

**New Open FP7 Calls in 2008**  
***Opportunities for EU-Russian***  
***S&T cooperation***

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## International S&T cooperation in FP7 with Russia *Energy*

- **Call identifier:** FP7-ENERGY-2008-RUSSIA
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative budget:** EUR 4,0 million from the 2008 budget

For information, the Federal Agency for Science and Innovation has agreed to dedicate to this call a similar budget of 4 EUR million for the funding of the Russian participants.

The final budget awarded to this call, following the evaluation of projects, may vary by up to 10% of the total value of the call.



## International S&T cooperation in FP7 with Russia *Energy*

### Topics called:

Activity/ Area	Topics called	Funding Schemes
<b>ACTIVITY ENERGY.2: RENEWABLE ELECTRICITY GENERATION</b>		
<b>AREA ENERGY.2.2: BIOMASS</b>	ENERGY.2008.2.2.1:Enhancing strategic international cooperation with Russia in the field of power generation from biomass	Collaborative Project
<b>ACTIVITY ENERGY.7: SMART ENERGY NETWORKS</b>		
<b>AREA ENERGY.7.2: PAN-EUROPEAN ENERGY NETWORKS</b>	ENERGY.2008.7.2.1: Innovative operational and monitoring tools for large power systems	Collaborative Project



## International S&T cooperation in FP7 with Russia *Energy*

### Particular requirements for participation, evaluation and implementation:

- The minimum number of participating legal entities required for this call is summarised in the table below<sup>20</sup>:

Funding scheme	Minimum conditions
Collaborative project	At least 3 independent legal entities, each of which is established in a MS or AC, and no two of which are established in the same MS or AC.  At least two participants established in Russia

Collaborative Projects under this call shall have a maximum requested EC contribution of EUR 2 million. This is an eligibility criterion – proposals above this limit will not be evaluated.

The Russian participants will be funded by the Russian Funding Agency. The EC may contribute to the funding of the total eligible costs of Russian participants not covered by the Russian Funding Agency that can represent a maximum of 5% of the total eligible costs.



## International S&T cooperation in FP7 with Russia

### *Energy*

- The Russian participants in each project have to submit their corresponding Russian proposal (in Russian) to the Russian call to be launched by the Federal Agency for Science and Innovation for to the part of the project they are going to carry out.
- The Russian call will have a submission deadline later than the FP7 Energy EU-Russia call.
- The Russian participants are advised to submit the corresponding Russian proposals at the same time, or as soon as possible after, the overall proposal has been submitted by the EU coordinator to the EC.



## International S&T cooperation in FP7 with Russia *Energy*

- **Call identifier:** FP7-ENERGY-2008-1
- **Activity:** ENERGY.5: CO2 CAPTURE AND STORAGE TECHNOLOGIES FOR ZERO EMISSION POWER GENERATION
- **Area:** ENERGY.5.2: ENERGY.2008.5.2.1  
*CO2 Capture and Storage – Capacity building with the large emerging economies*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative budget:** EUR 26,30 Mio.
- **Funding scheme:** Collaborative Project (SICA)



## **International S&T cooperation in FP7 with Russia** ***Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes
- **Area:** 2.3.1: KBBE-2008-3-1-04  
*Plant-produced vaccines*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative budget:** EUR 4,0 Mio.
- **Funding Scheme:** Small Collaborative Project (SICA)  
Coordinated co-funded Project with Russia



## **International S&T cooperation in FP7 with Russia** ***Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes
- **Area:** 2.3.2: KBBE-2008-3-2-01  
*Molecular modelling for rational design of industrial enzymes*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative budget:** EUR 4,0 Mio.
- **Funding Scheme:** Small Collaborative Project (SICA)  
Coordinated co-funded Project with Russia



## **International S&T cooperation in FP7 with Russia** ***Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes
- **Area:** 2.3.3: KBBE-2008-3-3-01  
*Upgrading of wood, wood-related residues and humic-origin substances to value-added chemicals and materials: from biological understanding to innovative applications*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative budget:** EUR 17.56 Mio.
- **Funding Scheme:** Small Collaborative Project (SICA)



## **International S&T cooperation in FP7 with Russia** ***Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.1: Sustainable production and management of biological resources from land, forest and aquatic environments.
- **Area:** 2.1.4: KBBE-2008-3-3-01  
*Macro-economic analysis of competitiveness, including non-tariff barriers*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Budget:** requested European Community contribution shall not exceed EUR 2.5 Mio.
- **Funding Scheme:** Small Collaborative Project



