

## CONVOCATÒRIES (FP7)

**Orientation Paper:** són **ESBORRANYS; CONVOCATORIES FINALS AL JULIOL** a: <http://ec.europa.eu/research/participants/portal/page/cooperation>

22/05/2012

Informació de: <http://www.euresearch.ch/?id=760#c5057> [http://ec.europa.eu/research/participants/portal/page/fp7\\_documentation:efp7\\_SESSION\\_ID=FLK5PzxWsmFxFtLwCm1Qz0pyG5jQpFzXh1p8yc2FRzBJvpLyLl-1636533266](http://ec.europa.eu/research/participants/portal/page/fp7_documentation:efp7_SESSION_ID=FLK5PzxWsmFxFtLwCm1Qz0pyG5jQpFzXh1p8yc2FRzBJvpLyLl-1636533266)

### COOPERATION

| Energy                   |                 |                           |                   |                                   |  |
|--------------------------|-----------------|---------------------------|-------------------|-----------------------------------|--|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information               | ICC-C3 Interest  |
| FP7-ENERGY-2013          | Energy          | jul-12                    | open              | <a href="#">Orientation Paper</a> | Topic ENERGY.2013.5.2.1: Mitigation and remediation of leakage from geological storage<br>Topic ENERGY.2013.6.1.1: Combined Underground Coal Gasification and CO2 Capture and Storage<br>SPA:2013.1.1-07: hyper-spectral information for remote geological analysis of soil quality. |

### COOPERATION

| Environment              |                 |                           |                   |  |   |
|--------------------------|-----------------|---------------------------|-------------------|--|---|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information                        | ICC-C3 Interest   |
| FP7-ENV-2013             | ENV             | jul-12                    | open              | <a href="#">ENV Orientation Paper 2013</a> | ENV.2013.6.1-4 'Land cover and land-use change and climate change mitigation'   |
| FP7-2013-EeB             | ENV             | jul-12                    | open              |  | ENV.2013.6.2-6 'Improved monitoring of the impact of cultivation on the environment using global Earth Observations ??' |
| FP7-2013-GC-MATERIALS    | ENV             | jul-12                    | open              |  | ENV.2013.6.2-4 Sustainable land care in Europe – FP7-ENV-2013-twostage  |

### COOPERATION

| ICT                             |                        |                           |                   |                     |  |
|---------------------------------|------------------------|---------------------------|-------------------|---------------------|--|
| Official call identifier        | Thematic Domain        | Expected publication Date | Expected Deadline | Further information | ICC-C3 Interest  |
| <a href="#">FP7-2012-ICT-FI</a> | "Future Internet"-2012 | 17/05/2012                | 24/10/2012        | GfA IPv1_EN.pdf     | "Trusted Networks & service Infrastructures": xarxa de sensors-IDECA |

### CAPACITIES

| Regions of knowledge     |                 |                           |                   |                     |                 |
|--------------------------|-----------------|---------------------------|-------------------|---------------------|-----------------|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information | ICC-C3 Interest |
| <b>NO EXPECTED CALL</b>  | <b>X</b>        | <b>X</b>                  | <b>X</b>          | <b>X</b>            |                 |

### COOPERATION

| Security                 |                 |                           |                   |                                   |   |
|--------------------------|-----------------|---------------------------|-------------------|-----------------------------------|---|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information               | ICC-C3 Interest   |
| FP7-SEC-2013             | Security        | jul-12                    | open              | <a href="#">Orientation Paper</a> | Topic SEC-2013.4.1-6 Preparedness for and management of large scale forest fires -: (ii) Fire monitoring<br>Topic SEC-2013.5.3-2 Testing the interoperability of maritime surveillance systems – Pre-Operation Validation<br>Ground movements: a 2010: Risk Assessment and Mapping Guidelines for Disaster Management. Ara no Call, mirar juliol. |

See: "Member States Expert Group for Integrated Maritime Surveillance"

<https://webgate.ec.europa.eu/maritimeforum/content/2657>

[COMM\\_PDF\\_SEC\\_2010\\_1626\\_F\\_staff\\_working\\_document\\_en.pdf](#)

**Risk Assessment and Mapping Guidelines for Disaster Management**

Type of disaster Technical / normative framework

**Table 1: Eurocodes relevant for different types of natural and industrial disasters.**

| Type of disaster | Technical / normative framework  |
|------------------|--|
| Forest fires     | Eurocode 1 (actions on structures) defines protective design measures against fire for buildings made of various materials (steel, concrete, wood, masonry)                  |
| Ground movements | Eurocode 7 defines calculation and design rules for stability of buildings according to Geotechnical conditions of construction site (XP ENV 1997, PR EN 1997-2, ENV 1997-3) |

Council conclusions of 26 April 2010, Council document 7788/10, inviting the Commission to include forest fires in the priorities to be addressed in the ongoing work on exchange of good practice and development of guidelines on risk assessment and mapping, and to continue and enhance the European Forest Fire Information System (EFFIS) on the basis of data supplied by the Member States. The MS are invited to classification of forest areas according to the risk of forest fire, including the designation of high-risk area taking into account work conducted within the European Forest Fire Information System (EFFIS).

### COOPERATION

| Space                    |                 |                           |                   |                                   |   |
|--------------------------|-----------------|---------------------------|-------------------|-----------------------------------|---|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information               | ICC-C3 Interest   |
| FP7-SPACE-2013           | Space           | jul-12                    | open              | <a href="#">Orientation Paper</a> | SPA.2013.1.1-07: Remote sensing methods: hyper-spectral information for detailed analysis of remote sensing data of natural vegetation and crops: New hyper-spectral images, combined whenever possible with Lidar data<br>SPA.2013.1.1-07: Remote sensing methods: hyper-spectral based information for better ecosystem analysis ??<br>SPA.2013.1.1-06: Stimulating development of downstream services and service evolution: Agriculture and agri-environment, crop monitoring, precision farming<br>SPA.2013.1.1-06: Stimulating development of downstream services and service evolution. Monitoring of critical infra-structures, vulnerable to man-made and natural hazards?? (incendis)<br><b>SPA.2013.1.1-06: Project output could include an assessment of the type of data and level of spectral, spatial and time resolution expected from the next generation of satellites and insitu data sources.</b> |

### COOPERATION

| Transport                |                 |                           |                   |                            |                           |
|--------------------------|-----------------|---------------------------|-------------------|----------------------------|---------------------------|
| Official call identifier | Thematic Domain | Expected publication Date | Expected Deadline | Further information        | ICC-C3 Interest           |
| FP7-TRANSPORT-2013       | Transport       | jul-12                    | open              | <b>NO ORENTATION PAPER</b> | Luca degradació asfalt??? |