP7 newsroom</li> <li>Understand FP7</li> <li>Participate in FP7</li> <li>Find a call</li> <li>Register your organisation</li> </ul>	Ideas		
Register your organisation		80	you? The Seventh Framework Programme (FP7) is designed to support a wide range of
of Proposals (EPSS)	<u>Capacities</u>	(A)	Private company Public organisation
→ Get support     → Find project partners     → Find a project	35	RC	Individual researchers Outside the EU
<ul> <li>Find a document</li> <li>Experts say transformation needed to meet 2 [Date: 2009-09-25]</li> <li>After a year of work, the European Foresight 2025' has now presented their findings at consist September. Meeting the challenges of the new meeting the challenges of the new</li> </ul>	Expert Group 'The World i ference in Brussels on 24	NAME OF TAXABLE OF	Highlights     Give your opinion on the simplification of Framework Programme implementation     New Ethics Help Desk for all FP7 projects that need advice or assistance

Fondazione Eni Enrico Mattei

### 3.7.1

### EC > Cordis > FP7 > Find a call

	Seventh H	esearch Framework Programme (FP7)		Important Leg
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Understand FP7	Open Calls / Closed Calls / Forthcomin	ng Calls		
Participate in FP7				
Find a call	= Health / 6 Open calls			
Register your organisation Preparation and Submission	a Food Assistance and Eicharian and Birth	technology / 5 Open calls		
of Proposals (EPSS)	<ul> <li>Information and Communication Techno</li> </ul>			
Get support	<ul> <li>Nanosciences, Nanotechnologies, Materi</li> </ul>	als and new Production Technologies / 10 Open calls		
ind project partners	Energy /7 Open calls			
	<ul> <li>Environment (including Climate Change) / 6 Open calls</li> </ul>			
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Find a project Find a document	Environment (including Climate Change)     Transport (including Aeronautics) / 9 (			
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	Transport (including Aeronautics) / 9 (     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call	Open calls s / <b>5</b> Open calls		
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	Transport (including Aeronautics) / 9 0     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call     General Activities / 1 Open call     Joint Technology Initiatives (Annex IV-S Health	Open calls s / <b>5</b> Open calls	Publication D	ate Deadline
	Transport (including Aeronautics) / 9 0     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call     General Activities / 1 Open call     Joint Technology Initiatives (Annex IV-S Health Calls for proposals	Open calls s / 5 Open calls SP1) / 1 Open call	Publication D 2009-07-30	
	Transport (including Aeronautics) / 9 0     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call     General Activities / 1 Open call     Joint Technology Initiatives (Annex IV-S Health Calls for proposals Call Identifier	Open calls s / 5 Open calls SP1) / 1 Open call Call Title 🗖 🖬		2010-02-03
	Transport (including Aeronautics) / 9 0     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call     General Activities / 1 Open call     Joint Technology Initiatives (Annex IV-S     Health     Calls for proposals     Coll Identifier = =     FP7-HEALTH-2010-Alternative-Testing	Open calls s / 5 Open calls SP1) / 1 Open call Call Title  Alternative Testing Strategies	2009-07-30	2010-02-03 2010-01-19
	Transport (including Aeronautics) / 9 0     Socio-economic sciences and Humanitie     Space / 1 Open call     Security / 1 Open call     General Activities / 1 Open call     Joint Technology Initiatives (Annex IV-S Health Calls for proposals     Coll Identifier P P FP7-HEALTH-2010-Alternative-Testing FP7-ERANET-2010-RTD	Open calls s / 5 Open calls SP1) / 1 Open call Call Title D D Alternative Testing Strategies ERA-NET Call 2010	2009-07-30 2009-07-30	2010-02-03 2010-01-19 2010-01-14
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### 3.7.2

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	Seventh Research Framework Programme (FP7)	.egal Notice
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Register your organisation	Environment (including Climate Change) Calls: FP7-ENV-2010	
+ Preparation and Submission	Information Package   Electronic Proposal Submission Service (EPSS)	
of Proposals (EPSS) → Get support	Additional Documents   Get Support   Build Your Consortium	
+ Find project partners	FP7-ENV-2010	
Find a project	EPSS is now available for this call for proposals	
Find a document	Identifier: FP7-ENV-2010	
	Publication Date: 30 July 2009	
	Budget: € 175 000 000	
	Deadline: 05 January 2010 at 17:00:00 (Brussels local time)	
	03 Reference: 03 C177 of 30 July 2009	
	Specific Programme(s): Cooperation	
	Theme: Environment (including Climate Change)	
	Restrictions to Participation: See eligibility criteria in the work programme	
	Additional Information:	
	Please be aware that:	
	<ul> <li>some browsers, including Safari, do not interact well with EPSS (see EPSS_FAQ for more information);</li> <li>the EPSS does not accept proposals without abstracts. Please make it an early priority to prepare a good abstract.</li> </ul>	
	Our experience shows that the software that some applicants use to convert word processed documents to PDF does not always work correctly. We have also found that applicants sometimes upload the wrong version of the proposal, and that this usually happens in a last-minute rush. We strongly recommend that you upload	



