



**International Cooperation  
between  
EU and USA  
in the 7<sup>th</sup> Framework Programme  
Open Calls  
filtered by research themes**

# Table of Contents

## COOPERATION

Energy.....	3
Environment (including Climate Change) .....	13
Food, Agriculture and Fisheries, and Biotechnology .....	23
Health.....	30
Information and Communication Technologies .....	33
Nanosciences, Nanotechnologies, Materials and New Production Technologies	40
Security .....	43
Socio-economic Sciences and Humanities.....	45
Space .....	49
Transport (including Aeronautics).....	53

## CAPACITIES

International Cooperation.....	61
Research for the Benefit of SMEs .....	62
Science in Society .....	66

## Energy

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-1
<b>Topic Identifier:</b>	ENERGY.2013.6.1.1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	28.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1</a>
<b>Activity:</b>	6: Clean Coal Technologies
<b>Area:</b>	6.1: Conversion Technologies for Zero Emission Power
<b>Topics:</b>	6.1.1: Combined Underground Coal Gasification and CO2 Capture and Storage
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	105,5 Mio. €
<b>Particular Requirements:</b>	Active participation of non-European partners, in particular South-Africa, Australia, U.S., India and China could add to the scientific and technological excellence of the project and lead to an increased impact of the research to be undertaken.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-1
<b>Topic Identifier:</b>	ENERGY.2013.7.3.2
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	28.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1</a>
<b>Activity:</b>	7: Smart Energy Networks
<b>Area:</b>	7.3: Cross Cutting Issues and Technologies
<b>Topics:</b>	7.3.2: Enhanced interoperability and conformance testing methods and tools for interaction between grid infrastructure and electric vehicles
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	105,5 Mio. €
<b>Particular Requirements:</b>	The project is expected to give strong contributions to standardisation working groups. It should furthermore ensure a strong link to international standardization and be open to cooperation with US stakeholders to promote cross certification wherever relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-1
<b>Topic Identifier:</b>	ENERGY.2013.7.3.3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	28.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-1</a>
<b>Activity:</b>	7: Smart Energy Networks
<b>Area:</b>	7.3: Cross Cutting Issues and Technologies
<b>Topics:</b>	7.3.3: Understanding interfaces in rechargeable batteries and super-capacitors through in situ methods
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	105,5 Mio. €
<b>Particular Requirements:</b>	This pre-competitive topic has been developed based on the results of workshops organized by the Commission in collaboration with the US. The inclusion of top class research groups from industrialised and/or emerging countries is encouraged.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.5
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.5: Integrated research programme in the field of photovoltaics
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.6
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.6: Integrated research programme in the field of wind energy
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.7
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.7: Integrated research programme in the field of bioenergy
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.



<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.8
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.8: Integrated research programme on smart grids
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.9
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.9: Integrated research programme on electrochemical storage
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2013-IRP
<b>Topic Identifier:</b>	ENERGY.2013.10.1.10
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	08.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.10: Integrated Research Programme in the field of Concentrated Solar Power (CSP)
<b>Funding Scheme:</b>	Combination of Collaborative Project and Coordination and Support Action (CP-CSA)
<b>Call Budget:</b>	37,5 Mio. €
<b>Particular Requirements:</b>	International cooperation activities should bring added value to integrated research programmes. The programmes ultimately supported under this action could be requested to participate, in the course of the execution of the project(s), in workshops with targeted third countries to exchange information on the basis of mutual benefit and reciprocity.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ERANET-2013-RTD
<b>Topic Identifier:</b>	ENERGY.2013.10.1.2
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	28.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ERANET-2013-RTD">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ERANET-2013-RTD</a>
<b>Activity:</b>	10: Horizontal Programme Actions
<b>Area:</b>	10.1: Integration of the European Energy Research Area
<b>Topics:</b>	10.1.2: ERA-NET Plus – European wind resources assessment
<b>Funding Scheme:</b>	Coordination and Support Action (coordination)
<b>Call Budget:</b>	22,0 Mio. €
<b>Particular Requirements:</b>	An additional work package may envisage the international cooperation. In particular, synergies could be foreseen with the European Space Agency (ESA), the European Environment Agency (EEA), and the International Renewable Energy Agency (IRENA).

## Environment (including Climate Change)

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-one-stage
<b>Topic Identifier:</b>	ENV.2013.6.5-1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-one-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-one-stage</a>
<b>Activity:</b>	Mobilising environmental knowledge for policy, industry and society
<b>Area:</b>	6.5 Mobilising environmental knowledge for policy, industry and society
<b>Topics:</b>	6.5-1 Accelerating progress towards the Green Economy
<b>Funding Scheme:</b>	Coordination and Support Action (coordinating action)
<b>Call Budget:</b>	17,0 Mio. €
<b>Particular Requirements:</b>	Activities should focus on developing and supporting a network for global exchange of best practices between EU and non-EU actors involved in sustainable consumption and production.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-one-stage
<b>Topic Identifier:</b>	ENV.2013.6.5-4
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Mobilising environmental knowledge for policy, industry and society
<b>Area:</b>	6.5 Mobilising environmental knowledge for policy, industry and society
<b>Topics:</b>	6.5-4 Knowledge platforms, networking and uptake of research results for more strategic international R&I cooperation
<b>Funding Scheme:</b>	Coordination and Support Action (coordinating action)
<b>Call Budget:</b>	17,0 Mio. €
<b>Particular Requirements:</b>	The project is expected to lead to increased awareness of collaboration potential in the field of environment research, and more strategic cooperation between the EU and Latin America, ASEAN and Mediterranean third countries, as well as stimulating concrete successful cooperation activities. Consortia should include partners from the third countries in the regions. Priority will be given to consortia which can ensure contacts with research authorities or major research institutes.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-1 Climate-related ocean processes and combined impacts of multiple stressors on the marine environment
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-2
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-2 Atmospheric processes, eco-systems and climate change
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.



