

**International Research Cooperation  
between  
EU and USA  
in the 7<sup>th</sup> Framework Programme  
Open Calls 2011/12  
filtered by research themes**

# Table of Content

## COOPERATION

Energy.....	3
Environment (incl. Climate Change) .....	4
Food, Agriculture and Fisheries, Biotechnology .....	8
Health .....	11
Information and Communication Technologies .....	12
Nanosciences, Nanotechnologies, Materials and New Production Technologies	21
Security .....	23
Space .....	31
Transport (incl. Aeronautics).....	35

## CAPACITIES

International Cooperation.....	38
Research Infrastructures.....	39
Science in Society .....	41

---

## Energy

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Energy
<b>Call Identifier:</b>	FP7-ENERGY-2012-1
<b>Topic Identifier:</b>	ENERGY.2012.5.2.2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	25.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2012-1-2STAGE">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2012-1-2STAGE</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-energy-2012-1-2stage">http://rp7.ffg.at/fp7-energy-2012-1-2stage</a>
<b>Activity:</b>	5. CO <sub>2</sub> Capture and Storage Technologies for Zero Emission Power Generation
<b>Area:</b>	5.2 CO <sub>2</sub> Storage
<b>Topics:</b>	Impact of the quality of CO <sub>2</sub> on transport and storage
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	141 Mio. Euro
<b>Project Budget:</b>	~ 3,5 Mio. Euro
<b>Particular Requirements:</b>	The active participation of relevant partners from the Carbon Sequestration Leadership Forum, in particular the U.S., Canada and China, could add to the scientific and/or technological excellence of the project(s).

## Environment (incl. Climate Change)

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Environment (incl. Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2012-two-stage
<b>Topic Identifier:</b>	ENV.2012. 6.1-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	20.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/FP7-ENV-2012-two-stage">http://rp7.ffg.at/FP7-ENV-2012-two-stage</a>
<b>Activity:</b>	6.1. Coping with climate change
<b>Area:</b>	
<b>Topics:</b>	Seasonal-to-decadal climate predictions towards climate services
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	271 Mio. Euro
<b>Project Budget:</b>	9 Mio. Euro
<b>Particular Requirements:</b>	International cooperation continues to be an integral part of the Environment Theme throughout the work programme and all topics are open for participants from the International Cooperation Partner Countries (ICPC). The participation of relevant stakeholders involved in the decision making process is highly recommended. Cooperation with other non-EU initiatives and with non-EU partners in the field is encouraged.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Environment (incl. Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2012-two-stage
<b>Topic Identifier:</b>	ENV.2012.6.1-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	20.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/FP7-ENV-2012-two-stage">http://rp7.ffg.at/FP7-ENV-2012-two-stage</a>
<b>Activity:</b>	6.1. Coping with climate change
<b>Area:</b>	
<b>Topics:</b>	Development of advanced techno-economic modelling tools for assessing costs and impacts of mitigation policies
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	271 Mio. Euro
<b>Project Budget:</b>	6 Mio. Euro
<b>Particular Requirements:</b>	International cooperation continues to be an integral part of the Environment Theme throughout the work programme and all topics are open for participants from the International Cooperation Partner Countries (ICPC). International collaboration to address the key challenges in Europe and globally is encouraged.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Environment (incl. Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2012-two-stage
<b>Topic Identifier:</b>	ENV.2012.6.1-3
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	20.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/FP7-ENV-2012-two-stage">http://rp7.ffg.at/FP7-ENV-2012-two-stage</a>
<b>Activity:</b>	6.1. Coping with climate change
<b>Area:</b>	
<b>Topics:</b>	Strategies, costs and impacts of adaptation to climate change
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	271 Mio. Euro
<b>Project Budget:</b>	6 Mio. Euro
<b>Particular Requirements:</b>	International cooperation continues to be an integral part of the Environment Theme throughout the work programme and all topics are open for participants from the International Cooperation Partner Countries (ICPC). International collaboration to address the key challenges in Europe and globally is encouraged.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Environment (incl. Climate Change)
<b>Call Identifier:</b>	FP7-ENV-2012-two-stage
<b>Topic Identifier:</b>	ENV.2012.6.4-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	20.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2012-two-stage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/FP7-ENV-2012-two-stage">http://rp7.ffg.at/FP7-ENV-2012-two-stage</a>
<b>Activity:</b>	6.4 Protecting citizens from environmental hazards
<b>Area:</b>	
<b>Topics:</b>	Long-term monitoring experiment in geologically active regions of Europe prone to natural hazards: the Supersite concept
<b>Funding Scheme:</b>	Collaborative Project
<b>Call Budget:</b>	271 Mio. Euro
<b>Project Budget:</b>	6 Mio. Euro
<b>Particular Requirements:</b>	International cooperation continues to be an integral part of the Environment Theme throughout the work programme and all topics are open for participants from the International Cooperation Partner Countries (ICPC). The projects should collaborate at international level with other supersites to build a successful Global Earth Observation System of Systems (GEOSS) while making a significant European contribution to the GEO 2012-2015 Work Plan.

