
Electromobility+

Information and Brokerage Event

Cologne

13 January 2011

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Research Management

 **TÜVRheinland**[®]
Precisely Right.



Technical Information

Electromobility+

- Characteristics of the trans-national call Electromobility+
- Timeline
- Formal conditions for project proposals
- How to submit a proposal?
- Evaluation
- Reporting obligations
- Support and information
- ***EPSS***

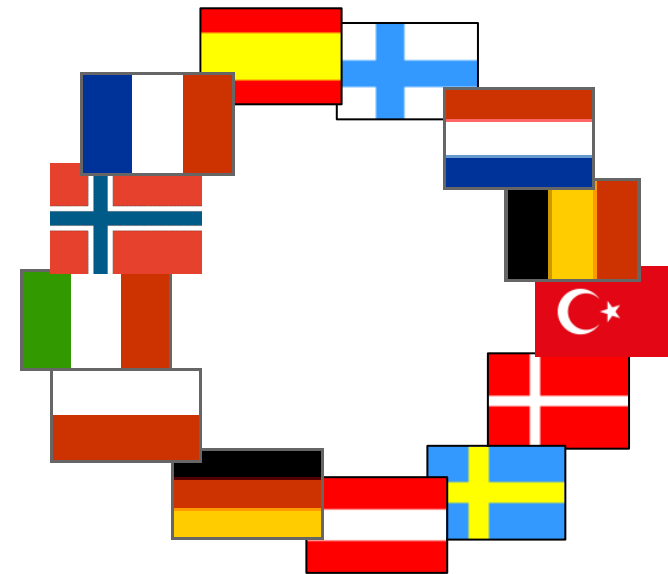


Trans-national call

Characteristics

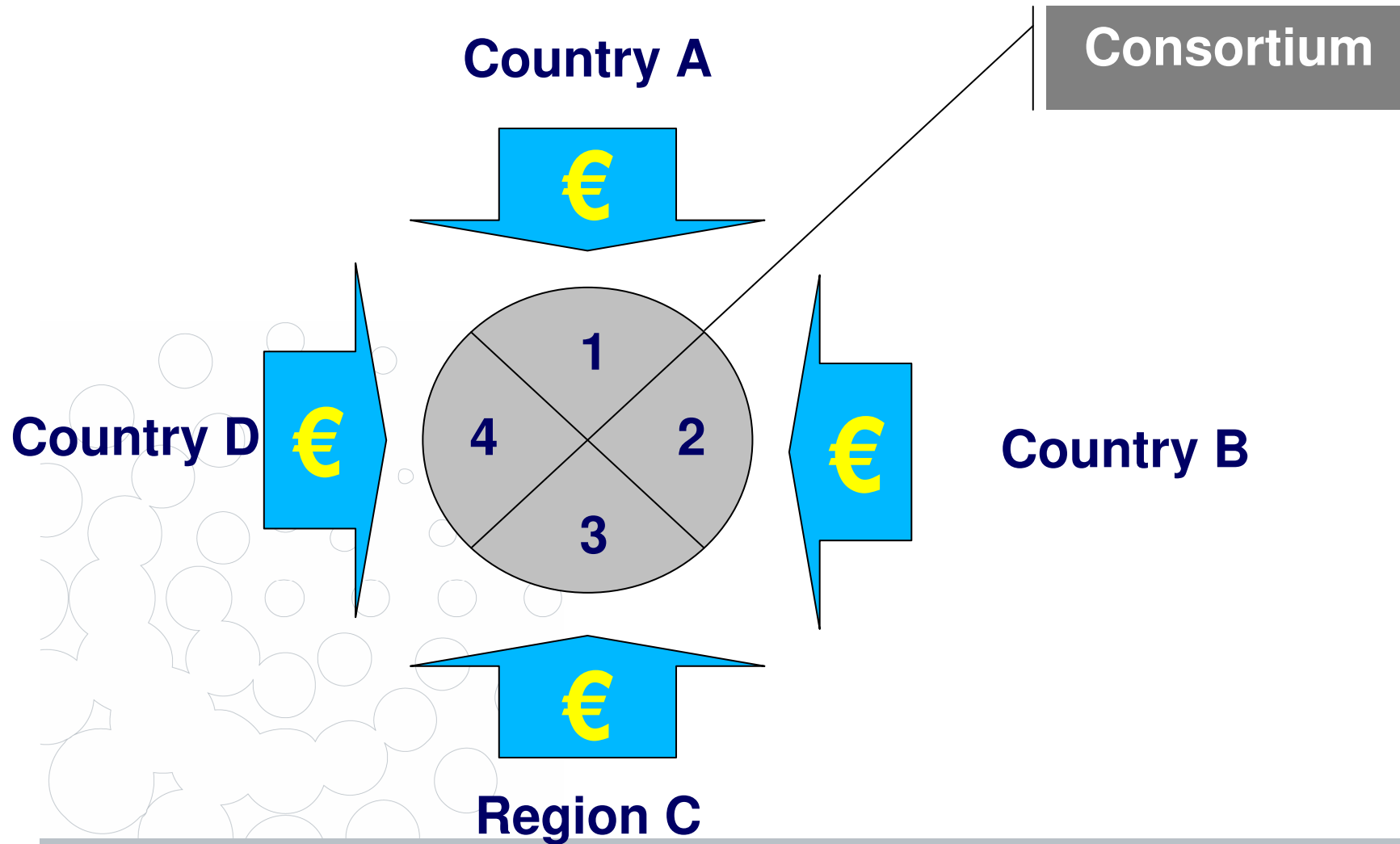
Electromobility+

- Electromobility+ adapts widely tools and procedures from FP7
- Electromobility+ is a trans-national call, a joint initiative of national and regional research funding programs
- Partners in one project get funding from different sources
 - respective national/regional programs
 - funding conditions may differ
- Programs coordinate their procedures
- But, besides common rules also national conditions have to be considered.
- Contact NCP's for more information



