SME / Association / Researcher Profile Form

FP7 Programme SECURITY Theme

Date (dd/mm/yyyy):   08/09/2009

Profile valid until (dd/mm/yyyy): 31/12/2011

Section 1 - Contact details

Organisation Name (full name)	Universidad Politécnica de Valencia	**Contact person:**	
Organisation acronym (Abbreviation)	UPV	**Title**	Dr.
Address	Camino de Vera s/n	**First Name**	José H.
Postal code	E46022	**Family Name**	Canós-Cerdá
City	Valencia	**Telephone**	+34 96 3877007 Ext 73588
Country	Spain	**Fax**	+34 96 3877359
www address	www.upv.es	**E-mail**	jhcanos@dsic.upv.es

Section 2 – Type of organisation

If you are an Enterprise

Enterprise type	☐ Private ☐ Non profit ☐ Public ☐ Other	Is your Company a Small-Medium sized Enterprise (SME)?	☐ YES ☐ NO
		if YES, Number of Employees	☐ < 10 ☐ > 10 and < 50 ☐ < 250
According to Article 2 of the annex of Commission Recommendation 2003/361/EC of 6 May 2003, which applies from 01 January 2005, an SME (Micro, Small or Medium-sized Enterprise) is an enterprise which: • has fewer than 250 employees, • has an annual turnover not exceeding 50 million euro, and/or • an annual balance-sheet total not exceeding 43 million euro. *http://europa.eu.int/comm/enterprise/enterprise_policy/sme_definition/index_en.htm*			
Owned by a non SME:		☐ YES ☐ NO	
Description of the organisation (max 1.000 characters):			

SME / Association / Researcher Profile Form

**FP7 Programme
SECURITY Theme**

If you are an Association

Association type	☐ SME ☐ Industrial ☐ Cultural ☐ Civil society ☐ Other:	Sector of activity	
Description of the association (max 1.000 characters)**:**			

If you are a research organisation

Research Organisation type	Research Organisation (☐ Private ☐ Public)
	High Education School / University / Institute (☐ Private ☒ Public)
	☐ Other, please specify:

Description of the organisation (max 1.000 characters):

Universidad Politécnica de Valencia (UPV), founded in 1971, is a public institution devoted to higher education, and to research and development (R&D) activities. The main scientific and technological domains are information and communication technologies, electric, electronic, mechanical and chemical engineering, civil engineering, architecture, food and agricultural technologies, business sciences and fine arts.

UPV has four campus sites: Vera and Blasco Ibañez (inside the city of Valencia), Alcoy and Gandia, with a total of over 35,000 students, 2,600 teaching staff, and 1,900 administrative and support staff members. UPV budget for 2007 was over 354 M€ The UPV runs its R&D policy towards two aims: On one side, as a young university, the UPV needs to foster strategic and pre-competitive R&D to strengthen its basic knowledge base. For such purpose, it moves its research groups towards the major European research priorities, especially within the European R&D Programmes. On the other hand, it has a special vocation to perform R&D of interest to our industrial environment, looking after being a technological and R&D partner to companies settled in this region. In this sense, through technology transfer, the UPV gets closer the market's technology demands and obtains funding for further own R&D activities.

Section 3 – Sector of interest

Further information on the sector of interest (max. 500 characters)	We are interested in improving Emergency Management by building richer Emergency Plans including all types of multimedia information, which can be transmitted not only to responders, but also to the citizens affeted by an emerrgency in an effective manner. Specifically, we are investigating the application of Document Engineering Methods to the creation of ICT-enabled Emergency Plans, and in the development of mobile-device based citizen notification systems.
Research topic according to the work programme	SEC-2010.4.3-1 Alert and Communication, including the role of media, towards the population in crises management

Section 4 - Description of your expertise

Description of the expertise (max 2.000 characters)	We have worked on the study and development of Emergancy Management Systems since 1998. Then, we started a project with MetroValencia to build a hypermedia version of its Emergency Plan. Since then, we have pursued the improvement of Emergency Plans by increasing the use of ICT. Specifically, we have studied the dimensions of Emergency Management, and defined a spectrum of technologies associated to each dimension. We have strong cooperation with the GRECO research group at the Federal University of Rio de Janeiro (Brazil), which is involved in several projects at national and international level related to the field of Emergency Management. Our joint work has dealt with aspects like knowledge management in emergency responses, definition and assessment of the maturity levels of organizations related to emergency management, use of flexible processes to specify coordination in emergency responses, and the use of digital libraries as part of the ICT infrastructure for emergency response and management.
Keywords describing the expertise offered (please complete as required)	1. Workflow management 2. Knowledge management 3. Document Engineering

Section 5 – Your previous experience in FP projects

Former participation in FP European projects?	☒ YES ☐ NO
If YES (please specify)	Project title: Network of Agile Methodologies Experience Acronym: NAME
Activities performed	☒ Research ☐ Demonstration ☐ Training ☐ Technology ☒ Dissemination ☐ Management ☐ Other:

Please describe briefly your role in the project (max. 700 characters):	I was the coordinator of the Spanish node of the network. The main goal was the ellabotarion of a research roadmap on Agile Methods for Software Development. I served as coordinator of all the Software Engineering research groups in Spaoin interested in the adoption of Agile Methods. In different meetings and workshops, we contributed to the different sections of the roadmap, in collaboration with groups in Italy, Germany, United Kingdom and the Netherlands.

Section 6 – Expectations

Term commitment	☐ Short (< 1 year) ☒ Medium (1 to 3 years) ☐ Long (more than 3 years)
Commitment offered	☒ Research ☐ Demonstration ☒ Training ☒ Technology ☐ Dissemination ☐ Management ☐ Other:
Proposed role in the project	☐ Coordinator ☒ Work package leader ☒ Partner ☐ Other role:
Expected results for your organisation (max 500 characters)	We expect to join other groups in the European area with which to start a mid term cooperation inthe Emergency management field. Specifically, the contact with national civil protection agencies is one of our main goals as we need the particiaption of regulators in our projects.

Section 7 – International cooperation

Are you interested in international cooperation?	☒ YES ☐ NO
If YES, Please specify the geographical area(s) of interest	☒ Mediterranean area ☐ Balkan area ☐ Russia and NIS (Newly independent States)

SME / Association / Researcher Profile Form

FP7 Programme
SECURITY Theme

	☐ Asia ☐ Africa ☒ South America ☐ Other:

Section 8 – PPT or PDF Presentation

Profile .ppt/.pdf presentation enclosed	☐ Yes **(Please enclose the file!!)** ☐ No

In respect to the Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 Right to the Protection of Personal Data, I authorize the use of my personal data

PLEASE COMPLITE AND RETURN IT TO: