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# FP7-ENERGY-2009-3

## Coordination and Support Actions

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**Research DG**  
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## FP7-ENERGY-2009-3

### A Call for coordination and support actions

- ✓ Call Title: Energy Call Part 3
  - ✓ Date of publication: 3 September 2008
  - ✓ Deadline: 25 November 2008 at 17:00 (Brussels local time)
  - ✓ Indicative budget: EUR 5.5 million from the 2009 budget
- 
- *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.*
  - *All budgetary figures given in this call are indicative.*





## FP7-ENERGY-2009-3

### Some general information

- ✓ The criteria for eligibility, evaluation, selection and award for this call are set out in Annex II to the work programme
- ✓ **Single step** evaluation procedure
- ✓ Evaluation: December 2008 - January 2009

#### Funding scheme

Coordination and support action (coordinating type)

Coordination and support action (supporting type)

#### Minimum conditions

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 1 independent legal entity.





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## FP7-ENERGY-2009-3

### Topics

✓ Technology Platform secretariats

*Support to the coordination of stakeholders' activities in the field of:*

- ENERGY.2009.2.1.3: **Photovoltaics**
- ENERGY.2009.3.7.1: **Biofuels**
- ENERGY.2009. 5&6.2.1: **Zero Emission Energy Production**
- ENERGY.2009.7.3.4: **Smart Grids**

✓ European energy infrastructure networks and systems transition planning

✓ Trans-national cooperation among NCPs



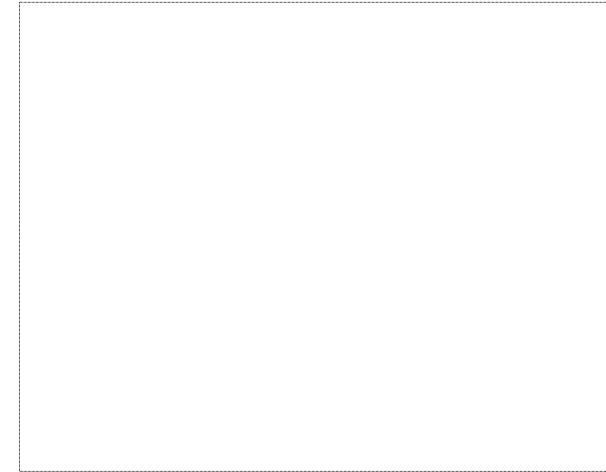


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## Technology Platform Secretariats

*Support to the coordination of stakeholders' activities in the field of...*



### Background

- ✓ Major stakeholders in the field of Photovoltaics, Biofuels, Zero Emission Energy Production and Smart Grids have established European Technology Platforms to foster cooperation in the field and to design and implement a Strategic Research Agenda (SRA)
- ✓ SRA and deployment strategies have been formulated and need to be followed-up
- ✓ Technology Platforms will continue to play an active role in the process



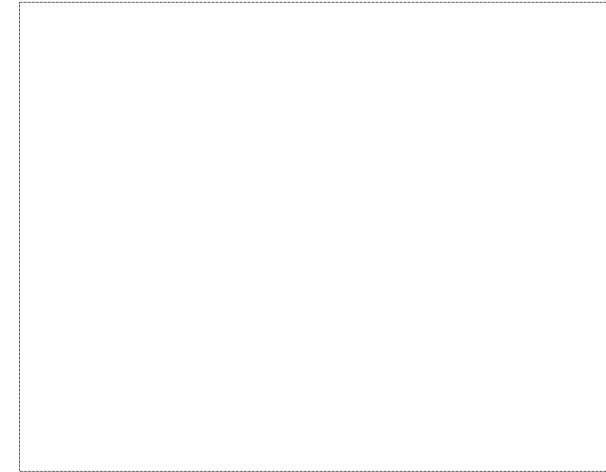


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## Technology Platform Secretariats

*Support to the coordination of stakeholders' activities in the field of...*



### Content/scope

- ✓ Administrative and communication support to stakeholders in the Technology Platform (TP)
- ✓ Administrative activities include the organisation and management of workshops, conferences and meetings among stakeholders.
- ✓ Communication activities include:
  - ✓ Managing the flow and exchange of information within the TP, with other relevant TPs, and externally
  - ✓ development and maintenance of IT tools
  - ✓ preparation of information leaflets, brochures, reports and other documents

### Funding Scheme

Coordination and Support Action (supporting type)



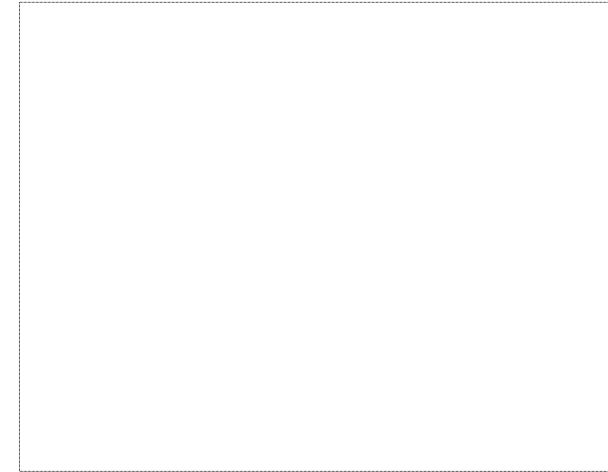


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## Technology Platform Secretariats

*Support to the coordination of stakeholders' activities in the field of...*



### Expected Impact

A further deepening of the cooperation between stakeholders would increase the efficiency and competitiveness of research in the field of photovoltaics / biofuels / ZEP / smart grids

### Other Information

Up to one project may be funded per topic. For these topics, the EC contribution will be:

- ✓ up to **50%** of the total eligible costs of the project for all participants
- ✓ with a maximum contribution of **EUR 500 000**
- ✓ for a period of **3 years**.