Trans-national projects Funding mode

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TIMELINE

The Call

- Publication of the Guide for Applicants 14 Dec 2010
- Closure of the call **31.03.2011 at 17:00h (Brussels local time)**

Evaluation

- National Evaluation: April - June 2011
- International Peer Review: July - September 2011

Selection

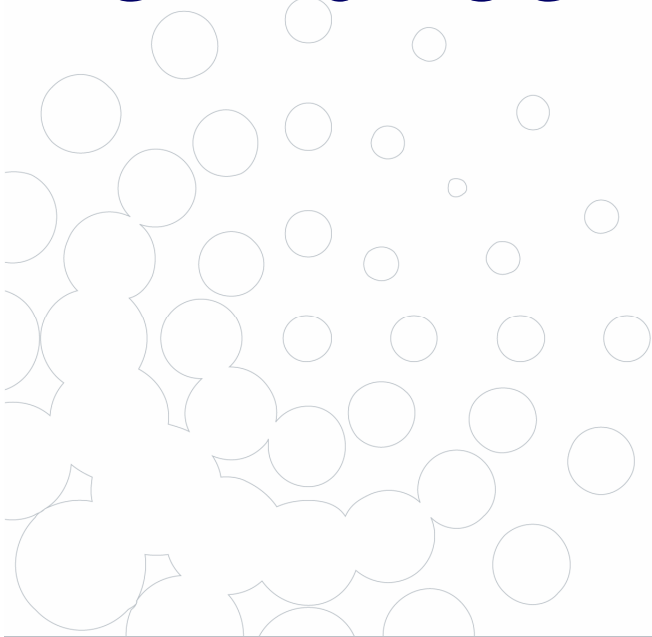
October 2011

Negotiation and contract making

Nov 2011 – Mar 2012



Formal conditions for projects



Formal conditions for projects^{Electromobility+}

Type of research

„Community framework for state aid for research and development and innovation“

- *Fundamental research*
 - *Industrial research*
 - *Experimental development*
- **NOTE:** Within this framework national/regional definitions of project type and related funding rules can slightly differ
 - Support can be provided by the appointed contact persons
 - Issues of **Intellectual Property Rights** (IPR) shall be considered in the composition of the projects and related Consortium Agreements.