### 3.7.3

### EC > Cordis > FP7 > Find a call > FP7-ENV-2010

In order to receive a complete Information Package for this call, you will need to select the following elements:	
1. The call fiche (only available in .pdf format)	
2. The work programme (.pdf format)	
3. FP7 factsheets in your preferred language - an overview of the basic features of this programme (.pdf form	aat)
4. The Guides for Applicants relevant to the funding schemes used in this call (.pdf format)	
All files have been treated uniformly and compressed to facilitate the access to the individual documents and to optim will need a file compression utility capable of opening the '.zip' format.	nise the speed of transfer. To access the files, y
	select all   clear a
Call Fiche	English
Cooperation Work Programme 2010 - General Introduction	English
Work Programme 2010 - Environment (including climate change)	English
Cooperation Work Programme 2010 - General Annexes	English
Guide for Applicants (Collaborative projects - CP)	English
Guide for Applicants (Coordination and Support Action: Coordinating - CSACA)	English
Guide for Applicants (Coordination and Support Action: Supporting - CSASA)	English
Guide for Applicants (Research for Civil Society Organisations - 85G-CSO)	English
FP7 factsheets	English 💌 (



### **Call Fiche**

### **Information:**

- Call identifier
- Date of publication
- Deadline
- Indicative budget
- Topic called and funding scheme
- Eligibility conditions (participation, budget)
- Evaluation procedure
- Indicative evaluation and contractual timetable
- Consortia agreement
- Form of grant and maximum reimbursement rate



#### Area 6.2.1.2 Water resources

## ENV.2010.2.1.2-1 Evaluation of effectiveness of economic instruments in integrated water policy

In the context of the integrated water policy, it is essential to evaluate the effectiveness of economic instruments that could enable the objectives of water policy (water quality and quantity management, flood risk management etc.) to be met in a cost effective way. The purpose is to assess the effectiveness and the efficiency of economic instruments (or combination of instruments) including instruments such as incentive water pricing policies, permit trading, and other fiscal, financial or market-based instruments. Research will support the current and future EU water legislation. This project should also consider the water accounting methodology as developed by the Environmental Accounts (e.g. in the statistical standards SEEAW endorsed by the UN statistical Committee in 2008).

**Funding scheme:** Collaborative Project (small or medium-scale focused research project) <u>Expected impact</u>: The recommendations on the set of economic instruments that will come out of the project(s) should be used to achieve EU water policy objectives, in a representative set of European environmental and cultural situations.



### **3.8.3** Guide for Applicants (Specific for each funding scheme)

**1. GETTING STARTED** 2. ABOUT THE SPECIFIC FUNDING SCHEME 2.1 GENERAL 2.2 SPECIFIC FUNDING SCHEME 3. HOW TO APPLY **3.1 TURNING YOUR IDEA INTO AN EFFECTIVE PROPOSAL** 3.2 PROPOSAL SUBMISSION 4. CHECK LIST **4.1 PREPARING YOUR PROPOSAL 4.2 FINAL CHECKS BEFORE SUBMISSION 4.3 FOLLOWING SUBMISSION** 5. WHAT HAPPENS NEXT GLOSSARY ANNEX 1. TIMETABLE AND SPECIFIC INFORMATION ANNEX 2: EVALUATION CRITERIA AND PROCEDURES ANNEX 3: INSTRUCTIONS FOR COMPLETING "PART A" ANNEX 4: INSTRUCTIONS FOR DRAFTING "PART B" **NEW FP7 Calls** 



### **Funding Schemes**

### **Collaborative projects (CP)**

- Clearly defined scientific and technological objectives and specific expected results
- Carried out by consortia made up of participants from different countries, and from industry and academia.