<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-3 Impacts of higher-end scenarios (global average warming > 2 °C with respect to pre-industrial level)
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-4
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-4 Land cover and land-use change and climate change mitigation
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-5
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-5 Quantification of consumption-based emissions of greenhouse gases and assessment of policy options
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.1-6
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Coping with climate change
<b>Area:</b>	6.1 Coping with climate change
<b>Topics:</b>	6.1-6 Economics of adaptation to climate-change
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	Topics requiring or benefitting from the involvement of non-EU partners include all topics under Challenge 6.1 'Coping with Climate Change'. The participation of non-EU partners in all research proposals may bring added value due to the global nature of climate change research. Within this global context, projects may also consider addressing those parts of the globe - beyond geographical Europe – which may be more affected by climate change and by its consequences, such as polar areas, small island states or European outermost regions where relevant.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.2-6
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Sustainable use and management of land and seas
<b>Area:</b>	6.2 Sustainable use and management of land and seas
<b>Topics:</b>	6.2-6 Improved monitoring of the impact of cultivation on the environment using global earth observations
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	This research should be conducted in collaboration with international partners from outside the EU. The participation and appropriateness of non-EU partners in the consortium will be carefully considered during the evaluation.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Environment (including Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2013-two-stage
<b>Topic Identifier:</b>	ENV.2013.6.3-3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage</a>
<b>Activity:</b>	Improving resource efficiency
<b>Area:</b>	6.3 Improving resource efficiency
<b>Topics:</b>	6.3-3 Contribution to the assessment of global water resources through the use of new Earth Observation datasets and techniques
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	248,0 Mio. €
<b>Particular Requirements:</b>	This research should be conducted within an international framework including non-EU partners.

## Food, Agriculture and Fisheries, and Biotechnology

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.1.1-01
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.1 Sustainable production and management of biological resources from land, forest and aquatic environments
<b>Area:</b>	2.1.1 Enabling research
<b>Topics:</b>	2.1.1-01: Development and exploitation of genomic data and tools, phenotyping approaches and breeding concepts to sustainable animal production systems
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project targeted to SMEs)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	The active participation of relevant partners from United States should add to the scientific excellence of the project and lead to an increased impact of the research; this will be considered by the evaluators.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.1.2-08
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.1 Sustainable production and management of biological resources from land, forest and aquatic environments
<b>Area:</b>	2.1.2 Increased sustainability of all production systems (agriculture, forestry, fisheries and aquaculture); plant health and crop protection
<b>Topics:</b>	2.1.2-08: Innovative insights and tools to integrate the ecosystem-based approach into fisheries advice
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project targeted to SMEs)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	Participation of relevant partners from Australia, Canada and New Zealand will add to the scientific and/or technological excellence of the project and ensure effective uptake of ongoing international efforts for the implementation of the ecosystem-based approach to fisheries management.



<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.1.3-01
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.1 Sustainable production and management of biological resources from land, forest and aquatic environments
<b>Area:</b>	2.1.3 Optimised animal health, production and welfare across agriculture, fisheries and aquaculture
<b>Topics:</b>	2.1.3-01: Emerging viral vector borne diseases
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project targeted to SMEs)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	Participation of relevant third countries, in particular those where disease represents a major threat to the EU, as well as those more active in research, and international organisations should be sought.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.1.4-09
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.1 Sustainable production and management of biological resources from land, forest and aquatic environments
<b>Area:</b>	2.1.4 Socio-economic research and support to policies
<b>Topics:</b>	2.1.4-09: Improving the capacity of agro-meteorological crop modelling to integrate climatic variability and extreme weather events
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	Given the importance of the subject and the variety of types of extreme events, it is expected that this project will involve several research communities outside the EU.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.2.2-01
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.2 Fork to farm: Food (including seafood), health and well being
<b>Area:</b>	2.2.2 Nutrition
<b>Topics:</b>	2.2.2-01: New technologies to study brain function in relation to eating behaviour
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	Participation of relevant partners from Australia, Canada, New Zealand and/or the USA will add to the scientific and/or technological excellence of the project and ensure uptake of ongoing international efforts in this area.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.2.2-02
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.2 Fork to farm: Food (including seafood), health and well being
<b>Area:</b>	2.2.2 Nutrition
<b>Topics:</b>	2.2.2-02: Factors influencing the human gut microbiome and its effect on the development of diet-related diseases and brain development
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	Participation of relevant partners from Australia, Canada, New Zealand and/or the USA will add to the scientific and/or technological excellence of the project and ensure uptake of on-going international efforts in this area.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Food, Agriculture and Fisheries, and Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2013-7
<b>Topic Identifier:</b>	KBBE.2013.3.3-03
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	05.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage</a>
<b>Activity:</b>	2.3 Life sciences, biotechnology and biochemistry for sustainable non-food products and processes
<b>Area:</b>	2.3.3 Industrial biotechnology: novel high added-value bio-products and bioprocesses
<b>Topics:</b>	2.3.3-03: Opening markets for bio-based products: Standardisation, labelling and procurement
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project)
<b>Call Budget:</b>	341,35 Mio. €
<b>Particular Requirements:</b>	The proposal should explore possibilities for harmonising standards and normative measures in the EU, US, Japan, China, Brazil and other major trading partners.