## Food, Agriculture and Fisheries, Biotechnology

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Food, Agriculture and Fisheries, Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2012-6 – single stage
<b>Topic Identifier:</b>	KBBE.2012.2.2-03
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	15.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage">http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage</a>
<b>Activity:</b>	2.2. Fork to Farm: Food (including seafood), health and wellbeing
<b>Area:</b>	2.2.3 Food processing
<b>Topics:</b>	Impact of lifestyle on well-being and diet-related disease
<b>Funding Scheme:</b>	Collaborative Project (large)
<b>Call Budget:</b>	300 Mio. Euro
<b>Project Budget:</b>	9 Mio. Euro
<b>Particular Requirements:</b>	Projects supported under this topic should integrate relevant partners from Australia, Canada, New Zealand, and/or the USA. The participation of partners from those countries is essential to achieve the expected impact of the research to be undertaken

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Food, Agriculture and Fisheries, Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2012-6 – single stage
<b>Topic Identifier:</b>	KBBE.2012.2.4-03
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	15.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage">http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage</a>
<b>Activity:</b>	2.2. Fork to Farm: Food (including seafood), health and wellbeing
<b>Area:</b>	2.2.4 Food quality and safety
<b>Topics:</b>	Strengthening cooperation for global food safety research
<b>Funding Scheme:</b>	Coordination and Support Action (coordinating action)
<b>Call Budget:</b>	300 Mio. Euro
<b>Project Budget:</b>	1 Mio. Euro
<b>Particular Requirements:</b>	Projects supported under this topic should integrate relevant partners world-wide. Bringing in the appropriate European and global dimension in a complimentary and balanced way will improve the effectiveness and long-term sustainability of the consortium.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Food, Agriculture and Fisheries, Biotechnology
<b>Call Identifier:</b>	FP7-KBBE-2012-6 – single stage
<b>Topic Identifier:</b>	KBBE.2012.3.3-02
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	15.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2012-6-singlestage</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage">http://rp7.ffg.at/fp7-kbbe-2012-6-singlestage</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>	Support to standardisation for bio-based products
<b>Funding Scheme:</b>	Collaborative Project (small or medium)
<b>Call Budget:</b>	300 Mio. Euro
<b>Project Budget:</b>	3 Mio. Euro
<b>Particular Requirements:</b>	Projects 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-2012-INNOVATION-1
<b>Topic Identifier:</b>	all topic identifiers except HEALTH.2012.1.4-2, HEALTH.2012.2.3.0-1 and HEALTH.2012.2.4.5-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	04.10.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2012-INNOVATION-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2012-INNOVATION-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-health-2012-innovation-1">http://rp7.ffg.at/fp7-health-2012-innovation-1</a>
<b>Activity:</b>	all activities
<b>Area:</b>	all areas
<b>Topics:</b>	all topics except HEALTH.2012.1.4-2, HEALTH.2012.2.3.0-1 and HEALTH.2012.2.4.5-1
<b>Funding Scheme:</b>	
<b>Call Budget:</b>	540 Mio. Euro
<b>Project Budget:</b>	0,5 - 12,0 Mio. Euro (topic dependent)
<b>Particular Requirements:</b>	All topics under the FP7-HEALTH-2012-INNOVATION-1 call are open for the participation of partners from third countries. In recognition of the opening of NIH27 programmes to European researchers, participants established in the United States of America are eligible for funding and participation in all topics under the FP7-HEALTH-2012-INNOVATION-1 call.