Formal conditions for projects *Electromobility+* *Research types in relation to key dimensions*

- Types of research should reflect the content of the research questions and topics as stipulated in the key dimensions.
- All types of research are eligible for the full spectrum of key-dimensions.
- Expected that the prevailing type of research
 - for key dimension 1 is “Fundamental Research”,
 - and for key dimension 5 is “Industrial Research” and “Experimental Development”, respectively.



Formal conditions for projects

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Type of consortia

- The trans-national call is open for consortia composed of partners from **at least two countries** that are involved in this call.
- A higher number of represented countries in a consortium will be assessed positively in the evaluation
- Applicants are eligible from the following countries/regions:

France, Germany, Austria, the Netherlands, Sweden, Norway, Denmark, Finland, Poland, Turkey, Flanders (Belgium), Andalusia (Spain), Piedmont (Italy).



Formal conditions for projects

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Project duration

- Shall be appropriate to the subject of the research
- But **not longer than 36 months** in total



How to submit a proposal?



Submission

- All project proposals have to be submitted centrally through the **Electronic Proposal Submission System (EPSS)**
- Additional information (e.g. eligibility, viability) may be requested by national/regional programs
- Within the registration process in EPSS each applicant will be informed about the existence of nationally specific information
- **One-step submission, two step evaluation**
 - **The proposals will be submitted only once.**
 - All proposals will be evaluated in step 1.
 - Successful proposals will be forwarded unchanged to step 2



The Proposal

A proposal for the *Electromobility+* call consists of two parts:

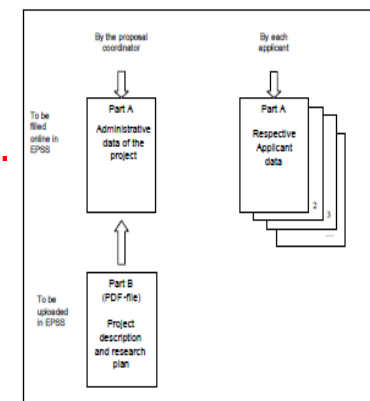
- **Part A** of a proposal dealing with administrative data. This part is completed using the **web-based EPSS**.
- **Part B** of a proposal explaining the work to be carried out and the roles of the participants in the consortium. This part is **uploaded to the EPSS as a pdf file**.

Full proposals

- The proposal structure is adapted from the FP proposals.
- The page limits smaller.

Language

- Trans-national proposals (Part A+B) must be submitted in **English**.
- Additional information or documents may be requested by national/regional programmes in national language.



The Proposal - Part A

Part A will contain

- a brief description of the work
- the key dimension addressed
- financial data of the project proposal (costs and requested funding)
- contact details of the applicants
- dependencies to other applicants in the consortium

Important

- Will be made online in the EPSS
- Each applicant shall enter itself all relevant information on its organisation into EPSS.
- This ensures that each applicant will be informed about the existence of relevant national/regional information



The Proposal – Part B

Part B

- Explains the work to be carried out and the roles of the consortium members
- To be uploaded to the EPSS by the proposal coordinator.
- To be uploaded exclusively as PDF

Structure

- Adapts the templates used in the FP7, with reduced page limits
- Instructions are provided in the GfA
- A word template is available at the call web page

Evaluation



Evaluation process

The evaluation will be implemented in two steps

Step 1: Evaluation on national/regional level

Step 2: Evaluation by international peer review.



1. National and regional evaluation *Electromobility+*

- National/regional programmes will evaluate those proposals, which include applicants from their respective countries and regions.
- National evaluation includes the eligibility check according to national provisions and regulations (e.g. project in scope, applicant eligible, financial viability of applicant, etc).
- National and regional evaluation results will be compiled
- The *Electromobility+* consortium will decide together on a list of project proposals that will be forwarded unchanged to step 2 of the evaluation.