## Health

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Health
<b>Call Identifier:</b>	FP7-HEALTH-2013-INNOVATION-1
<b>Topic Identifier:</b>	HEALTH.2013.2.2.1-1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	02.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1</a>
<b>Activity:</b>	2.2 Research on the Brain and Related Diseases, Human Development and Ageing
<b>Area:</b>	2.2.1 Brain and brain-related diseases
<b>Topics:</b>	2.2.1-1: Prospective longitudinal data collection and Comparative Effectiveness Research (CER) for traumatic brain injury (TBI)
<b>Funding Scheme:</b>	Collaborative Project (large-scale integrating project)
<b>Call Budget:</b>	679,3 Mio. €
<b>Particular Requirements:</b>	For this call for proposals, research in this area will focus in particular on mental health, neurological disorder (epilepsy), pain, and on the implementation of a programme level cooperation with US and Canada on traumatic brain injury. Those priorities are in line with the effort on paediatric brain diseases started in 2011, with the European Pact for Mental Health and with the International Initiative for Traumatic Brain Injury Research (InTBIR) <sup>29</sup> that is being set up in cooperation with the US (NIH) and Canada.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Health
<b>Call Identifier:</b>	FP7-HEALTH-2013-INNOVATION-1
<b>Topic Identifier:</b>	HEALTH.2013.4.1-5
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	02.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1</a>
<b>Activity:</b>	4. Other Actions Across the Health Theme
<b>Area:</b>	4.1 Coordination and Support Actions across the theme
<b>Topics:</b>	4.1-5: Global initiative on gene-environment interactions in diabetes/obesity in specific populations
<b>Funding Scheme:</b>	Coordination Action or Support Action (coordinating action)
<b>Call Budget:</b>	679,3 Mio. €
<b>Particular Requirements:</b>	This action should support the coordination of research activities in the field of population research into diabetes and obesity that are currently funded by the European Commission, Members States and Associated Countries, together with other national funding agencies, notably in Mexico, New Zealand, Canada, the USA and Australia, as well as charities. It aims at aligning programmes and policies across Europe and the world, and contributing to increase sharing of best practice and best use of research and public health resources, including in associations with international initiatives such as the Global Alliance for Chronic Diseases.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Health
<b>Call Identifier:</b>	FP7-HEALTH-2013-INNOVATION-1
<b>Topic Identifier:</b>	HEALTH.2013.4.2-3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	02.10.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1</a>
<b>Activity:</b>	4. Other Actions Across the Health Theme
<b>Area:</b>	4.2 Responding to EU Policy Needs
<b>Topics:</b>	4.2-3: New methodologies for clinical trials for small population groups
<b>Funding Scheme:</b>	Collaborative Project (small-scale focused research project)
<b>Call Budget:</b>	679,3 Mio. €
<b>Particular Requirements:</b>	Collaboration with relevant organisations outside Europe is welcomed.



## Information and Communication Technologies

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-2013-NMP-ICT-FoF
<b>Topic Identifier:</b>	FoF.NMP.2013-3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	04.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF</a>
<b>Activity:</b>	5 Recovery Package: Public-Private Partnership (PPP) topics within NMP
<b>Area:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Crossthematic Coordination between NMP and ICT
<b>Topics:</b>	5.1.1 'Factories of the Future (FoF)' - Public-Private Partnership – FoF.NMP.2013-3 Workplaces of the future: the new people-centred production site
<b>Funding Scheme:</b>	Small or medium-sized collaborative projects
<b>Call Budget:</b>	230,0 Mio. €
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme. Project partnerships that include independent organisations from at least three IMS regions are therefore encouraged.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-2013-NMP-ICT-FoF
<b>Topic Identifier:</b>	FoF.NMP.2013-9
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	04.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF</a>
<b>Activity:</b>	5 Recovery Package: Public-Private Partnership (PPP) topics within NMP
<b>Area:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Crossthematic Coordination between NMP and ICT
<b>Topics:</b>	5.1.1 'Factories of the Future (FoF)' - Public-Private Partnership – FoF.NMP.2013-9 Advanced concepts for technology-based business approaches addressing product-services and their manufacturing in globalised markets
<b>Funding Scheme:</b>	Small or medium-sized collaborative projects
<b>Call Budget:</b>	230,0 Mio. €
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme. Project partnerships that include independent organisations from at least three IMS regions are therefore encouraged.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2013-10
<b>Topic Identifier:</b>	ICT-2013.5.1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10</a>
<b>Activity:</b>	ICT for Health, Ageing Well, Inclusion and Governance
<b>Area:</b>	7.5 ICT for Health, Ageing Well, Inclusion and Governance
<b>Topics:</b>	7.5.1-e3) Personalised health, active ageing, and independent living - IT skills for healthcare workforce in the EU and USA
<b>Funding Scheme:</b>	CSA (Support Actions)
<b>Call Budget:</b>	705,5 Mio. €
<b>Particular Requirements:</b>	To promote the development of renewed educational material and programmes in the EU and USA, with the aim of improving the IT skills of healthcare workers and facilitating the implementation of eHealth systems in practice.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2013-10
<b>Topic Identifier:</b>	ICT-2013.5.1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10</a>
<b>Activity:</b>	ICT for Health, Ageing Well, Inclusion and Governance
<b>Area:</b>	7.5 ICT for Health, Ageing Well, Inclusion and Governance
<b>Topics:</b>	7.5.1-e4) Personalised health, active ageing, and independent living - Interoperability of patient summary between EU and US
<b>Funding Scheme:</b>	CSA (Support Actions)
<b>Call Budget:</b>	705,5 Mio. €
<b>Particular Requirements:</b>	To compare specifications of EU and US patient summaries with the aim of developing and testing common and consistent specifications and systems allowing the interoperability of electronic health records across the Atlantic.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2013-10
<b>Topic Identifier:</b>	ICT-2013.5.1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10</a>
<b>Activity:</b>	ICT for Health, Ageing Well, Inclusion and Governance
<b>Area:</b>	7.5 ICT for Health, Ageing Well, Inclusion and Governance
<b>Topics:</b>	7.5.1-e5) Personalised health, active ageing, and independent living - Interoperability
<b>Funding Scheme:</b>	CSA (Support Actions)
<b>Call Budget:</b>	705,5 Mio. €
<b>Particular Requirements:</b>	To explore new ideas to accelerate or improve the international standardisation in the domain of eHealth and to propose a realistic roadmap to implement the recommended measures, taking into account the importance to have a convergent EU-US approach. Consideration to be given, among others, to ways to ensure convergence of health data structure models into one single international standard, and the possibility to establish a “universal exchange language” that allows data to be shared and communicated among diverse EHRs and other applications.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2013-10
<b>Topic Identifier:</b>	ICT-2013.5.4
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10</a>
<b>Activity:</b>	ICT for Health, Ageing Well, Inclusion and Governance
<b>Area:</b>	7.5 ICT for Health, Ageing Well, Inclusion and Governance
<b>Topics:</b>	7.5.4-b2) ICT for Governance and Policy Modelling
<b>Funding Scheme:</b>	CSA (Support Actions)
<b>Call Budget:</b>	705,5 Mio. €
<b>Particular Requirements:</b>	Increased collaboration, on Electronic Identification and Authentication, in particular with the USA and Asia, that could be a leverage for European solutions worldwide, while ensuring data protection for the citizens. The action is expected to enhance dialogue with countries that have activities on eID and authentication, and to exchange good practices so as to spearhead European solutions for mutual benefit.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2013-10
<b>Topic Identifier:</b>	ICT-2013.10.3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2013-10</a>
<b>Activity:</b>	10 International Cooperation
<b>Area:</b>	10.3 International partnership building and support to dialogues – Horizontal International Cooperation Actions
<b>Topics:</b>	
<b>Funding Scheme:</b>	CSA (Support Actions)
<b>Call Budget:</b>	705,5 Mio. €
<b>Particular Requirements:</b>	Targeted countries/regions: <ul style="list-style-type: none"><li>a. ACP Africa</li><li>b. China, India, South-East Asia</li><li>c. Eastern Europe, Central Asia</li><li>d. Canada, USA</li><li>e. Australia, Japan, Korea, New Zealand, Singapore, Taiwan</li><li>f. Latin America</li><li>g. Mediterranean Partner Countries</li></ul>