## Information and Communication Technologies

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-2012-NMP-ICT-FoF – single-stage
<b>Topic Identifier:</b>	FoF.NMP.2012-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	01.12.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2012-NMP-ICT-FoF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2012-NMP-ICT-FoF</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-2012-nmp-ict-fof">http://rp7.ffg.at/fp7-2012-nmp-ict-fof</a>
<b>Activity:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Cross-thematic Coordination between NMP and ICT
<b>Area:</b>	1.1 'Factories of the Future (FoF)' - Public-Private Partnership - Topics covered by the NMP Theme
<b>Topics:</b>	Adaptive production systems and measurement and control equipment for optimal energy consumption and near-to-zero emissions in manufacturing processes
<b>Funding Scheme:</b>	Collaborative Project (large)
<b>Call Budget:</b>	160 Mio. Euro
<b>Project Budget:</b>	> 4 Mio. Euro
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme (USA, Korea, Mexico, Norway and Switzerland). 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-2011-8
<b>Topic Identifier:</b>	ICT-2011.1.1
<b>Publication Date:</b>	26.07.2011
<b>Deadline:</b>	17.01.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-ict-2011-8">http://rp7.ffg.at/fp7-ict-2011-8</a>
<b>Activity:</b>	1. Pervasive and Trusted Network and Service Infrastructures
<b>Area:</b>	1.1 Future Networks
<b>Topics:</b>	Coordination and Support Actions and Networks of Excellence
<b>Funding Scheme:</b>	Network of Excellence (NoE), Coordination and Support Action
<b>Call Budget:</b>	785,5 Mio. Euro
<b>Project Budget:</b>	8 Mio. Euro
<b>Particular Requirements:</b>	Support to concrete initiatives/projects for international cooperation, notably with USA and Japan, in identified priority topics such as cognitive radio.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-8
<b>Topic Identifier:</b>	ICT-2011.1.6
<b>Publication Date:</b>	26.07.2011
<b>Deadline:</b>	17.01.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-ict-2011-8">http://rp7.ffg.at/fp7-ict-2011-8</a>
<b>Activity:</b>	1. Pervasive and Trusted Network and Service Infrastructures
<b>Area:</b>	1.6 Future Internet Research and Experimentation (FIRE)
<b>Topics:</b>	Coordination and Support Actions
<b>Funding Scheme:</b>	Coordination and Support Action
<b>Call Budget:</b>	785,5 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	international co-operation with initiatives in industrial countries and emerging economies

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-8
<b>Topic Identifier:</b>	ICT-2011.3.1
<b>Publication Date:</b>	26.07.2011
<b>Deadline:</b>	17.01.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-ict-2011-8">http://rp7.ffg.at/fp7-ict-2011-8</a>
<b>Activity:</b>	3. Alternative Paths to Components and Systems
<b>Area:</b>	3.1 Very advanced nanoelectronic components: design, engineering, technology and manufacturability
<b>Topics:</b>	Coordination and support actions
<b>Funding Scheme:</b>	Coordination and Support Action
<b>Call Budget:</b>	785,5 Mio. Euro
<b>Project Budget:</b>	5 Mio. Euro
<b>Particular Requirements:</b>	International cooperation, in particular with the USA, Taiwan, Korea and Japan