### **Coordination and Support Actions (CSA)**

- Coordination and networking of projects, programmes and policies.
- Coordination and networking activities, dissemination and use of knowledge
- Studies or expert groups assisting the implementation of the FP
- Support for transnational access to major research infrastructures
- Actions to stimulate the participation of SMEs, civil society and their networks
- · Support for cooperation with other European research schemes



### 3.9.2

### **Funding Schemes**

### **Networks of Excellence (NoE)**

- For research institutions willing to combine and functionally integrate a substantial part of their activities and capacities in a given field, in order to create a European "virtual research centre" in this field
- Integrated and complementary use of resources from entire research units, departments, laboratories or large teams
- "Joint Programme of Activities" which requires a formal commitment from the organisations integrating part of their resources and their activities

### Individual projects

- Carried out by individual national or multinational research in teams, lead by a "principal investigator",
- Funded by the European Research Council (ERC).







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### FP7 Proposals – Structure: Part A 4.1 **PART A** Proposal Acronym and Title A1: Summary Duration in months Free Keywords • Abstract (2000 characters) Legal and contact information **A2: Participants** of each participant

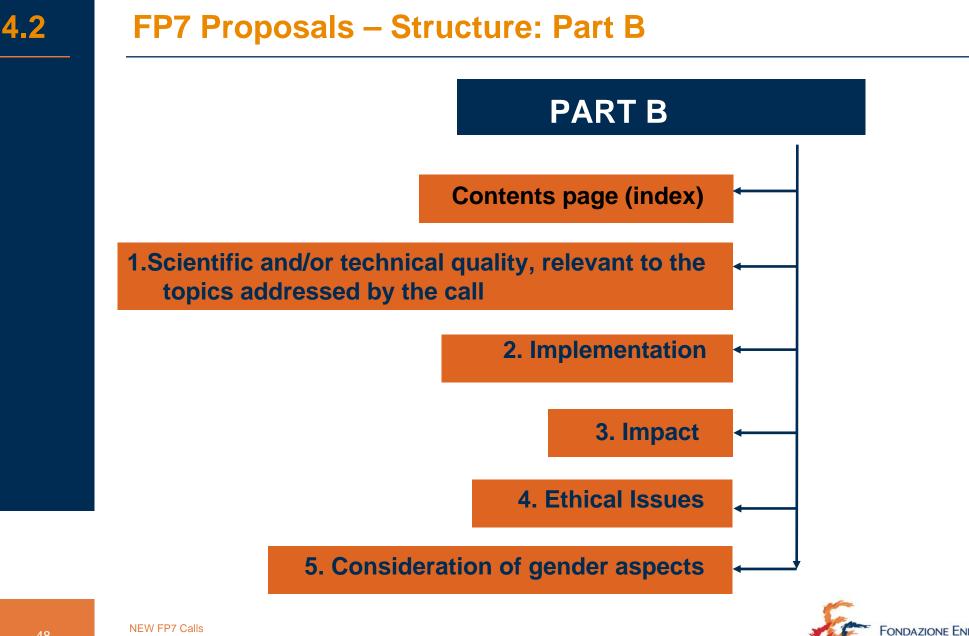
A3: Budget

Cost categories
Type of activities
Co-funding

**NEW FP7 Calls** 



4



### 4.2.1

### FP7 Proposals – Structure: Part B in details

#### Part B

#### **Contents page (index)**

#### 1.Scientific and/or technical quality, relevant to the topics addressed by the call

- 1.1 Concept and objectives
- 1.2 Progress beyond the stat-of-the-art
- 1.3 S/T methodology and associated work plan

#### 2. Implementation

- 2.1 Management structure and procedures
- 2.2 Individual participants
- 2.3 Consortium as a whole
- 2.4 Resources to be committed

#### 3. Impact

- 3.1 Expected impacts listed in the work programme
- 3.2 Dissemination and/or exploitation of project results, and management of intellectual property
- 4. Ethical Issues
- 5. Consideration of gender aspects



The basic principle of funding in FP7 is **co-financing** 

**Reimbursement of <u>direct</u> and <u>indirect</u> eligible costs according to:** 

- the funding scheme (e.g. public vs private)
- the legal status of the participants (e.g. CP vs CSA)
- the type of activity (e.g. research vs management)

Lump sum amounts, as option for participants from international Cooperation Partner Countries (ICPC)



### **4.3.1** FP7 Proposals – Budget: Upper funding limits

Maximum reimbursement rates	Research and technological development activities (*)	Demonstration activities	Management of the consortium activities	Other activities
Network of excellence	50% 75% (**)		100%	100%
Collaborative project (****)	50% 75% (**)	50%	100%	100%
Coordination and support action			100% (***)	100% (***)

(\*) Research and technological development includes scientific coordination.

