

Call title: FP7-2012-MATERIALS FOR GREEN CARS

- **Call identifier:** *FP7-2012-GC-MATERIALS*
- **Date of publication:** 20 July 2011
- **Deadline:** 1 December 2011¹ at 17.00.00 (Brussels local time).
- **Indicative budget** ^{2 3}: EUR 35 million from the 2012 budget of which:
 - EUR 20 million from Theme 4 – Nanosciences, nanotechnologies, materials and new production technologies (NMP)
 - EUR 5 million from Theme 6 – Environment (including Climate Change)
 - EUR 10 million from Theme 7 – Transport (including Aeronautics).

- The budget for this call is indicative. The final budget of the call may vary by up to 10% of the total value of the indicated budget for the call.
- In case the budget can not be consumed (totally or partially), the remaining budget will be returned to each FP7 theme according to its respective contribution.

- **Topics called:**
 The topic on **Innovative advanced lightweight materials for the next generation of environmentally-friendly electric vehicles** is identical in each theme. Hence, each proposal must be submitted only **once** either to topic GC.NMP.2012-2 or to topic GC.ENV.2012-6.6-3 or topic GC.SST.2012.1-1, **but not to all**.

Activity/ Area	Topics called	Funding Schemes	Budget Million EUR
GC.NMP.2012-1	Innovative automotive electrochemical storage applications based on nanotechnology	Collaborative Projects (Small or medium-scale focused research project)	10
GC.NMP.2012-2	Innovative advanced lightweight materials for the next generation of environmentally-friendly electric vehicles	Collaborative Projects (Large-scale projects)	25
GC.SST.2012.1-1			
GC.ENV.2012-6.6-3			

- **Eligibility conditions:**
 The general eligibility criteria are set out in Annex 2 to this work programme, and in the guide for applicants. Please note that the completeness criterion also includes that part B of the proposal shall be readable, accessible and printable.
 Only information provided in part A of the proposal will be used to determine whether the proposal is eligible with respect to budget thresholds and/or minimum number of eligible

¹ The Director-General responsible may delay this deadline by up to two months.

² A single reserve list will be constituted if there are a sufficient number of good quality proposals. It will be used if extra budget becomes available.

³ Under the condition that the draft budget for 2012 is adopted without modification by the budgetary authority.

participants.

The minimum number of participating entities required, for all funding schemes, is set out in the Rules for Participation: For Collaborative projects, the minimum condition shall be the participation of 3 independent legal entities, each of which is established in a Member State or Associated Country and no two of which are established in the same Member State or Associated Country.

- **Additional eligibility criteria:**

- GC.NMP.2012-1 Innovative automotive electrochemical storage applications based on nanotechnology: the EU contribution must not exceed EUR 3 000 000.
- GC.NMP.2012-2 Innovative advanced lightweight materials for the next generation of environmentally-friendly electric vehicles: the EU contribution per project must be at least EUR 4 000 000 and must not exceed EUR 10 000 000.

- **Evaluation procedure:**

- A one-stage submission procedure will be followed.
- Proposals will be evaluated in a single-step procedure. Proposals could be evaluated remotely with the consensus sessions being held in Brussels.
- For this call the following criteria and thresholds are applied: **1. S/T quality; 2. Implementation; 3. Impact.** For each criterion marks from 0 to 5 will be given, with the possibility of half-point scores. Successful proposals must pass the minimum thresholds as follows:

	Minimum threshold
S/T quality	3/5
Implementation	3/5
Impact	3/5
Overall threshold required	10/15

- Further information on elements to be taken into account in the evaluation is given under the respective topic descriptions.
- Applicants must ensure that proposals conform to the page limits and layout given in the Guide for Applicants, and in the proposal part B template available through the EPSS.

- **Indicative evaluation and contractual timetable:**

Evaluation of proposals: January 2012. It is expected that the grant agreement negotiations for the shortlisted proposals will start as of March 2012.

- **Consortia agreements**

Participants are required to conclude a consortium agreement.

- **Particular requirements for participation, evaluation and implementation:**

As a result of the evaluation, a ranked list of proposals retained for funding will be drawn up as well as a reserve list of proposals that may be funded in case budget becomes available during negotiations.

- **The forms of grant and maximum reimbursement rates** which will be offered are specified in Annex 3 to the Cooperation work programme.

- **Use of flat rates for subsistence costs**

In accordance with Annex 3 of this work programme, this call provides for the possibility to use flat rates to cover subsistence costs incurred by beneficiaries during travel carried out within grants for indirect actions. For further information, see the relevant Guides for Applicants for this call. The applicable flat rates are available at the following website: http://cordis.europa.eu/fp7/find-doc_en.html under 'Guidance documents/Flat rates for daily allowances'.