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-8
<b>Topic Identifier:</b>	ICT-2011 9.6
<b>Publication Date:</b>	26.07.2011
<b>Deadline:</b>	17.01.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-ict-2011-8">http://rp7.ffg.at/fp7-ict-2011-8</a>
<b>Activity:</b>	9. Future and Emerging Technologies
<b>Area:</b>	9.6 FET Proactive: Unconventional Computation (UCOMP)
<b>Topics:</b>	
<b>Funding Scheme:</b>	Collaborative Project (STREP)
<b>Call Budget:</b>	785,5 Mio. Euro
<b>Project Budget:</b>	15 Mio. Euro
<b>Particular Requirements:</b>	Global international research cooperation in this area, in particular with participants from the USA, Canada, New Zealand and Japan.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-8
<b>Topic Identifier:</b>	ICT-2011.9.7
<b>Publication Date:</b>	26.07.2011
<b>Deadline:</b>	17.01.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ICT-2011-8</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-ict-2011-8">http://rp7.ffg.at/fp7-ict-2011-8</a>
<b>Activity:</b>	9. Future and Emerging Technologies
<b>Area:</b>	9.7 FET Proactive: Dynamics of Multi-Level Complex Systems
<b>Topics:</b>	World-class international research cooperation and alliances
<b>Funding Scheme:</b>	Coordination and Support Action
<b>Call Budget:</b>	785,5 Mio. Euro
<b>Project Budget:</b>	1 Mio. Euro
<b>Particular Requirements:</b>	World-class international research cooperation, global alliances in this research area, and links with similar actions outside Europe, in particular with participants from USA, Japan and China.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-9
<b>Topic Identifier:</b>	ICT-2011.5.2
<b>Publication Date:</b>	18.01.2012
<b>Deadline:</b>	17.04.2012
<b>EC FP7 Weblink:</b>	not published yet
<b>FFG/EIP Weblink:</b>	not published yet
<b>Activity:</b>	5. ICT for Health, Ageing Well, Inclusion and Governance
<b>Area:</b>	5.2 Virtual Physiological Human
<b>Topics:</b>	Patient-specific predictive computer-based models and simulation; Development of ICT tools, services and infrastructure to obtain more elaborate and reusable multi-scale models; Early demonstrators and proof of concept of digital representations of health
<b>Funding Scheme:</b>	Collaborative Project (STREP/IP), Coordination and Support Action
<b>Call Budget:</b>	291 Mio. Euro
<b>Project Budget:</b>	66,5 Mio. Euro
<b>Particular Requirements:</b>	A maximum of EUR 3 million will be reserved for third country participants from USA, Japan, Canada, Australia, New Zealand.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-9
<b>Topic Identifier:</b>	ICT-2011 9.11
<b>Publication Date:</b>	18.01.2012
<b>Deadline:</b>	17.04.2012
<b>EC FP7 Weblink:</b>	not published yet
<b>FFG/EIP Weblink:</b>	not published yet
<b>Activity:</b>	9. Future and Emerging Technologies
<b>Area:</b>	9.11 FET Proactive: Neuro-Bio-Inspired Systems (NBIS)
<b>Topics:</b>	World-class international research cooperation and alliances
<b>Funding Scheme:</b>	Coordination and Support Action
<b>Call Budget:</b>	291 Mio. Euro
<b>Project Budget:</b>	1 Mio. Euro
<b>Particular Requirements:</b>	World-class global research cooperation and alliances in this area, and links with similar actions outside Europe, in particular with participants from USA and Japan.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Information and Communication Technologies
<b>Call Identifier:</b>	FP7-ICT-2011-9
<b>Topic Identifier:</b>	ICT-2011.10.3
<b>Publication Date:</b>	18.01.2012
<b>Deadline:</b>	17.04.2012
<b>EC FP7 Weblink:</b>	not published yet
<b>FFG/EIP Weblink:</b>	not published yet
<b>Activity:</b>	10. International Cooperation
<b>Area:</b>	10.3 International partnership building and support to dialogues
<b>Topics:</b>	Support to dialogues and cooperation with strategic partner countries and regions, to create cooperative research links between European organisations and partners in third countries
<b>Funding Scheme:</b>	Coordination and Support Action (supporting action)
<b>Call Budget:</b>	291 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	Targeted countries/regions: ACP, Asia, Eastern Europe and Central Asia, High Income Countries, Latin America, Mediterranean Partner Countries and West Balkan Countries.