(\*\*) For *beneficiaries* that are non profit public bodies, secondary and higher education establishments, research organisations and SMEs

(\*\*\*)The reimbursement of indirect eligible costs, in the case of coordination and support actions, may reach a maximum 7% of the direct eligible costs, excluding the direct eligible costs for subcontracting and the costs of reimbursement of resources made available by third parties which are not used on the premises of the beneficiary. (\*\*\*\*) Including research for the benefit of specific groups (in particular SMEs).

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### 4.3.2 FP7 Proposals – Budget: FEEM upper funding limits

### Type of activity

**Research and technological development** *activities*: → Up to 75%;

**Demonstration** *activities*: → up to 50%

Other activities including dissemination, networking, (not scientific!) coordination, intellectual property rights (patent), studies, promotion of the exploitation of results → up to 100%

Management *activities* → up to 100%

Training and career development of researchers actions → up to 100% Coordination and support actions → up to 100%

### Indirect costs:

- Flat rate of 20% of direct costs minus subcontracting
- Confirmed in 2010 the Transition Flat Rate of 60% for funding schemes with RTD and demonstration activities
- For CSA reimbursement up to maximum 7% of the direct eligible costs



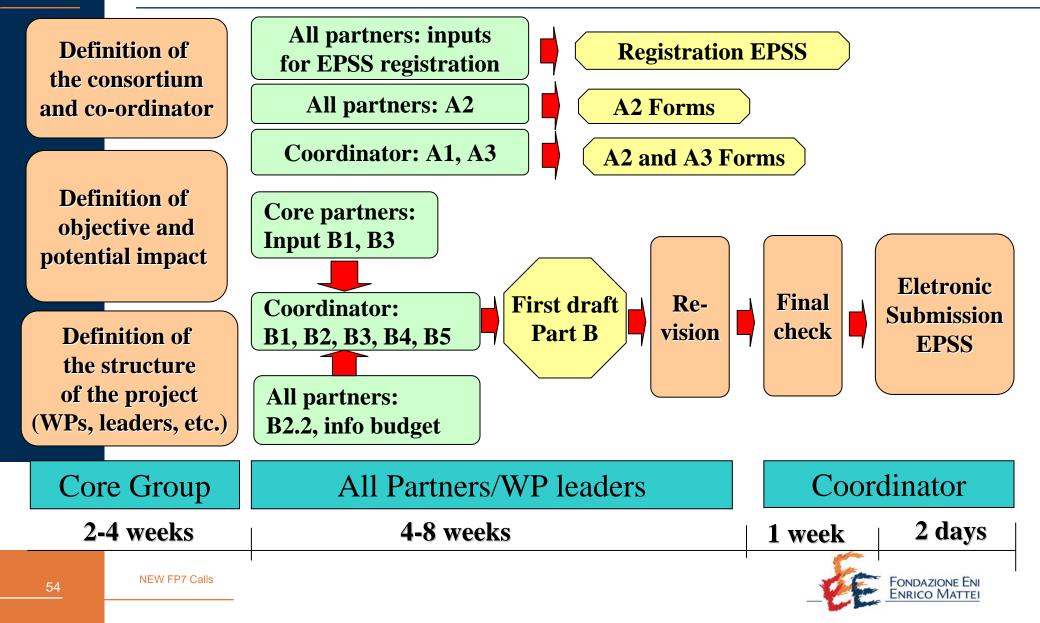
### 4.3.3

### FP7 Proposals – Budget: Example CP

Description	Research	Demonstration	Other Activities	Management	Total
Personnel Costs	280.000,00		14.000,00	7.000,00	301.000,00
16 PM Research - WP4 (Partner)	112.000,00				
24 PM Research - WP5 (Leader)	168.000,00				
02 PM Other - WP6 (Partner)			14.000,00		
01 PM Management - WP1 (Partner)				7.000,00	
Subcontracting	-			10.000,00	10.000,00
Audit Certificate				10.000,00	
Other Direct Costs	12.000,00	-	2.000,00	6.000,00	20.000,00
Travel costs: Internal/Research Meetings	12.000,00				
Travel costs: Dissemination activities			2.000,00		
Travel costs: Management (reporting)				6.000,00	
Total Direct Costs	292.000,00	-	16.000,00	23.000,00	331.000,00
Indirect Casts (60% Direct casts _ subcentracts)	175 200 00		0 600 00	7 900 00	102 600 00
Indirect Costs (60% Direct costs - subcontracts)	175.200,00	-	9.600,00	7.800,00	192.600,00
Total Eligible Costs	467.200,00	-	25.600,00	30.800,00	523.600,00
		500/			(00.000.00
Max EC Contribution	75% 350.400,00	- 50%	100% 25.600,00	100% 30.800,00	406.800,00

