

Domande presentate da Elettra ai bandi* FP7-NMP del 2007

Project name	Project title	Topic	Topic title	Requested contribution (in Euro) for all partners
SAmOLED (coordinator)	Self assembly of micro Organic Light Emitting Diode	NMP-2007-1.1-2	Self-assembling and self-organisation	1.959.810
CATHYBRIDS (partner)	Controlled Production of Nanoscale Hybrid Catalysts with Tailored Surfaces	NMP-2007-2.4-2	Nanostructured catalysts with tailor-made functional surfaces	3.745.000
PRONANO (partner)	Protein-mediated interaction of cells with nanopatterned surfaces	NMP-2007-1.1-1	Nano-scale mechanisms of bio/non-bio interactions	3.885.000
NanoCAT (coordinator)	Integrated approaches to bridge size and pressure gaps: towards a tailoring selectivity on nanostructured catalysts	NMP-2007-2.4-2	Nanostructured catalysts with tailor-made functional surfaces	2.889.930
NANOfocus (partner)	X-ray nanofocusing reflective optics development	NMP-2007-1.2-2	Equipment and methods for nanotechnology	3.788.125
ANANAS (partner)	Advanced NANostructured Architectures for photovoltaic Systems based on nanowires, nanotubes and organics	NMP-2007-2.2-3	Advanced material architectures for energy conversion	1.995.000

*NMP-2007-SMALL-1, tranne che per il progetto NANOfocus (NMP-2007-SME-1)

1. Definire le varie figure

- Sportello APRE locale
- National Contact Point
- Scientific Officer della Commissione ?

con le quali interagire nel corso della stesura di una domanda e chiarire il possibile ruolo attivo di tali figure nel fornire supporto alla stesura della domanda stessa.

2. Chiarire

- le politiche sottostanti alla ottimale composizione della squadra dei partner
- il grado di partecipazione ed impegno richiesto del partner industriale.

3. Fornire esempi di “Intellectual Property Rights (IPR) contract”.

4. Suggestire modelli di struttura organizzativa per il management.

5. Risolvere casi di ambiguità nella terminologia (vedi esempio di definizione degli “Impact” nel lucido seguente).

6. Altre domande/richieste:
Esiste un controllo (informale) sul numero di proposte che un ente sottomette ? (in altri termini: è utile non sottomettere troppe proposte su una stessa call/topic ?)
E' possibile conoscere le statistiche delle domande presentate sulle varie call/topic?

Quale IMPACT ?

Dal documento:

**WORK PROGRAMME 2007-2008
COOPERATION
THEME 4
NMP
(European Commission C(2007)2460 of 11 June 2007)**

NMP-2007-2.4-2 Nanostructured catalysts with tailor-made functional surfaces

Expected impact: Achieving zero-waste emissions, selective and highly efficient chemical reactions, new biomimicking catalytic transformations, new clean energy sources, reducing greenhouse gas emissions and improving water and air quality are some of the challenges for the future. Overcoming these challenges will be of crucial importance for the environment, social and economic development and the future industrial competitiveness in Europe as more than 80 % of the processes in the chemical industry depend on catalytic technologies. The development of innovative sustainable chemical processes having higher energy efficiency and close to 100% selectivity is expected.

Dal documento:

**GUIDE FOR APPLICANTS
Theme 4 – NMP - Nanosciences,
Nanotechnologies, Materials
and new Production Technologies
COLLABORATIVE PROJECT
(2 stage submission process)
FP7-NMP-2007-SMALL-1**

<i>Evaluation criteria applicable to Collaborative project proposals</i>		
S/T QUALITY	IMPLEMENTATION	IMPACT
"Scientific and/or technological excellence (relevant to the topics addressed by the call)"	"Quality and efficiency of the implementation and the management"	"Potential impact through the development, dissemination and use of project results"
<ul style="list-style-type: none">• Soundness of 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 participants• 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 work programme under the relevant topic/activity• Appropriateness of measures for the dissemination and/or exploitation of project results, and management of intellectual property.

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