## 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-NMP-2012-SMALL-6-two-stage
<b>Topic Identifier:</b>	NMP.2012.4.1-3
<b>Publication Date:</b>	30.07.2011
<b>Deadline:</b>	08.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-NMP-2012-SMALL-6">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-NMP-2012-SMALL-6</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-nmp-2012-small-6">http://rp7.ffg.at/fp7-nmp-2012-small-6</a>
<b>Activity:</b>	4.4 Integration
<b>Area:</b>	4.2 Raw Materials
<b>Topics:</b>	Development of advanced magnetic materials without, or with reduced use of, critical raw materials
<b>Funding Scheme:</b>	Collaborative Project (small or medium)
<b>Call Budget:</b>	124 Mio. Euro
<b>Project Budget:</b>	4 Mio. Euro
<b>Particular Requirements:</b>	This topic is particularly suitable for cooperation at the international level, e.g. with research teams from Japan and/or USA, however, such cooperation is not obligatory.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Nanosciences, Nanotechnologies, Materials and New Production Technologies
<b>Call Identifier:</b>	FP7-2012-NMP-ICT-FoF – single-stage
<b>Topic Identifier:</b>	FoF.NMP.2012-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	01.12.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2012-NMP-ICT-FoF">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-2012-NMP-ICT-FoF</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-2012-nmp-ict-fof">http://rp7.ffg.at/fp7-2012-nmp-ict-fof</a>
<b>Activity:</b>	5.1 'Factories of the Future' Public-Private Partnership (FoF) - Cross-thematic Coordination between NMP and ICT
<b>Area:</b>	1.1 'Factories of the Future (FoF)' - Public-Private Partnership - Topics covered by the NMP Theme
<b>Topics:</b>	Adaptive production systems and measurement and control equipment for optimal energy consumption and near-to-zero emissions in manufacturing processes
<b>Funding Scheme:</b>	Collaborative Project (large)
<b>Call Budget:</b>	160 Mio. Euro
<b>Project Budget:</b>	> 4 Mio. Euro
<b>Particular Requirements:</b>	This topic is particularly suitable for collaboration at international level, particularly under the IMS scheme (USA, Korea, Mexico, Norway and Switzerland). Project partnerships that include independent organisations from at least three IMS regions are therefore encouraged.

## Security

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.1.5-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Increasing the Security of the Citizens
<b>Area:</b>	CBRNE Protection
<b>Topics:</b>	Improving drinking water security management and mitigation in large municipalities against major deliberate, accidental or natural CBRN-related contaminations
<b>Funding Scheme:</b>	Collaborative Projects (small or medium)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.2.2-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security of infrastructures and utilities
<b>Area:</b>	Energy, Transport, communication grids
<b>Topics:</b>	Identification of measures to counter illegal export of metal-bearing waste
<b>Funding Scheme:</b>	Coordination and Support Action (coordination action)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.2.2-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security of infrastructures and utilities
<b>Area:</b>	Energy, Transport, communication grids
<b>Topics:</b>	Air traffic Management/Control threat assessment model
<b>Funding Scheme:</b>	Collaborative Projects (large)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.2.2-3
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security of infrastructures and utilities
<b>Area:</b>	Energy, Transport, communication grids
<b>Topics:</b>	Improving security in air cargo transport
<b>Funding Scheme:</b>	Collaborative Projects (large)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.2.2-4
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security of infrastructures and utilities
<b>Area:</b>	Energy, Transport, communication grids
<b>Topics:</b>	A common EU aviation security requirement to reduce costs and facilitate passenger flows
<b>Funding Scheme:</b>	Coordination and Support Action (coordination action)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.2.4-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security of infrastructures and utilities
<b>Area:</b>	Supply chain
<b>Topics:</b>	Pre-normative technology development for improved and more efficient security of the supply chain
<b>Funding Scheme:</b>	Coordination and Support Action (coordination action)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.4.4-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Restoring security and safety in case of crisis
<b>Area:</b>	CBRN Response
<b>Topics:</b>	Development of mobile laboratories, structures and functions to support rapid assessment of CBRN events with a cross-border or international impact
<b>Funding Scheme:</b>	Coordination and Support Action (coordination action)
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Security
<b>Call Identifier:</b>	FP7-SECURITY-2012-1
<b>Topic Identifier:</b>	SEC-2012.6.1-3
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SEC-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sec-2012-1">http://rp7.ffg.at/fp7-sec-2012-1</a>
<b>Activity:</b>	Security and society
<b>Area:</b>	Citizens, media and security
<b>Topics:</b>	Use of new communication/social media in crisis situations
<b>Funding Scheme:</b>	Collaborative Projects (small or medium) or Coordination and Support Action
<b>Call Budget:</b>	241,7 Mio. Euro
<b>Project Budget:</b>	varies
<b>Particular Requirements:</b>	All actions of the Security theme are open to international co-operation to industrialised countries as well as to ICPC countries. As a specific action, a number of topics are earmarked for an enhanced international cooperation, through a recommended participation of International Cooperation (INCO) partners, following current discussions and workshops with relevant international research partners, and in particular with US homeland security research entities.

