



FP7 Programme SECURITY Theme

Date (dd/mm/yyyy): 14/10/2009

Profile valid until (dd/mm/yyyy): 31/06/2011

Section 1 - Contact details

Organisation	Groupement d'INtérêt Scientifique :
Name	Security, Safety and Monitoring of
(full name)	Systems
Organisation	GIS: 3SGS
acronym (Abbreviation)	
Address	12 rue Marie Curie BP. 2060
Postal code	10010
City	Troyes
Country	France
www address	http://www.gis-3sgs.fr/

Contact person:			
Title	Mme		
First Name	Nada		
Family Name	Matta		
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E-mail	nada.matta@utt.fr		

Section 2 – Type of organisation

If you are an Enterprise

Enterprise			Is your Co	mpany a	∐ YES	∐ NO
type	☐ Private	☐ Non profit	Small-Med	lium sized		
		•	Enterprise	(SME)?		
	☐ Public	☐ Other	if YES,		☐ < 10	
			Number of	f Employees	☐ > 10 an	d < 50
					☐ < 250	
According to Art	ticle 2 of the	annex of Commission	n Recommen	dation 2003/36	1/EC of 6 N	May 2003, which
applies from 01	January 2005,	an SME (Micro, Sm.	all or Medium-	sized Enterprise	e) is an ente	rprise which:
 has fewer th 	an 250 emplo	yees,				
 has an annu 	al turnover no	t exceeding 50 millio	n euro, and/or			
an annual balance-sheet total not exceeding 43 million euro.						
http://europa.eu.	int/comm/ente	erprise/enterprise_po	licy/sme_defin	ition/index_en.h	<u>ntm</u>	
Owned by a nor	n SME:		YES	□NO		
Description of the organisation (max 1.000 characters):						
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If you are an A	Associa	tion		
Association type	SME Cultu	,	Sector of activity	
Description of t	he assoc	iation (max 1.000 chara	acters):	
If you are a re	esearch	organisation		
Research Organisation	Research Organisation (Private Public)			
type High Education School / University / Institute (Private Public)			rivate	
		, please specify:		
Description of t	he organ	sation (max 1.000 cha	aracters):	
The general obj	jective of	the GIS 3SGS is to str	rengthen and to de	evelop a multidisciplinary community
in the field of m	onitoring	, of the safety and of t	the safety(security	y) of the big systems, to give him(her)
visibility so nat	ional as i	nternational. To do it,	the GIS 3SGS will	federate multidisciplinary scientific
developments i	n a metho	odological approach w	vhich can apply to	different domains (energy, transport,
networks, syste	ems of sy	stems).		
Several Partner	s are incl	uded in this groupem	ent: CEA, EDF, AN	IDRA, DGA, UTT, UTC, UVHC, LORIA,
CNRS, INPL, U	. of Nancy	, Central Lille, URCA	.	
Section 3 – Se	ector of	interest		
Further informathe sector of information (max. 500 chara	terest	Safety, Security and M	lonitoring	





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	Diagnosis; malware detection; computer viruses and worms; network
Research topic according to the work programme	management and supervision; risk management; signal processing; image
	processing; nanotechnologies; logistics; transport, energy; computer supported
	cooperative activity; knowledge engineering and Management; network security;
	multi-agent systems; hybrid systems; dynamic systems; cryptology; monitoring;
	sensor network; co-design; computer assisted design; grid computing; artificial
	intelligence; document engineering; dependability; RAMS; reliability; system
	safety, maintainability; stochastic models; embedded systems and software;
	learning; human machine interface; detection of abrupt changes; pattern
	recognition; system monitoring; classification; decision systems; security of
	Information systems; communication and Information technology; natural
	language processing; perception, action and cognition; virtual reality; robotics.

Section 4 - Description of your expertise

Description of the expertise (max 2.000 characters)	Methods and tools to support risk management, dependability of systems, Information and communication technlogies security
Keywords describing the expertise offered (please complete as required)	Diagnosis; malware detection, cryptology, dependability; RAMS; reliability; maintainability, system monitoring; network management and supervision; network security; multi-agent systems
	2. computer supported cooperative activity; knowledge engineering and Management; document engineering, computer assisted design; grid computing; artificial intelligence, natural language processing, perception, action and cognition, robotics; learning; human machine interfacesignal processing; image processing; virtual reality; learning; human machine interface 3. nanotechnologies; stochastic models; embedded systems and software; logistics; transport, energy;

Section 5 – Your previous experience in FP projects

rmer participation in FP ropean projects?
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If YES (please specify)	Project title:		
	Acronym:		
Activities performed	Research	Demonstration	Training
	☐ Technology	☐ Dissemination	
	Other:		
Please describe briefly			
your role in the project			
(max. 700 characters):			
Section 6 – Expectation	S		
Term commitment	☐ Short (< 1 year)		years) 🛛 Long (more than 3 years)
Commitment offered	Research	□ Demonstration	☐ Training
	☐ Technology	□ Dissemination	
	☐ Other:		
Proposed role in the	□ Coordinator □	Work package leade	r 🛚 Partner
project	Other role:		
Expected results for your organisation (max 500 characters)			
Section 7 – Internationa	Il cooperation		
Are you interested in international cooperation?	⊠ YES □ NO		





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If YES,	
Please specify the	
geographical area(s) of	Balkan area
interest	Russia and NIS (Newly independent States)
	Africa
	South America
	Other:

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: pcn.securite@cea.fr