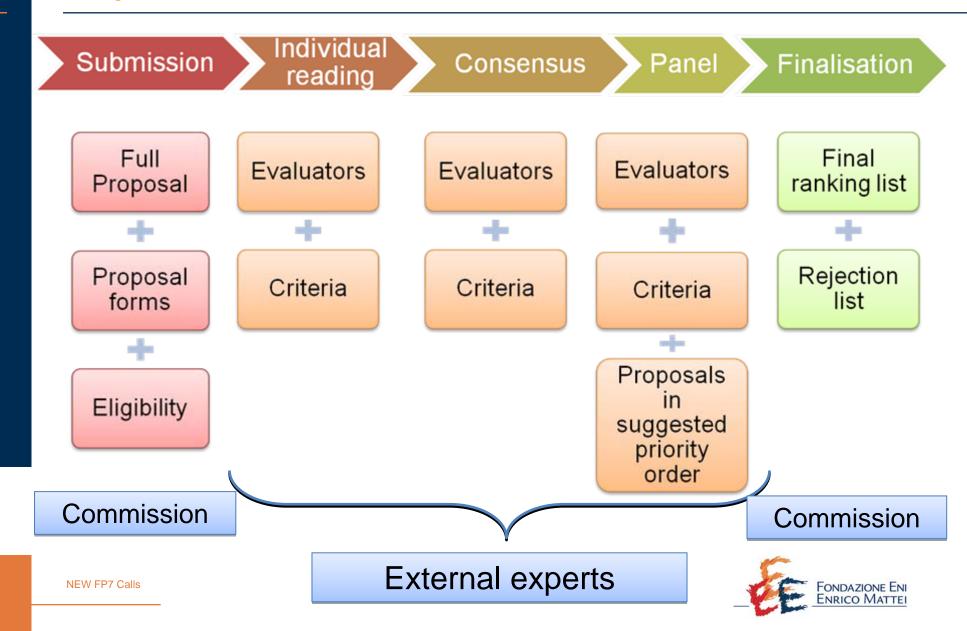


### 4.4 Steps for the preparation of the proposal



### 4.5

### **Proposal Evaluation - Process**



### I.5.1 Proposal Evaluation - Criteria

- 1 S&T Quality (in relation to the topics addressed by the call)
  - Concept, objective, work-plan
- 2 Implementation
  - Appropriateness of the management structure and procedures
  - Quality and relevant experience of the individual participants
  - Individual participants and consortium as a whole
  - Allocation of resources
- 3 Impact
  - Contribution to expected impacts listed in work programme
  - Plans for dissemination/exploitation
- **Note:** Evaluation Criteria adapted to each funding scheme and each thematic area are specified in the work programme



### **4.5.2 Proposal Evaluation – Scores and Thresholds**

Each criterion is scored 0-5

- Marks can go from 0 5 in steps of 0.5, i.e half-marks are allowed
- Scores must pass *thresholds* if a proposal is to be considered for funding

- A. Individual criteria threshold: 3
- B. Total score threshold: 10
- C. Total score must be higher than the sum of the individual thresholds



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### 5.1.1

### **Call FP7-ENV-2010: Expressions of Interest**

Торіс	Funding scheme	FEEM Scientific Leader
ENV.2010.1.1.5.1 Impact of ocean acidification in the Mediterranean in a changing climate	Collaborative Project (SmallMedium)	Bosetti/Bosello/Mysiak
ENV.2010.1.1.6.1 Climate change mitigation options linked to deforestation and agriculture in the context of a post-2012 international agreement on climate change	Collaborative Project (SmallMedium)	Bosetti
ENV.2010.1.1.6.2 Explore climate policy scenarios for developing countries and/or emerging economies	Coordination and Support Action (supporting action)	Bosetti
ENV.2010.1.1.6.3 Quantifying the costs of mitigation climate change by means of activities involving joint climate and economic modelling	Collaborative Project (SmallMedium)	Carraro
ENV.2010.1.2.3-2 Greenhouse gas emission reduction policies and their impacts on public health and well- being in urban areas	Collaborative Project (SmallMedium dedicated to international cooperation CP-FP-SICA )	Alberini
ENV.2010.1.3.2.1 Building a culture of risk prevention in Europe	Collaborative Project (SmallMedium)	Mysiak/Giupponi
ENV.2010.1.3.4-1 New methodologies for multi-hazard and multi-risk assessment	Collaborative Project (SmallMedium)	Giupponi
ENV.2010.1.3.4.2 Social science research, natural hazard and decision making process	Coordination and Support Action (coordinating action)	Mysiak



