

## **International Cooperation**

on

**Energy** 

in the 7<sup>th</sup> Framework Programme

**Open Calls** 

filtered by regions



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**Topic Identifier:** ENERGY.2013.2.9.1

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

**EC FP7 Weblink:** 

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 2: Renewable Electricity Generation

**Area:** 2.9: Cross-Cutting Issues

**Topics:** 2.9.1: Research cooperation and knowledge creation in the

area of renewable energy with Mediterranean partner

countries

**Funding Scheme:** Collaborative Project for specific cooperation actions (SICA)

dedicated to Mediterranean partner countries

**Call Budget:** 105,5 Mio. €

**Particular Requirements:** Additional information: Up to 2 projects may be supported

for a total period of implementation per project of 4 years, each one involving necessarily a balanced effort in terms of manpower, R&D responsibilities and renewable energy deployment objectives between the EU and MPC partners. This will be considered during the evaluation under the

'Implementation' criterion.

**Regions/countries** 

**Africa:** Algeria, Egypt, Libya, Morocco, Tunesia

Middle East: Jordan, Lebanon, Palestinian-administered Areas, Syrian Arab

Republic



**Topic Identifier:** ENERGY.2013.3.7.1

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

EC FP7 Weblink:

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 3: Renewable Fuel Production

**Area:** 3.7: Cross-Cutting Issues

**Topics:** 3.7.1: Support to the sustainable delivery of non-food

biomass feedstock at local, regional and pan-European level

**Funding Scheme:** Collaborative Project

**Call Budget:** 37,5 Mio. €

Particular Requirements: The SRT will be offered to Member States, Associated and

neighbouring countries in a sufficient number of regions for testing and validation, including the necessary ex-ante economic, social and environmental impact analysis. The South East European and East Neighbourhood countries (Bosnia and Herzegovina, Croatia, Former Yugoslav Republic of Macedonia, Kosovo, Montenegro, Serbia, Turkey, Moldova

and Ukraine) shall be considered as part of this Pan-

European approach.

**Regions/countries** 

Balkan: Bosnia-Herzegovina, Croatia, FYROM, Kosovo, Montenegro, Serbia

Eastern Europe: Moldova, Ukraine



**Topic Identifier:** ENERGY.2013.5.1.2

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

EC FP7 Weblink:

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 5: CO2 Capture and Storage Technologies for Zero Emission

**Power Generation** 

**Area:** 5.1: CO2 Capture

**Topics:** 5.1.2: New generation high-efficiency capture processes

**Funding Scheme:** Collaborative Project

**Call Budget:** 105,5 Mio. €

Particular Requirements: Additional Information: With a view to promoting

international cooperation with Australia, initiatives for collaboration between project(s) under this topic and selected Australian project(s) will be encouraged on the basis of mutual benefit and reciprocity. The Commission reserves the right to ask the coordinators of FP7 projects, during the contract negotiations, to include collaboration activities (e.g. exchange of information, exchange of researchers) with selected Australian project(s) that are endorsed by the Australian Department for Resources, Energy and Tourism (RET) or the Department of Industry, Innovation, Science, Research and Tertiary Education

(IISRTE).

Regions/countries

Australia & New Zealand: Australia



**Topic Identifier:** ENERGY.2013.6.1.1

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

EC FP7 Weblink:

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 6: Clean Coal Technologies

**Area:** 6.1: Conversion Technologies for Zero Emission Power

**Topics:** 6.1.1: Combined Underground Coal Gasification and CO2

Capture and Storage

**Funding Scheme:** Collaborative Project

**Call Budget:** 105,5 Mio. €

Particular Requirements: 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.

#### **Regions/countries**

**Africa:** South Africa **Asia:** China, India

Australia & New Zealand: Australia

North America: USA



**Topic Identifier:** ENERGY.2013.7.3.2

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

EC FP7 Weblink:

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 7: Smart Energy Networks

**Area:** 7.3: Cross Cutting Issues and Technologies

**Topics:** 7.3.2: Enhanced interoperability and conformance testing

methods and tools for interaction between grid

infrastructure and electric vehicles

**Funding Scheme:** Collaborative Project

**Call Budget:** 105,5 Mio. €

**Particular Requirements:** 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.

**Regions/countries** 

North America: USA



**Topic Identifier:** ENERGY.2013.7.3.3

**Publication Date:** 10.07.2012

**Deadline:** 28.11.2012

EC FP7 Weblink:

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

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-1

**Activity:** 7: Smart Energy Networks

**Area:** 7.3: Cross Cutting Issues and Technologies

**Topics:** 7.3.3: Understanding interfaces in rechargeable batteries

and super-capacitors through in situ methods

**Funding Scheme:** Collaborative Project

**Call Budget:** 105,5 Mio. €

Particular Requirements: 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.

**Regions/countries** 

Africa: South Africa

Asia: China, Hong Kong, India, Japan, Macao, Singapore, South Korea, Taiwan

Australia & New Zealand Eastern Europe: Russia Latin America: Brazil

Middle East: Bahrain, Kuwait, Qatar, Saudi Arabia, United Arab Emirates

**North America** 



**Topic Identifier:** ENERGY.2013.10.1.5

**Publication Date:** 10.07.2012

**Deadline:** 08.01.2013

EC FP7 Weblink:

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-irp

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.5: Integrated research programme in the field of

photovoltaics

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

**Call Budget:** 37,5 Mio. €

**Particular Requirements:** 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.

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan
Caribbean
Caucasus
Central Asia
Eastern Europe
Latin America
Middle East
North America



**Topic Identifier:** ENERGY.2013.10.1.6

**Publication Date:** 10.07.2012

**Deadline:** 08.01.2013

EC FP7 Weblink:

