

CONVOCATÒRIES (FP7)

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

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Informació de: http://www.euresearch.ch/?id=760#c5057 http://ec.europa.eu/research/participants/portal/page/fp7_documentation;efp7_SESSION_ID=FLK5PzxWsrnFxTfLwCm1Qz0pyG5jQpFzXh1pByc2FRzBJvpLytLI-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	Orientation Paper	Topic ENERGY.2013.5.2.1: Mitigation and remediation of leakage from geological storage Topic ENERGY.2013.6.1.1: Combined Underground Coal Gasification and CO2 Capture and Storage 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	ENV Orientation Paper 2013	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

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ICT					
Official call identifier	Thematic Domain	Expected publication Date	Expected Deadline	Further information	ICC-C3 Interest
FP7-2012-ICT-FI	"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
NO EXPECTED CALL	X	X	X	X	

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Security					
Official call identifier	Thematic Domain	Expected publication Date	Expected Deadline	Further information	ICC-C3 Interest
FP7-SEC-2013	Security	jul-12	open	Orientation Paper	Topic SEC-2013.4.1-6 Preparedness for and management of large scale forest fires -: (ii) Fire monitoring Topic SEC-2013.5.3-2 Testing the interoperability of maritime surveillance systems – Pre-Operation Validation 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).

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Space					
Official call identifier	Thematic Domain	Expected publication Date	Expected Deadline	Further information	ICC-C3 Interest
FP7-SPACE-2013	Space	jul-12	open	Orientation Paper	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 SPA.2013.1.1-07: Remote sensing methods: hyper-spectral based information for better ecosystem analysis ?? SPA.2013.1.1-06: Stimulating development of downstream services and service evolution: Agriculture and agri-environment, crop monitoring, precision farming 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) 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.

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