

# Sub-Priority 6.3

## “Global Change and Ecosystems”

### FP6 4<sup>th</sup> Call for Proposals

- **Timetable**

- Publication: 19 July 2005
- Closure date: 3 November 2005 – first stage (IP and NoE) and 02 March 2006 (STREP, CA, SSA) at 17:00 Brussels time

- **Evaluation system for the NI**

- **2 stages for IP-NoE**

- 1<sup>st</sup> stage outline proposal 15 p. max, reduced set of evaluation criteria (for IP: relevance, potential impact, S/T excellence; for NoE: relevance, degree of integration and the JPA)
- Indicative closure date for 2<sup>nd</sup> stage: 2 March 2006

# Information

## ✓ To build on current EU Research:

<http://www.cordis.lu/sustdev/environment/home.html>

[http://europa.eu.int/comm/research/environment/index\\_en.htm](http://europa.eu.int/comm/research/environment/index_en.htm)

## ✓ Information on FP6:

<http://fp6.cordis.lu/fp6/home.cfm>

## ✓ FP6 Instruments:

<http://www.cordis.lu/fp6/instruments.htm>

## ✓ EU funded projects:

<http://www.cordis.lu/fp6/projects.htm>

## ✓ « Global Change and Ecosystems » Infodesk:

[rtd-sustainable@cec.eu.int](mailto:rtd-sustainable@cec.eu.int)



EUROPEAN  
COMMISSION

Community Research

# ***Building the ERA of Knowledge for Growth***

Proposals for the 7<sup>th</sup> Research  
Framework Programme 2007 - 2013

# Specific Programmes

***Cooperation*** – Collaborative research

***Ideas*** – Frontier Research

***People*** – Human Potential

***Capacities*** – Research Capacity



JRC (non-nuclear)

JRC (nuclear)

Euratom

# ***Cooperation – Collaborative research***

## ***9 themes***

1. Health
2. Food, Agriculture and Biotechnology
3. Information and Communication Technologies
4. Nanosciences, Nanotechnologies, Materials and new Production Technologies
5. Energy
- 6. Environment (including Climate Change)**
7. Transport (including Aeronautics)
8. Socio-Economic Sciences and the Humanities
9. Security and Space



## **6. Environment (inc. climate change)**

**Climate change, pollution and risks**

**Sustainable Management of Resources**

**Environmental Technologies**

**Earth observation and assessment tools**

# Sustainable Management of Resources

- **Sustainable management and conservation of the natural and man-made environment;**
- **sustainable management and planning of urban environment,**

# Environmental Technologies

- **Environmental technologies for observation, prevention mitigation, adaptation, remediation and restoration of the natural and man-made resources: related to water, climate, air, marine, urban and rural environment, .... protection of cultural heritage and of the built environment**



# ***Cooperation* – Collaborative research**

- Under each theme there will be sufficient flexibility to address both ***Emerging needs*** and ***Unforeseen policy needs***
- Dissemination of knowledge and transfer of results will be supported in all thematic areas
- Support will be implemented across all themes through:

## **Collaborative research**

(Collaborative projects; Networks of Excellence; Coordination/support actions)

## **Joint Technology Initiatives**

## **Coordination of non-Community research programmes**

(ERA-NET; ERA-NET+; Article 169)

## **International Cooperation**

# 7<sup>th</sup> Framework Programme Budget

| 7 <sup>th</sup> Framework Programme of the European Community (EC)<br>(Respective shares and indicative breakdown, 2007-2013) |   |        |                                  |                        |                                   |        |             |           |                                |                          |        |
|---|---|--------|----------------------------------|------------------------|-----------------------------------|--------|-------------|-----------|--------------------------------|--------------------------|--------|
|   | Themes  | Health | Biotech,<br>Food,<br>Agriculture | Information<br>Society | Nano,<br>Materials,<br>Production | Energy | Environment | Transport | Socio-<br>economic<br>Research | Security<br>and<br>Space |        |
| COOPERATION   | • Using all funding schemes, including international co-operation | 19 %   | 5 %                              | 28 %                   | 11 %                              | 7 %    | 6 %         | 13 %      | 2 %                            | 9 %                      | 61.1 % |
| IDEAS   | European Research Council   |        |                                  |                        |                                   |        |             |           |                                |                          | 16.3 % |
| PEOPLE  | Marie Curie Actions   |        |                                  |                        |                                   |        |             |           |                                |                          | 9.8 %  |
| CAPACITIES  | Research Infrastructures  |        |                                  |                        |                                   |        |             |           |                                |                          | 5.4 %  |
|   | Research for the benefit of SMEs                                  |        |                                  |                        |                                   |        |             |           |                                |                          | 2.6 %  |
|   | Regions of Knowledge  |        |                                  |                        |                                   |        |             |           |                                |                          | 0.2 %  |
|   | Research Potential  |        |                                  |                        |                                   |        |             |           |                                |                          | 0.8 %  |
|   | Science in Society  |        |                                  |                        |                                   |        |             |           |                                |                          | 0.8 %  |
|   | International Co-operation  |        |                                  |                        |                                   |        |             |           |                                |                          | 0.5 %  |
| JRC   | Joint Research Centre   |        |                                  |                        |                                   |        |             |           |                                |                          | 2.5 %  |
| TOTAL EC <sup>1</sup>   |   |        |                                  |                        |                                   |        |             |           |                                |                          | 100 %  |
| EURATOM (2007-2011) <sup>2</sup>  |   |        |                                  |                        |                                   |        |             |           |                                |                          |        |

<sup>1</sup> The total budget for the 7<sup>th</sup> Framework Programme of the European Community (EC) is 73.215 million EUR for the period 2007 - 2013.

<sup>2</sup> The 7<sup>th</sup> framework programme of the European Atomic Energy Community (Euratom) for nuclear research and training activities (2007 to 2011) comprising fusion energy research, nuclear fission and radiation protection and the Nuclear activities of the JRC. The total budget is 3.103 million EUR for the five years whereof the JRC 541 million EUR.

# Tentative Roadmap for FP7

## 2005

- 6/4 Commission - Adoption of FP7 proposals
- 18/4 Council - Exchange of views
- 7/6 Council - Orientation debate
- 21/9 Commission - Proposals on SPs and Rules for participation and dissemination
- 11/10 Council - Exchange of views on SPs and Rules
- 23/11 Commission - Proposals under Articles 169 and/or 171
- 28-29/11 Council - Orientation debate on SPs and Rules
- 12-15/12 EP - 1st reading on EC FP. Opinion on Euratom FP

## 2006

- Feb/Mar Council - Common position on EC FP  
EP - 1<sup>st</sup> reading on EC Rules. Opinion on Euratom Rules.
- April Common position on EC Rules
- May/June EP - 2<sup>nd</sup> reading on EC FP; Opinion on SPs; 2<sup>nd</sup> reading on EC Rules (earliest)
- June Council - Adoption of FP and Rules (earliest)
- July Council and EP - Adoption of FP and Rules
- July Council - Adoption of the SPs
- Oct Commission - Adoption of Work programmes and necessary materials
- Nov Commission - Publication of 1<sup>st</sup> calls