## **International S&T cooperation in FP7 with Russia *Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.4: Other activities
- **Area:** 2.4.1: KBBE-2008-4-01  
*Network of Third Countries National Information Points  
(ICPC and countries with bilateral S&T agreements with  
the European Community)*
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Budget:** requested European Community contribution shall not exceed EUR 1.5 Mio.
- **Funding Scheme:** Coordination and Support Action (Supporting)



## **International S&T cooperation in FP7 with Russia** ***Food, Agriculture and Fisheries and Biotechnology***

- **Call identifier:** FP7-KBBE-2008-2B
- **Activity:** 2.2: Fork to farm: Food (including seafood), health and well being
- **Area:** 2.2.2: KBBE-2008-2-2-02  
*Bioactive compounds in traditional food products*  
(Black Sea Region)
- **Date of publication:** 30 November 2007
- **Deadline:** 26 February 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 25.58 Mio.
- **Funding Scheme:** Small Collaborative Project (SICA)



## International S&T cooperation in FP7 with Russia *Environment (incl. Climate Change)*

- **Call identifier:** FP7-ENV-2008-1
- **Activity:** 6.5: Horizontal Actions  
6.5.1: Dissemination and horizontal activities
- **Area:** ENV.2008.5.1.0.2  
*Research excellence and major infrastructure in Russia and potential for S&T co-operation with EU partners in the area of the environment*
- **Date of publication:** 30 November 2007
- **Deadline:** 25 February 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 2.5 Mio.
- **Funding Scheme:** Coordination and Support Action (Supporting)



## International S&T cooperation in FP7 with Russia *Sustainable Surface Transport*

- **Call identifier:** FP7-SST-2008-RTD-1
- **Activity:** 7.2.1: The greening of surface transport  
7.2.1.2: Environment friendly and efficient industrial processes
- **Area:** SST.2008.1.2.1  
*Preventive and emergency interventions to protect marine, coastal and land environments*
- **Date of publication:** 30 November 2007
- **Deadline:** 07 May February 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 102.22 Mio.
- **Funding Scheme:** Collaborative Projects (small or medium-scale)  
Coordination and Support Action (Coordinating)



## International S&T cooperation in FP7 with Russia *Sustainable Surface Transport*

- **Call identifier:** FP7-SST–2008-RTD-1
- **Activity:** 7.2.2: Encouraging Modal Shift and Decongesting Transport Corridors  
7.2.2.5: Interoperability and Safety
- **Area:** SST.2008.2.5.1  
*Interoperable rolling stock*
- **Date of publication:** 30 November 2007
- **Deadline:** 07 May February 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 102.22 Mio.
- **Funding Scheme:** Collaborative Projects (small or medium-scale)  
Coordination and Support Action (Coordinating)



## International S&T cooperation in FP7 with Russia *NMP*

- **Call identifier:** FP7-NMP-2008-SMALL-2
- **Activity:** Health and Environmental Impacts
- **Topic:** NMP-2008-1.3-2  
*Impact of engineered nanoparticles on health and the environment*
- **Date of publication:** 30 November 2007
- **Deadline:** 06 March February 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 100,993 Mio.
- **Funding Scheme:** Small or mediumscale focused Research Projects



## International S&T cooperation in FP7 with Russia *NMP*

- **Call identifier:** FP7-NMP-2008-SMALL-2
- **Activity:** Using engineering to develop high performance knowledgebased materials
- **Topic:** NMP-2008-2.5-2  
*Modelling of interfaces for high performance materials design*
- **Date of publication:** 30 November 2007
- **Deadline:** 06 March 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 100,993 Mio.
- **Funding Scheme:** Small or mediumscale focused Research Projects



## International S&T cooperation in FP7 with Russia *NMP*

- **Call identifier:** FP7-NMP-2008-CSA-2
- **Activity:** Coordinated activities and international cooperation
- **Topic:** NMP-2008-2.6-3  
*Coordinated actions with Materials researchers in major world regions*
- **Date of publication:** 30 November 2007
- **Deadline:** 24 April 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 15,0 Mio.
- **Funding Scheme:** Coordination and Support Action (Coordinating)



## International S&T cooperation in FP7 with Russia *NMP*

- **Call identifier:** FP7-NMP-2008-LARGE-2
- **Activity:** Integration of technologies for industrial applications
- **Topic:** NMP-2008-4.0-2  
*Catalysts and sustainable processes to produce liquid fuels from coal and natural gas*
- **Date of publication:** 30 November 2007
- **Deadline:** 06 March 2008 at 17.00.00 (Brussels local time)
- **Indicative Budget:** EUR 60,0 Mio.
- **Funding Scheme:** Large-scale integrating Collaborative Projects



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