### **Call FP7-ENV-2010: Expressions of Interest**

Торіс	Funding scheme	FEEM Scientific Leader
ENV.2010.2.1.2.1 Evaluation of effectiveness of economic instruments in integrated water policy	Collaborative Project (SmallMedium)	Mysiak
ENV.2010.2.1.4.1 Functional significance of forest biodiversity	Collaborative Project (Large integrating project)	Nunes
ENV.2010.2.1.4.3 Developing a European scientific biodiversity Network to inform policy-making and economic actors	Coordination and Support Action (coordinating action)	Nunes
ENV.2010.4.2.3.1 Foresight to enhance behavioural and societal changes enabling the transition towards sustainable paths in Europe.	Collaborative Project (SmallMedium)	Lupo Stanghellini
ENV.2010.2.2.2.1 Quantification of climate change impacts on economic sectors in the Arctic	Collaborative Project (Large integrating project)	Bigano
ENV.2010.2.2.2.2 Vector of changes in ocean and seas marine life, impact on economic sectors	Collaborative Project (Large integrating project)	Nunes
ENV.2010.2.2.2.3 Sub-seabed carbon starge and the marine environment	Collaborative Project (Large integrating project)	Bigano??
ENV.2010.1.3.3.1 Early warning and forecasting systems to predict climate related drought vulnerability and risks in Africa	Collaborative Project (SmallMedium dedicated to international cooperation CP-FP-SICA )	Mysiak/Giupponi



### **5.1.3** Call FP7-ENV-2010: Other potential topics

- ENV.2010.2.1.1-2. Integrated resource management basen on land and land-use management (CP-large) → SD
- ENV.2010.2.1.4-4. Increasing of the understanding of the role of soil biodiversity in ecosystem functioning (CP-large)
   → SD
- ENV.2010.4.2.1-1. Enhancing model integration for the assessment of global environmental change (CP-small/medium) → SD
- ENV.2010.4.2.2-1. Development of integrated economic and environmental accounts (CP-small/medium) → SD-IM
- ENV.2010.4.2.3-3. Brokerage activities to promote sustainable consumption and production patterns (CP-small/medium) → IM



### **Call FP7-SSH-2010: Expressions of Interest**

Торіс	Funding scheme	FEEM Scientific Leader
SSH.2010.1.2.1 Changing the role of the financial system to better serve economic, social and environmental objectives	Collaborative Project (Large integrating project)	Bortolotti
SSH.2010.1.3.1 The public sector of the future	Collaborative Project (SmallMedium)	Scarpa
SSH.2010.2.1.3 Analysis of the impacats of global changes	Collaborative Project (SmallMedium)	Bosetti/Massetti
SSH-2010.4.2.1 Cultures of governance and conflict resolution in Europe and India.	Collaborative Project (SmallMedium dedicated to international cooperation CP-FP-SICA )	Nunes
SSH-2010.4.1.3 Understanding modernities in urbanisation in China	Collaborative Project (SmallMedium dedicated to international cooperation CP-FP-SICA )	Nunes
SSH.2010.4.1.2 Collective challenges for Latin American and Carribbean Countries	Collaborative Project (SmallMedium dedicated to international cooperation CP-FP-SICA )	Nunes



### 5.2.2 Call FP7-SSH-2010: Other potential topics

- SSH.2010.4.1-1. Europe facing a rising multi-polar world (CP-large) → GC
- SSH.2010.2.2-1 EU regions and their interaction with the neighbourhood regions (CP-small/medium) → GC
- SSH.2010.2.1-4. Social Platform on Sustainable Lifestyles → IM



- Inform and update promptly the Fund Raising Office regarding the new proposals
- Note that only one proposal per research topic can be submitted



# THANKS FOR YOUR ATTENTION!!!

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