It is expected that each targeted area will be covered by at least one project, and that duplication of effort in an area is avoided (i.e., if more than one proposal / area should be retained, preference will be given to proposals with different and/or additional country(ies) coverage). Activities under this objective should be covered in balanced partnership with relevant and highly qualified third country organisations, including in particular governmental actors (third country research ministries/agencies), relevant industry associations, and academic partners (research centres/universities).

## Nanosciences, Nanotechnologies, Materials and New Production Technologies

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Nanosciences, Nanotechnologies, Materials and New Production Technologies
<b>Call Identifier:</b>	FP7-2013-NMP-ICT-FoF
<b>Topic Identifier:</b>	FoF.NMP.2013-3
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	04.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF</a>
<b>Activity:</b>	5 Recovery Package: Public-Private Partnership (PPP) topics within NMP
<b>Area:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Crossthematic Coordination between NMP and ICT
<b>Topics:</b>	5.1.1 'Factories of the Future (FoF)' - Public-Private Partnership – FoF.NMP.2013-3 Workplaces of the future: the new people-centred production site
<b>Funding Scheme:</b>	Small or medium-sized collaborative projects
<b>Call Budget:</b>	230,0 Mio. €
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme. Project partnerships that include independent organisations from at least three IMS regions are therefore encouraged.



<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Nanosciences, Nanotechnologies, Materials and New Production Technologies
<b>Call Identifier:</b>	FP7-2013-NMP-ICT-FoF
<b>Topic Identifier:</b>	FoF.NMP.2013-9
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	04.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2013-NMP-ICT-FOF</a>
<b>Activity:</b>	5 Recovery Package: Public-Private Partnership (PPP) topics within NMP
<b>Area:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Crossthematic Coordination between NMP and ICT
<b>Topics:</b>	5.1.1 'Factories of the Future (FoF)' - Public-Private Partnership – FoF.NMP.2013-9 Advanced concepts for technology-based business approaches addressing product-services and their manufacturing in globalised markets
<b>Funding Scheme:</b>	Small or medium-sized collaborative projects
<b>Call Budget:</b>	230,0 Mio. €
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme. Project partnerships that include independent organisations from at least three IMS regions are therefore encouraged.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Nanosciences, Nanotechnologies, Materials and New Production Technologies
<b>Call Identifier:</b>	FP7-NMP-2013-CSA-7
<b>Topic Identifier:</b>	NMP.2013.4.0-6
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	04.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-NMP-2013-CSA-7">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-NMP-2013-CSA-7</a>
<b>Activity:</b>	4 Integration
<b>Area:</b>	
<b>Topics:</b>	4.0-6 Safe Life Extension management of aged infrastructures networks and industrial plants
<b>Funding Scheme:</b>	Coordination and Support Actions (coordination action)
<b>Call Budget:</b>	13,9 Mio. €
<b>Particular Requirements:</b>	Deliverables should also include benchmarking with best practices outside Europe, and therefore this topic is particularly suitable for collaboration with partners from outside Europe.