## Space

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2012-1
<b>Topic Identifier:</b>	SPA.2012.1.3-03
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-space-2012-1">http://rp7.ffg.at/fp7-space-2012-1</a>
<b>Activity:</b>	9.1 Space-based applications at the service of European Society
<b>Area:</b>	9.1.3 Support to the coordinated provision of observation data
<b>Topics:</b>	GMES Climate Change – Data archiving and exchange
<b>Funding Scheme:</b>	Collaborative Projects
<b>Call Budget:</b>	44 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	The participation of SMEs, the inclusion of international partners (from third countries (ICPC), countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (such as the US and Japan) will help to enhance and broaden research partnerships on climate change and earth observation. These aspects should be taken into account in the proposal. International partners will be eligible to participate and to be funded.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2012-1
<b>Topic Identifier:</b>	SPA.2012.2.1-01
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-space-2012-1">http://rp7.ffg.at/fp7-space-2012-1</a>
<b>Activity:</b>	9.2 Strengthening the foundations of Space science and technology
<b>Area:</b>	9.2.1 Research to support space science and exploration
<b>Topics:</b>	Exploitation of space science and exploration data
<b>Funding Scheme:</b>	Collaborative Projects (small or medium)
<b>Call Budget:</b>	28 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	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 established space powers. Therefore such international partners will be eligible to participate and to be funded.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2012-1
<b>Topic Identifier:</b>	SPA.2012.2.2-01
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-space-2012-1">http://rp7.ffg.at/fp7-space-2012-1</a>
<b>Activity:</b>	9.2 Strengthening the foundations of Space science and technology
<b>Area:</b>	9.2.2 Research to support space transportation and key technologies
<b>Topics:</b>	Key technologies enabling observations in and from space
<b>Funding Scheme:</b>	Collaborative Projects (small or medium)
<b>Call Budget:</b>	28 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	The inclusion of international partners (from third countries (ICPC), countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (such as the US and Japan) could help to advance technology and enhance research partnerships with established space powers. These aspects should be taken into account in the proposal. International partners will be eligible to participate and to be funded.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Space
<b>Call Identifier:</b>	FP7-SPACE-2012-1
<b>Topic Identifier:</b>	SPA.2012.2.2-02
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SPACE-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-space-2012-1">http://rp7.ffg.at/fp7-space-2012-1</a>
<b>Activity:</b>	9.2 Strengthening the foundations of Space science and technology
<b>Area:</b>	9.2.2 Research to support space transportation and key technologies
<b>Topics:</b>	Key technologies for in-space activities
<b>Funding Scheme:</b>	Collaborative Projects (small or medium)
<b>Call Budget:</b>	28 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	The inclusion of international partners (from third countries (ICPC), countries which have signed an agreement with the EU covering Science and Technology, as well as other space-faring nations (such as the US and Japan) could help to advance technology and enhance research partnerships with established space powers. These aspects should be taken into account in the proposal. International partners will be eligible to participate and to be funded.

## Transport (incl. Aeronautics)

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Transport (incl. Aeronautics)
<b>Call Identifier:</b>	FP7-AAT-2012-RTD-1
<b>Topic Identifier:</b>	AAT.2012.3.5-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	01.12.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2012-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-AAT-2012-RTD-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-aat-2012-rtd-1">http://rp7.ffg.at/fp7-aat-2012-rtd-1</a>
<b>Activity:</b>	7.1.3. Ensuring Customer Satisfaction and Safety
<b>Area:</b>	7.1.3.4. Operational Safety
<b>Topics:</b>	Integrated approach to safe flights under icing conditions
<b>Funding Scheme:</b>	Collaborative Project (large)
<b>Call Budget:</b>	136 Mio. Euro
<b>Project Budget:</b>	> 5 Mio. Euro
<b>Particular Requirements:</b>	Cooperation with international working groups on this topic is encouraged as well as cooperation with North America.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Transport (incl. Aeronautics)
<b>Call Identifier:</b>	FP7-SST-2012-RTD-1
<b>Topic Identifier:</b>	SST.2012.4.1-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	01.12.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2012-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-SST-2012-RTD-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-sst-2012-rtd-1">http://rp7.ffg.at/fp7-sst-2012-rtd-1</a>
<b>Activity:</b>	7.2.4 Improving safety and security
<b>Area:</b>	7.2.4.1 Integrated safety and security for surface transport systems
<b>Topics:</b>	Safety of ships in Arctic conditions
<b>Funding Scheme:</b>	Coordination and Support Action (coordinating actions)
<b>Call Budget:</b>	114 Mio. Euro
<b>Project Budget:</b>	no information
<b>Particular Requirements:</b>	Consortia are encouraged to include participants from the Arctic States concerned, including Canada, USA and Russia, as well as Classification Societies.