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# European energy infrastructure networks and systems transition planning

## Background

- ✓ A sustainable, interconnected European energy system will require a massive energy infrastructure change
- ✓ In the European Strategic Energy Technology Plan (SET-Plan), the Commission proposed this action to:
  - Optimise and harmonise the development of low carbon integrated energy systems across the EU and its neighbouring countries
  - Develop tools and models for foresight in areas such as smart electricity grids, CO<sub>2</sub> transport/storage and H<sub>2</sub> distribution





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## European energy infrastructure networks and systems transition planning

### Content/scope

Activities could include:

- ✓ mapping, coordination and networking of on-going activities in Europe relating to the topic
- ✓ development of transition planning techniques and tools to model the evolution of the European energy system;
- ✓ development of a roadmap for planning and developing future infrastructures and policies

### Funding Scheme

Coordination and Support Action (coordinating and/or supporting type)





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## European energy infrastructure networks and systems transition planning

### Expected Impact

- ✓ Greater confidence with regard to suitable transition strategies
- ✓ Techniques and tools to assist policy makers in making complex decisions

### Other Information

Up to one CA and one SA may be funded.

- ✓ "Open access" policy to the developed tools and data is to be followed
- ✓ Interaction with the SET-Plan "Information System" under development by the Joint Research Centre is to be ensured





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## Trans-national cooperation among NCPs

### Background

- ✓ The network of National Contact Points is the main structure to provide guidance, practical information and assistance on all aspects of FP7
- ✓ Wide variety of architectures, national traditions, working methodologies, and funding schemes, from:
  - highly centralised to decentralised networks
  - ministries to universities
  - research centres to private consulting companies





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## Trans-national cooperation among NCPs

### Content/scope

- ✓ Focusing on identifying and sharing good practices
- ✓ Helping less experienced NCPs rapidly acquire the know-how accumulated in other countries
- ✓ Benchmarking, joint workshops, training, twinning schemes, trans-national brokerage events...
- ✓ ... adapted to the nature of the theme and to the capacities and priorities of the NCPs concerned

### Funding Scheme

Coordination and Support Action (coordinating type)





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## Trans-national cooperation among NCPs

### Expected Impact

- ✓ Improved and more consistent NCP service across Europe
- ✓ Lower entry barriers for newcomers
- ✓ Higher quality of submitted proposals
- ✓ More effective participation of third countries

### Other Information

Up to one CA may be funded for a duration of 36 months

- ✓ Only officially appointed NCPs (eligibility criterion!)
- ✓ In case certain NCPs wish to abstain from participating, this should be explicitly mentioned in the proposal





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## Some further information sources

### The websites of the four Technology Platforms

- ✓ **Photovoltaics:** <http://www.eupvplatform.org/>
- ✓ **Biofuels:** <http://www.biofuelstp.eu/>
- ✓ **Zero Emission Energy Production:** <http://www.zero-emissionplatform.eu/website/>
- ✓ **Smart Grids:** <http://www.smartgrids.eu/>

### The SET Plan

- ✓ [http://ec.europa.eu/energy/res/setplan/communication\\_2006\\_en.htm](http://ec.europa.eu/energy/res/setplan/communication_2006_en.htm)

### Network of National Contact Points:

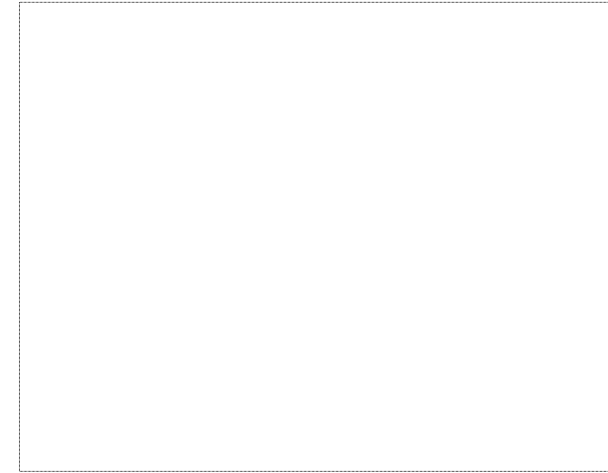
- ✓ [http://cordis.europa.eu/fp7/get-support\\_en.html](http://cordis.europa.eu/fp7/get-support_en.html)





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***Thank you for your attention !***