## Security

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SEC-2013-1
<b>Topic Identifier:</b>	SEC-2013.2.4-1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	22.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2013-1</a>
<b>Activity:</b>	10.2 Security of Infrastructures and Utilities
<b>Area:</b>	10.2.4 Supply chain
<b>Topics:</b>	10.2.4-1 Phase II demonstration programme on logistics and supply chain security
<b>Funding Scheme:</b>	Collaborative project (large scale integrating project)
<b>Call Budget:</b>	292,45 Mio. €
<b>Particular Requirements:</b>	In as much as national supply chain security policies will be ineffective unless they are supported by enhanced international cooperation to guarantee their coherence, compatibility and cost effectiveness, proposers for this topic should look for an enhanced international cooperation (as described in Part I of the Work Programme).

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SEC-2013-1
<b>Topic Identifier:</b>	all topics
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	22.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2013-1</a>
<b>Activity:</b>	all activities
<b>Area:</b>	all areas
<b>Topics:</b>	all topics
<b>Funding Scheme:</b>	
<b>Call Budget:</b>	292,45 Mio. €
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to high income countries as well as to ICPC countries. The proposal should clearly explain how far the contribution of the international partner(s) is essential in order to allow a better assessment of their potential co-funding.

## Socio-economic Sciences and Humanities

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Socio-economic Sciences and Humanities
<b>Call Identifier:</b>	FP7-SSH-2013-1
<b>Topic Identifier:</b>	SSH.2013.3.2-1.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	31.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-1</a>
<b>Activity:</b>	8.3 Major trends in society and their implications
<b>Area:</b>	8.3.2. Societal trends and lifestyles
<b>Topics:</b>	8.3.2-1. Social Innovation – empowering people, changing societies?
<b>Funding Scheme:</b>	Collaborative project (large-scale integrating research project)
<b>Call Budget:</b>	30,0 Mio. €
<b>Particular Requirements:</b>	Comparative and interdisciplinary research should cover at least ten European countries, plus an appropriate number of countries from other world regions, and at least six different policy areas (e.g. energy, environment/climate change, health, water and food supply, mobility/transport, finance, development, employment, youth, family, social policies).

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Socio-economic Sciences and Humanities
<b>Call Identifier:</b>	FP7-SSH-2013-1
<b>Topic Identifier:</b>	SSH.2013.5.2-1.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	31.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-1</a>
<b>Activity:</b>	8.5 The Citizen in the European Union
<b>Area:</b>	8.5.2. Diversities and commonalities in Europe
<b>Topics:</b>	8.5.2-1. The multilingual challenge for the European citizen
<b>Funding Scheme:</b>	Collaborative project (large scale integrating research project)
<b>Call Budget:</b>	30,0 Mio. €
<b>Particular Requirements:</b>	Comparative analyses of past and present language-related policies and actions of the EU, single European countries, the Council of Europe and other parts of the world (e.g. USA, Canada, India, Australia)

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Socio-economic Sciences and Humanities
<b>Call Identifier:</b>	FP7-SSH-2013-2
<b>Topic Identifier:</b>	SSH.2013.2.1-2.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	31.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-2">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-2</a>
<b>Activity:</b>	8.2 Combining economic, social and environmental objectives in a European perspective – Paths towards sustainable development
<b>Area:</b>	8.2.1 Socio-economic development trajectories
<b>Topics:</b>	8.2.1-2. Social entrepreneurship for innovative societies
<b>Funding Scheme:</b>	Collaborative project (small or medium-scale focused research project)
<b>Call Budget:</b>	68,0 Mio. €
<b>Particular Requirements:</b>	Research should cover both European and non-European countries and different sectors or services in a comparative and interdisciplinary way.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Socio-economic Sciences and Humanities
<b>Call Identifier:</b>	FP7-SSH-2013-2
<b>Topic Identifier:</b>	SSH.2013.4.3-2.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	31.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-2">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SSH-2013-2</a>
<b>Activity:</b>	8.4 Europe in the world
<b>Area:</b>	8.4.3 Europe's changing role in the world
<b>Topics:</b>	8.4.3-2. Transatlantic Social Sciences and Humanities Platform
<b>Funding Scheme:</b>	Coordination and Support Action (supporting)
<b>Call Budget:</b>	68,0 Mio. €
<b>Particular Requirements:</b>	In order to encourage effective, structured and coherent international scientific cooperation in the social sciences and humanities at global level, a closer cooperation between national programmes of Member States, Associated Countries and international partner countries is essential in view of fulfilling the commitments made to complete the European Research Area. This call is addressed to programme "managers", such as research councils or funding agencies, or other national or regional organisations that implement social sciences and humanities research programmes in EU Member States, Associated Countries, Canada, the USA, Mexico and Brazil.



## Space

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2013-1
<b>Topic Identifier:</b>	SPA.2013.2.1-01
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	21.11.2012

**EC FP7 Weblink:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2013-1>

<b>Activity:</b>	2. Strengthening the foundations of Space science and technology
<b>Area:</b>	2.1 Research to support space science and exploration
<b>Topics:</b>	2.1-01 Exploitation of space science and exploration data
<b>Funding Scheme:</b>	Collaborative Projects (small or medium-scale focused research project)
<b>Call Budget:</b>	126,0 Mio. €

**Particular Requirements:** In the context of international cooperation, a diversified approach is a key element in Europe's space policy. Candidates for cooperation among other established or emerging space powers are the United States, Russia, Canada, People's Republic of China, India, Japan and the Ukraine. Following bilateral consultations with Ukraine during 2011, topics which are of mutual interest and benefit for European industry and the Ukraine will be highlighted in the call. In general, the participation of countries for which a specific Space dialogue (e.g. South Africa) or S&T cooperation agreements (e.g. Brazil) are in place, or third countries included under the ICPC list (International Cooperation Partner Country (ICPC) is a third country which the Commission classifies as low-income, lower-middle-income or upper-middle-income country and which is identified as such in the work programmes, see list in Annex 1 to the Work Programme "Cooperation"), is particularly welcome. The use of space applications can contribute to their economic and social development and support environmental protection.