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-irp

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.6: Integrated research programme in the field of wind

energy

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

**Call Budget:** 37,5 Mio. €

**Particular Requirements:** 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.

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan
Caribbean
Caucasus
Central Asia
Eastern Europe
Latin America
Middle East
North America



**Topic Identifier:** ENERGY.2013.10.1.7

**Publication Date:** 10.07.2012

**Deadline:** 08.01.2013

EC FP7 Weblink:

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-irp

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.7: Integrated research programme in the field of

bioenergy

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

**Call Budget:** 37,5 Mio. €

**Particular Requirements:** 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.

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan
Caribbean
Caucasus
Central Asia
Eastern Europe
Latin America
Middle East
North America



**Topic Identifier:** ENERGY.2013.10.1.8

Publication Date: 10.07.2012

**Deadline:** 08.01.2013

EC FP7 Weblink:

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-irp

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.8: Integrated research programme on smart grids

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

**Call Budget:** 37,5 Mio. €

Particular Requirements: 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.

### **Regions/countries**

Africa Asia

Australia & New Zealand

Balkan
Caribbean
Caucasus
Central Asia
Eastern Europe
Latin America
Middle East
North America



**Topic Identifier:** ENERGY.2013.10.1.9

**Publication Date:** 10.07.2012

**Deadline:** 08.01.2013

EC FP7 Weblink:

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-energy-2013-irp

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.9: Integrated research programme on electrochemical

storage

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

**Call Budget:** 37,5 Mio. €

**Particular Requirements:** 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.

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan
Caribbean
Caucasus
Central Asia
Eastern Europe
Latin America
Middle East
North America



**Topic Identifier:** ENERGY.2013.10.1.10

**Publication Date:** 10.07.2012 Deadline:

**EC FP7 Weblink:** 

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENERGY-2013-IRP

FFG/EIP Weblink: http://rp7.ffg.at/fp7-energy-2013-irp

08.01.2013

**Activity:** 10: Horizontal Programme Actions

10.1: Integration of the European Energy Research Area Area:

10.1.10: Integrated Research Programme in the field of **Topics:** 

Concentrated Solar Power (CSP)

**Funding Scheme:** Combination of Collaborative Project and Coordination and

Support Action (CP-CSA)

37,5 Mio. € **Call Budget:** 

**Particular Requirements:** 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.

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan Caribbean Caucasus **Central Asia Eastern Europe Latin America** Middle East **North America** 



**Call Identifier:** FP7-ERANET-2013-RTD

**Topic Identifier:** ENERGY.2013.10.1.2

**Publication Date:** 10.07.2012

**Deadline:** 28.02.2013

**EC FP7 Weblink:** 

http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ERANET-2013-RTD

**FFG/EIP Weblink:** http://rp7.ffg.at/fp7-eranet-2013-rtd

**Activity:** 10: Horizontal Programme Actions

**Area:** 10.1: Integration of the European Energy Research Area

**Topics:** 10.1.2: ERA-NET Plus – European wind resources

assessment

**Funding Scheme:** Coordination and Support Action (coordination)

**Call Budget:** 22,0 Mio. €

**Particular Requirements:** 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).

#### **Regions/countries**

Africa

Asia

Australia & New Zealand

Balkan Caribbean

Caucasus Central Asia

- . -

**Eastern Europe** 

Latin America

**Middle East** 

**North America** 



Africa
Algeria
Angola
Benin
Botswana
Burkina-Faso
Burundi

Cameroon
Cape Verde
Central African
Republic
Chad
Comoros
Côte d'Ivoire
Democratic Republic

of Congo Djibouti Egypt

**Equatorial Guinea** 

Eritrea
Ethiopia
Gabon
Gambia
Ghana
Guinea
Guinea-Bissau

Kenya Lesotho Liberia Libya Madagascar Malawi

Mali Mauritania Mauritius Morocco Mozambique

Namibia Niger Nigeria

Republic of Congo

Rwanda

Sao Tome & Principe Senegal

Seychelles
Sierra Leone
Somalia
South Africa

South Sudan Sudan Swaziland Tanzania

Togo Tunisia Uganda Zambia

Zimbabwe

Asia

Afghanistan Bangladesh Bhutan

Brunei Darussalam Burma/Myanmar Cambodia China

Democratic People's Republic of Korea

Republic of Hong Kong India Indonesia Japan Laos Macao Malaysia Maldives Nepal Pakistan Philippines

Taiwan Thailand Timor Leste Vietnam

Singapore

Sri Lanka

South Korea

Australia & New Zealand

Australia New Zealand

**Balkan** Kosovo

Caribbean

Barbados Belize Cuba Dominica

Dominican Republic

Grenada Guyana Haiti Jamaica

Saint Kitts & Nevis Saint Lucia Saint Vincent & Grenadines

Suriname Trinidad & Tobago

Caucasus

Armenia Azerbaijan Georgia Central Asia

Kazakhstan Kyrgyz Republic Mongolia Tajikistan

Turkmenistan Uzbekistan

**Eastern Europe** 

Belarus Moldova Russia Ukraine

Latin America

Argentina
Bolivia
Brazil
Chile
Colombia
Costa Rica
Ecuador
El Salvador
Guatemala
Honduras
Mexico
Nicaragua
Panama
Paraguay
Peru

Middle East

Uruguay

Venezuela

Bahrain Iran Iraq Jordan Kuwait Lebanon Oman Palestinian-

administered Areas

Qatar
Saudi Arabia
Syrian Arab Republic
United Arab Emirates
Yemen

North America

Canada USA **Pacific** 

Cook Islands Federal States of Micronesia

Fiji Kiribati

Marshall Islands

Nauru Niue Palau

Papua New Guinea

Samoa

Solomon Islands

Tonga Tuvalu Vanuatu