<b>Specific Programme:</b>	COOPERATION
<b>Theme:</b>	Transport (incl. Aeronautics)
<b>Call Identifier:</b>	FP7-TPT-2012-RTD-1
<b>Topic Identifier:</b>	TPT.2012.2-2
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	01.12.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-TPT-2012-RTD-1">http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-TPT-2012-RTD-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-tpt-2012-rtd-1">http://rp7.ffg.at/fp7-tpt-2012-rtd-1</a>
<b>Activity:</b>	7.3 Horizontal Activities for the implementation of the transport programme
<b>Area:</b>	II.3.2 Integration of transport modes and cross-cutting research
<b>Topics:</b>	Reduction of the vulnerability of the European Transport System to extreme weather events and natural disasters
<b>Funding Scheme:</b>	Coordination and Support Action (supporting action)
<b>Call Budget:</b>	10 Mio. Euro
<b>Project Budget:</b>	1,5 Mio. Euro
<b>Particular Requirements:</b>	International cooperation is particularly encouraged in this activity either with international cooperation partner countries and/or other third countries (e.g. USA, Japan).

## International Cooperation

<b>Specific Programme:</b>	CAPACITIES
<b>Theme:</b>	International Cooperation
<b>Call Identifier:</b>	FP7-INCO-2012-2
<b>Topic Identifier:</b>	
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	15.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2012-2">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2012-2</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-inco-2012-2">http://rp7.ffg.at/fp7-inco-2012-2</a>
<b>Activity:</b>	7.2. Bilateral coordination for the enhancement and development of S&T Partnerships - Activity BILAT
<b>Area:</b>	7.2.1 Area 1: Australia, Brazil, China, India, New Zealand, Russia, South Africa, South-Korea, United States of America
<b>Topics:</b>	
<b>Funding Scheme:</b>	Coordination and Support Action (supporting action)
<b>Call Budget:</b>	12 Mio. Euro
<b>Project Budget:</b>	1,5 Mio. Euro
<b>Particular Requirements:</b>	<p>For proposals targeting industrialised countries, matching funds from third country participants are expected. Evidence of such commitment should be provided in the proposal and this will be taken into account in the evaluation. For other countries in Area 1, a contribution from the third country concerned is encouraged. The consortium must include participants from the targeted third country. In that context, the participation of one or more organisations from the third country concerned, which have received the necessary mandate from the national authorities, is considered essential for the project and this will be reflected in the evaluation. The funding of participants from industrialised countries would be allowed for this activity if it is considered essential for the success of the project. The participation of organisations from Member States and/or Associated Countries in the proposals is encouraged. The participation of European industrial and SMEs associations, innovation agencies, and research institutions linked to industry is also encouraged. It is expected that the main participants in the projects are either public organisations or organisations with a mandate from public authorities. The project should set up an advisory board that will be composed of representatives of authorities responsible for the S&amp;T agreement and, as relevant, of high level experts originating from the Member States and Associated countries and the targeted third country. The consortium should promote gender equality. The participation of one or more organisations from the third country concerned, which has received the necessary mandate from the national authorities, is considered essential for the project and will be reflected in the evaluation (impact criterion).</p>