This topic is open to international cooperation and should focus on downstream R&D activities complementing space missions, such as the effective scientific exploitation of existing data. Cooperation with international partners from third countries (ICPC), or countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (e.g. US, Japan) will help to expand the use of data, the corresponding data processing and management methods in third countries, and enhance research partnerships with emerging or established space powers. Therefore such international partners will be eligible to participate and to be funded and this aspect will be taken into account in the evaluation.

**Specific Programme:** Cooperation  
**Theme:** Space  
**Call Identifier:** FP7-SPACE-2013-1  
**Topic Identifier:** SPA.2013.2.1-02  
**Publication Date:** 10.07.2012  
**Deadline:** 21.11.2012

**EC FP7 Weblink:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2013-1>

**Activity:** 2. Strengthening the foundations of Space science and technology  
**Area:** 2.1 Research to support space science and exploration  
**Topics:** 2.1-02: Earth-analogue research preparing for space exploration  
**Funding Scheme:** Collaborative Projects (small or medium-scale focused research project)  
**Call Budget:** 126,0 Mio. €

**Particular Requirements:** In the context of international cooperation, a diversified approach is a key element in Europe's space policy. Candidates for cooperation among other established or emerging space powers are the United States, Russia, Canada, People's Republic of China, India, Japan and the Ukraine. Following bilateral consultations with Ukraine during 2011, topics which are of mutual interest and benefit for European industry and the Ukraine will be highlighted in the call. In general, the participation of countries for which a specific Space dialogue (e.g. South Africa) or S&T cooperation agreements (e.g. Brazil) are in place, or third countries included under the ICPC list (International Cooperation Partner Country (ICPC) is a third country which the Commission classifies as low-income, lower-middle-income or upper-middle-income country and which is identified as such in the work programmes, see list in Annex 1 to the Work Programme "Cooperation"), is particularly welcome. The use of space applications can contribute to their economic and social development and support environmental protection.

Cooperation with international partners from third countries (ICPC), or countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (e.g. US, Japan) will help to enhance research partnerships with emerging or established space powers. Therefore such international partners will be eligible to participate and to be funded and this aspect will be taken into account in the evaluation.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2013-1
<b>Topic Identifier:</b>	SPA.2013.2.3-01
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	21.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2013-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2013-1</a>
<b>Activity:</b>	2. Strengthening the foundations of Space science and technology
<b>Area:</b>	2.3 Research into reducing the vulnerability of space assets
<b>Topics:</b>	2.3-01: Space-weather events
<b>Funding Scheme:</b>	Collaborative Projects (small or medium-scale focused research project)
<b>Call Budget:</b>	126,0 Mio. €

**Particular Requirements:** In the context of international cooperation, a diversified approach is a key element in Europe's space policy. Candidates for cooperation among other established or emerging space powers are the United States, Russia, Canada, People's Republic of China, India, Japan and the Ukraine. Following bilateral consultations with Ukraine during 2011, topics which are of mutual interest and benefit for European industry and the Ukraine will be highlighted in the call. In general, the participation of countries for which a specific Space dialogue (e.g. South Africa) or S&T cooperation agreements (e.g. Brazil) are in place, or third countries included under the ICPC list (International Cooperation Partner Country (ICPC) is a third country which the Commission classifies as lowincome, lower-middle-income or upper-middle-income country and which is identified as such in the work programmes, see list in Annex 1 to the Work Programme "Cooperation"), is particularly welcome. The use of space applications can contribute to their economic and social development and support environmental protection.

Cooperation with international partners from third countries (ICPC), or countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (e.g. US, Japan) will help to enhance research partnerships with emerging or established space powers. Therefore such international partners will be eligible to participate and to be funded and this aspect will be taken into account in the evaluation.

**Specific Programme:** Cooperation  
**Theme:** Space  
**Call Identifier:** FP7-SPACE-2013-1  
**Topic Identifier:** SPA.2013.2.3-02  
**Publication Date:** 10.07.2012  
**Deadline:** 21.11.2012

**EC FP7 Weblink:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2013-1>

**Activity:** 2. Strengthening the foundations of Space science and technology  
**Area:** 2.3 Research into reducing the vulnerability of space assets  
**Topics:** 2.3-02: Security of space assets from in-orbit collisions  
**Funding Scheme:** Collaborative Projects (small or medium-scale focused research project)  
**Call Budget:** 126,0 Mio. €

**Particular Requirements:** In the context of international cooperation, a diversified approach is a key element in Europe's space policy. Candidates for cooperation among other established or emerging space powers are the United States, Russia, Canada, People's Republic of China, India, Japan and the Ukraine. Following bilateral consultations with Ukraine during 2011, topics which are of mutual interest and benefit for European industry and the Ukraine will be highlighted in the call. In general, the participation of countries for which a specific Space dialogue (e.g. South Africa) or S&T cooperation agreements (e.g. Brazil) are in place, or third countries included under the ICPC list (International Cooperation Partner Country (ICPC) is a third country which the Commission classifies as lowincome, lower-middle-income or upper-middle-income country and which is identified as such in the work programmes, see list in Annex 1 to the Work Programme "Cooperation"), is particularly welcome. The use of space applications can contribute to their economic and social development and support environmental protection.

Cooperation with international partners from third countries (ICPC), or countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (e.g. US, Japan) will help to enhance research partnerships with emerging or established space powers. Therefore such international partners will be eligible to participate and to be funded and this aspect will be taken into account in the evaluation.