2. *International Peer Review*

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- In the second step international expert panels will evaluate the project proposals that have successfully passed step1.
- The panels will be assigned to the different key dimensions and will be composed of independent experts
- Each proposal will be evaluated by three independent experts
- **Neither national interests nor principles of geographical return will influence the evaluation process at this stage.**
- The evaluation process will be observed by one independent expert and one EC officer
- At the end of the evaluation process the international experts will decide on one final ranking list of proposals.



Evaluation Criteria

S/T QUALITY “Scientific and/or technological excellence - Quality of the transnational project”	IMPLEMENTATION “Quality and efficiency of the implementation and the management”	IMPACT “Potential impact”
<ul style="list-style-type: none"> • Sound concept, and quality of objectives • Progress beyond the state-of-the-art • Quality and effectiveness of the S/T methodology and associated work plan 	<ul style="list-style-type: none"> • Appropriateness of the management structure and procedures • Quality and relevant experience of the individual applicants • Quality of the consortium as a whole (including complementarity, balance) • Appropriateness of the allocation and justification of the resources to be committed (budget, staff, equipment ...) 	<ul style="list-style-type: none"> • Contribution, at the European [and/or international] level, to the expected impacts listed in the call text under the relevant key dimension • Appropriateness of measures for the dissemination and/or exploitation of transnational projects results and management of intellectual property

Scoring System

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- Adapted from FP7 scoring system
- Evaluation scores will be awarded globally for each of the three criteria, but not at the level of sub-criteria
- Each criterion will be scored out of 5, half marks can be given.
- No weightings.
- The threshold for individual criteria will be 3.
- The overall threshold, applying to the sum of the three individual scores, will be 10

Selection

- Based on the ranking-list resulting from the peer review, the national/regional programs will make their funding decisions.
- Projects to be funded will compose a „selection list“
- Once completed the selection list will be submitted to the EC, which will take this list as the basis of their funding decision (topping-up).
- Subsequent to the approval of the selection list by the EC the negotiation and preparation of the grant agreement/funding contracts will start.



Further issues



Funded projects

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Reporting

- Complementary to national/regional reporting obligations
- Common reports in English
 - *Half-year report*
 - *Annual report*
 - *Final report*
- Made by the coordinator through EPSS
- Content: progress; deviations from plan, corrective measures; -highlights;



Dissemination

- Presentation of project and results of the project at relevant events




More Information



The *Electromobility+* call page

<http://www.transport-era.net/electromobility.html>

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ERA-NET PLUS ELECTROMOBILITY+

Creating a sustainable framework for Electromobility in Europe

OPEN: Transnational Call Electromobility+

An **Information and Brokerage event** will take place on 13 January 2011 in Cologne. On this occasion more detailed information about the call will be provided to the research community. A registration form for the Information & Brokerage event is available [here](#).

Background

Increasing awareness on climate change, the scale of the challenges involved, and the pressing need to prepare for a post-petrol future have prompted most of the world's developed countries to step up the research, trialling and deployment of transport systems that use more energy-efficient and less petrol fuel-dependent vehicles. In response to the second objective on petrol dependency, electric power offers a potentially groundbreaking solution, provided that the production supply chain does not emit too much CO₂.

DECEMBER 2010
Electromobility+ Information and Brokerage Event
An Information and Brokerage event will take place on 13 January 2011 in Cologne. On this... [\[more...\]](#)

DECEMBER 2010
OPEN: Electromobility+ call for proposals
The trans-national call 'Electromobility+' covers five thematic key dimensions... [\[more...\]](#)

OCTOBER 2010
SURPRICE newsletter available
ENT17 'SURPRICE - Sustainable mobility through Road User Charging' has prepared a newsletter... [\[more...\]](#)



Information and support

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Documents

- Guide for Applicants, incl Annexes
- Template for proposal Part B
- EPSS user guide (available soon)



Contact

- **Electromobility+ Call Secretariat** - General issues
- **EPSS help desk** - technical questions regarding the EPSS
- **The National Contact Points** - nationally/regionally specific rules