## Research Infrastructures

<b>Specific Programme:</b>	CAPACITIES
<b>Theme:</b>	Research Infrastructures
<b>Call Identifier:</b>	FP7-INFRASTRUCTURES-2012-1
<b>Topic Identifier:</b>	INFRA-2012-3.1
<b>Publication Date:</b>	19.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INFRASTRUCTURES-2012-1">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INFRASTRUCTURES-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-infrastructures-2012-1">http://rp7.ffg.at/fp7-infrastructures-2012-1</a>
<b>Activity:</b>	1.3 Support to policy development and programme implementation
<b>Area:</b>	
<b>Topics:</b>	International cooperation with the USA on common data policies and standards relevant to global research infrastructures in the environment field
<b>Funding Scheme:</b>	Coordination and Support Actions (coordinating or supporting actions)
<b>Call Budget:</b>	88,3 Mio. Euro
<b>Project Budget:</b>	2 Mio. Euro
<b>Particular Requirements:</b>	International cooperation with the USA on common data policies and standards relevant to global research infrastructures in the environment field. Proposals to INFRA-2012-3.1 and INFRA-2012-3.2 must identify the NSF-proposal/ funded project(s) with which they will coordinate (the project should clearly describe its complementarity and collaboration with the correspondent USA project(s) that is or may be funded by NSF).

<b>Specific Programme:</b>	CAPACITIES
<b>Theme:</b>	Research Infrastructures
<b>Call Identifier:</b>	FP7-INFRASTRUCTURES-2012-1
<b>Topic Identifier:</b>	INFRA-2012-3.2
<b>Publication Date:</b>	19.07.2011
<b>Deadline:</b>	23.11.2011
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INFRASTRUCTURES-2012-1">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INFRASTRUCTURES-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-infrastructures-2012-1">http://rp7.ffg.at/fp7-infrastructures-2012-1</a>
<b>Activity:</b>	1.3 Support to policy development and programme implementation
<b>Area:</b>	
<b>Topics:</b>	International cooperation with the USA on common e-infrastructure foundations
<b>Funding Scheme:</b>	Coordination and Support Actions (coordinating or supporting actions)
<b>Call Budget:</b>	88,3 Mio. Euro
<b>Project Budget:</b>	1 Mio. Euro
<b>Particular Requirements:</b>	International cooperation with the USA on common e-infrastructure for scientific data. Proposals to INFRA-2012-3.1 and INFRA-2012-3.2 must identify the NSF- proposal/ funded project(s) with which they will coordinate (The proposal should clearly describe synergies and collaboration with corresponding existing or potential NSF-funded initiatives.)

## Science in Society

<b>Specific Programme:</b>	CAPACITIES
<b>Theme:</b>	Science in Society
<b>Call Identifier:</b>	FP7-SCIENCE-IN-SOCIETY-2012
<b>Topic Identifier:</b>	SiS.2012.1.2.1-1
<b>Publication Date:</b>	20.07.2011
<b>Deadline:</b>	15.02.2012
<b>EC FP7 Weblink:</b>	<a href="http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SCIENCE-IN-SOCIETY-2012-1">http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-SCIENCE-IN-SOCIETY-2012-1</a>
<b>FFG/EIP Weblink:</b>	<a href="http://rp7.ffg.at/fp7-science-in-society-2012">http://rp7.ffg.at/fp7-science-in-society-2012</a>
<b>Activity:</b>	5.1.2 Broader engagement to anticipate and clarify political, societal and ethical issues
<b>Area:</b>	5.1.2.1 Broader engagement on science related questions
<b>Topics:</b>	International Coordination in the field of Responsible Research and Innovation (RRI)
<b>Funding Scheme:</b>	Coordination and Support Actions (supporting actions)
<b>Call Budget:</b>	37,4 Mio. Euro
<b>Project Budget:</b>	2,5 Mio. Euro
<b>Particular Requirements:</b>	It is an asset if the consortium would consist of international partners from the US and/or the Asian region

## **IMPRESSUM**

International Cooperation between EU and USA in the 7<sup>th</sup> Framework Programme has been prepared and published within the scope of BILAT-USA project, which is cofunded by the European Union's 7<sup>th</sup> Framework Programme for Research, Technological Development and Demonstration.

For questions and comments, please contact us at [bilat-usa@ffg.at](mailto:bilat-usa@ffg.at)  
<http://www.euussciencetechnology.eu/bilat-usa>