## Transport (including Aeronautics)

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2013-RTD-1
<b>Topic Identifier:</b>	AAT.2013.2-1.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1</a>
<b>Activity:</b>	2. Safe and seamless mobility
<b>Area:</b>	7.1.2. Increasing time efficiency
<b>Topics:</b>	7.1.2-1. Airports
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	134,95 Mio. €
<b>Particular Requirements:</b>	Investigations for improved understanding of the effects of aircraft noise in the airport surrounding community (cooperation with the USA is encouraged in this particular item).

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2013-RTD-1
<b>Topic Identifier:</b>	AAT.2013.3-1.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1</a>
<b>Activity:</b>	2. Safe and seamless mobility
<b>Area:</b>	7.1.3. Ensuring customer satisfaction and safety
<b>Topics:</b>	7.1.3-1. Human factors
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	134,95 Mio. €
<b>Particular Requirements:</b>	ICPC and/or other third countries (e.g. Canada, USA)

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2013-RTD-1
<b>Topic Identifier:</b>	AAT.2013.4-2.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1</a>
<b>Activity:</b>	3. Competitiveness Through Innovation
<b>Area:</b>	7.1.4. Improving cost efficiency
<b>Topics:</b>	7.1.4-2. Design systems and tools
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	134,95 Mio. €
<b>Particular Requirements:</b>	International cooperation with the USA is encouraged in the field of interdependencies modelling.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2013-RTD-1
<b>Topic Identifier:</b>	AAT.2013.7-1.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1</a>
<b>Activity:</b>	Cross-cutting activities for Implementing the Sub-theme Programme
<b>Area:</b>	Coordination of research and innovation
<b>Topics:</b>	7.1.7-1. Coordinating research and innovation in the field of Aeronautics and Air Transport
<b>Funding Scheme:</b>	Coordination and Support Action (Coordinating Action)
<b>Call Budget:</b>	134,95 Mio. €
<b>Particular Requirements:</b>	ICPC and/or other third countries (notably USA, Brazil)



<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2013-RTD-1
<b>Topic Identifier:</b>	AAT.2013.7-2.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2013-RTD-1</a>
<b>Activity:</b>	Cross-cutting activities for Implementing the Sub-theme Programme
<b>Area:</b>	Coordination of research and innovation
<b>Topics:</b>	7.1.7-2. Coordinating research and innovation in the field of sustainable alternative fuels for Aviation
<b>Funding Scheme:</b>	Coordination and Support Action (Coordinating Action)
<b>Call Budget:</b>	134,95 Mio. €
<b>Particular Requirements:</b>	Develop and implement a strategy to identify needs in research, standardisation, innovation/deployment, and policy measures at European level and for this liaise with the European Biofuels Flight Path initiative, the European Biofuel Technology Platform (EBTP) and with relevant initiatives at international level (e.g. USA and Brazil).

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-SST-2013-RTD-1
<b>Topic Identifier:</b>	SST.2013.4-3.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2013-RTD-1</a>
<b>Activity:</b>	2. Safe and Seamless Mobility
<b>Area:</b>	7.2.4. Improving safety and security
<b>Topics:</b>	7.2.4-3. Biomechanics and advanced digital human body models and testing for vehicle safety
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	110,95 Mio. €
<b>Particular Requirements:</b>	Cooperation with partners from other parts of the world (e.g. US, Japan) should be considered.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-SST-2013-RTD-1
<b>Topic Identifier:</b>	SST.2013.5-3.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	14.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2013-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2013-RTD-1</a>
<b>Activity:</b>	3. Competitiveness Through Innovation
<b>Area:</b>	7.2.5. Strengthening competitiveness
<b>Topics:</b>	7.2.5-3. Innovative, cost-effective construction and maintenance for safer, greener and climate resilient roads
<b>Funding Scheme:</b>	Collaborative Project (small or medium-scale focused research project)
<b>Call Budget:</b>	110,95 Mio. €
<b>Particular Requirements:</b>	Selected projects which would address development and deployment of pavement assessment techniques related to moisture in pavements in the context of flooding and/or performance of Warm Mix Asphalt should capitalise on the existing experience available in the USA. It is expected that the US Department of Transportation will fund US projects on these topics and EU selected projects addressing these topics are expected to cooperate closely with the relevant US funded projects.

<b>Specific Programme:</b>	Cooperation
<b>Theme:</b>	Transport (including Aeronautics)
<b>Call Identifier:</b>	FP7-ERANET-2013-RTD
<b>Topic Identifier:</b>	SST.2013.1-3.
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	28.02.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ERANET-2013-RTD">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ERANET-2013-RTD</a>
<b>Activity:</b>	1. Eco-innovation
<b>Area:</b>	7.2.1. The greening of surface transport
<b>Topics:</b>	7.2.1-3. ERA-NET Plus 'Advanced systems, materials and techniques for next generation infrastructure'
<b>Funding Scheme:</b>	Coordination and Support Action (Coordinating Action)
<b>Call Budget:</b>	4,0 Mio. €
<b>Particular Requirements:</b>	Cooperation with the USA in the respective areas should be sought. Care should be taken to ensure complementarities with the activities carried out in the ERA-NET ROAD.

## International Cooperation

<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	International Cooperation
<b>Call Identifier:</b>	FP7-INCO-2013-2
<b>Topic Identifier:</b>	
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	18.12.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2013-2">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2013-2</a>
<b>Activity:</b>	7.2. Bilateral coordination for the enhancement and development of S&T Partnerships
<b>Area:</b>	7.2.1 Area 1: Canada, India, Japan, Republic of Korea
<b>Topics:</b>	
<b>Funding Scheme:</b>	Coordination and Support Action (supporting action)
<b>Call Budget:</b>	8,0 Mio. €
<b>Particular Requirements:</b>	The consortium must include at least one participant from the targeted country (additional eligibility criterion; Canada, India, Japan, Republic of Korea). It is considered essential that the main third country participants be either public authorities responsible for the follow-up of the S&T cooperation agreement or any organisation, which has received the necessary mandate from the national authorities. The funding of participants from industrialised countries would be allowed for this activity if it is considered essential for the success of the action. The participation of public authorities, national agencies and research organisations from Member States and/or Associated countries is encouraged. The participation of industry and SMEs associations from Member States and/or Associated countries and the targeted country is also encouraged. The action should set up an advisory board that will be composed of representatives of authorities responsible for the S&T agreement and, where appropriate, of high level experts originating from the Member States and/or Associated countries and the targeted third country.

## Research for the Benefit of SMEs

<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	Research for the Benefit of SMEs
<b>Call Identifier:</b>	FP7-SME-2013
<b>Topic Identifier:</b>	all topics
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013</a>
<b>Activity:</b>	2.1 Research for SMEs
<b>Area:</b>	
<b>Topics:</b>	
<b>Funding Scheme:</b>	Research for the benefit of specific groups (in particular SMEs)
<b>Call Budget:</b>	252,31 Mio. €
<b>Particular Requirements:</b>	Although international cooperation is not the main aim of this programme, it can play a role. SMEs can outsource work to RTD performers from any country, including third countries, if these have the right expertise and the research activity provided is cost-effective. This may also be helpful to SMEs to expand their markets. In addition, information and good practices based on the European experience in relation to SMEs and research can be disseminated to third countries in order to enable them to create the necessary structures and support mechanisms for the creation of viable and effective SME support activities.

<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	Research for the Benefit of SMEs
<b>Call Identifier:</b>	FP7-SME-2013
<b>Topic Identifier:</b>	all topics
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013</a>
<b>Activity:</b>	2.2 Research for SME Associations
<b>Area:</b>	
<b>Topics:</b>	
<b>Funding Scheme:</b>	Research for the benefit of specific groups (in particular SMEs)
<b>Call Budget:</b>	252,31 Mio. €
<b>Particular Requirements:</b>	Although international cooperation is not the main aim of this programme, it can play a role. SMEs can outsource work to RTD performers from any country, including third countries, if these have the right expertise and the research activity provided is cost-effective. This may also be helpful to SMEs to expand their markets. In addition, information and good practices based on the European experience in relation to SMEs and research can be disseminated to third countries in order to enable them to create the necessary structures and support mechanisms for the creation of viable and effective SME support activities.

<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	Research for the Benefit of SMEs
<b>Call Identifier:</b>	FP7-SME-2013
<b>Topic Identifier:</b>	all topics
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013</a>
<b>Activity:</b>	2.3 Demonstration Activity
<b>Area:</b>	
<b>Topics:</b>	
<b>Funding Scheme:</b>	Collaborative Projects
<b>Call Budget:</b>	252,31 Mio. €
<b>Particular Requirements:</b>	Although international cooperation is not the main aim of this programme, it can play a role. SMEs can outsource work to RTD performers from any country, including third countries, if these have the right expertise and the research activity provided is cost-effective. This may also be helpful to SMEs to expand their markets. In addition, information and good practices based on the European experience in relation to SMEs and research can be disseminated to third countries in order to enable them to create the necessary structures and support mechanisms for the creation of viable and effective SME support activities.



<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	Research for the Benefit of SMEs
<b>Call Identifier:</b>	FP7-SME-2013
<b>Topic Identifier:</b>	all topics
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	15.11.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SME-2013</a>
<b>Activity:</b>	2.4 Coordination and Support Action
<b>Area:</b>	
<b>Topics:</b>	
<b>Funding Scheme:</b>	Coordination and Support Action (Supporting Action)
<b>Call Budget:</b>	252,31 Mio. €
<b>Particular Requirements:</b>	Although international cooperation is not the main aim of this programme, it can play a role. SMEs can outsource work to RTD performers from any country, including third countries, if these have the right expertise and the research activity provided is cost-effective. This may also be helpful to SMEs to expand their markets. In addition, information and good practices based on the European experience in relation to SMEs and research can be disseminated to third countries in order to enable them to create the necessary structures and support mechanisms for the creation of viable and effective SME support activities.

## Science in Society

<b>Specific Programme:</b>	Capacities
<b>Theme:</b>	Science in Society
<b>Call Identifier:</b>	FP7-SCIENCE-IN-SOCIETY-2013-1
<b>Topic Identifier:</b>	SiS.2013.2.2.3-1
<b>Publication Date:</b>	10.07.2012
<b>Deadline:</b>	16.01.2013
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SCIENCE-IN-SOCIETY-2013-1">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SCIENCE-IN-SOCIETY-2013-1</a>
<b>Activity:</b>	5.2.2 Young people and science
<b>Area:</b>	5.2.2.3 Research and Coordination Actions on methods in science education
<b>Topics:</b>	5.2.2.3-1 Research on the role of teaching methods in addressing low achievement in the field of mathematics, science and technology (MST)
<b>Funding Scheme:</b>	Coordination and Support Actions (Supporting Action)
<b>Call Budget:</b>	51,7 Mio. €
<b>Particular Requirements:</b>	International cooperation is recommendable in terms of best practices and transferability of teaching and assessment methods. The research should have significant wider benefits across Europe beyond those accruing directly to project participants. In this respect, it should address several educational systems in Europe, in order to produce results that may be relevant for other countries with similar characteristics.

## **IMPRESSUM**

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