



FP7 Programme SECURITY Theme

Date (dd/mm/yyyy): 31/10/2008

Profile valid until (dd/mm/yyyy): 31/12/2008

Section 1 - Contact details

Organisation Name	MilSOFT Yazilim Teknolojileri A.S.
(full name)	
Organisation	MilSOFT
acronym (Abbreviation)	
Address	Teknokent ODTU
Postal code	06531
City	ANKARA
Country	TURKEY
www address	www.milsoft.com.tr

Contact person:		
Title	Mr.	
First Name	Tolga	
Family Name	CELIK	
		
Telephone	0090312 292 3000	
Fax	0090312 210 0032	
E-mail	tolgac@milsoft.com.tr	

Section 2 – Type of organisation

If you are an Enterprise

Enterprise			Is your Co	ompany a	X YES	∐ NO
type	□ Private	☐ Non profit		dium sized		_
			Enterprise	e (SME)?		
	☐ Public	Other	if YES,		< 10	
			Number o	f Employees	☐ > 10 an	id < 50
					⊠ < 250	
According to Art	icle 2 of the	annex of Commission	Recommen	dation 2003/36	1/EC of 6 N	May 2003, which
applies from 01	January 2005,	an SME (Micro, Smal	l or Medium-	sized Enterprise	e) is an ente	rprise which:
 has fewer that 	an 250 employ	yees,				
 has an annu 	al turnover no	t exceeding 50 million	euro, and/or			
 an annual ba 	alance-sheet to	otal not exceeding 43	million euro.			
http://europa.eu.	int/comm/ente	erprise/enterprise_polic	cy/sme_defin	<u>nition/index_en.h</u>	<u>ntm</u>	
Owned by a nor	n SME:		☐ YES	⊠ NO		





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Description of the organisation (max 1.000 characters):
MilSOFT is a 100% Turkish & private company specialized in System Integration and Software
Development has business presence and interest in defense industry. MilSOFT has more than 240
employees in which more than 200 of them are engineers, and it conducts operations in its own R&D $$
center at METU Technopolis, Ankara and also in TUBITAK Technological Free Zone Istanbul.
MilSOFT's interest areas are Command Control and Tactical Data Links, Electronic Warfare,
Unmanned Air Vehicle and Manned Aircraft Payload Image Exploitation Systems, Embedded
Systems, SW Development & Verification per DO-178 for FAA Certification, and Simulation and
Modeling. MilSOFT is CMMI-DEV version 1.2 Level 5, NATO AQAP-160, TS-EN-ISO 9001:2000
certificated company.
MilSOFT is seeking a partner to develop projects in scope of 7FP Security Theme according to its
capabilities listed in Section 4 of this document.
If you are an Association
Association SME Industrial Sector of
type Cultural Civil society activity
☐ Other:
Description of the association (max 1.000 characters):

If you are a research organisation

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





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Description of the organisation (max 1.000 characters):			

Section 3 - Sector of interest

Further information on the sector of interest (max. 500 characters)	C4I (Command, Control, Communications, Computer, and Intelligence) Image Exploitation Systems Embedded Systems Modeling and Simulation
Research topic according to the work programme	 Information Management and Knowledge Management for the Prevention of Terrorist Acts and Organized Crime (SEC-2009., 10.1.2.1.) Sea Border Surveillance System (SEC-2009., 10.3.2.2.) The Exploitation of Open Source Information in Support of Decision Making Processes (SEC-2009., 10.3.2.3.) Continuity, Coverage, Performance (incl.UAV Secure Data Link) (SEC-2009., 10.3.4.1.) Simulation, Planning and Training Tools and Methods for Management of Crises and Complex Emergencies (SEC-2009., 10.4.3.3.)

Section 4 - Description of your expertise

Description of the	MilSOFT has Technical capabilities in the areas of:
expertise	C4I: Tactical Data Links (Link 1, Link 11, Link 16, Link 22), Mission Planning
(max 2.000 characters)	Systems, Message Handling, Tactic and Strategic Level C2 and Information
	Systems
	ÉW
	Image Exploitation Systems: Unmanned/Manned Air Vehicle Payload Image
	Exploitation Systems
	Embedded Systems: Mission Comp. SW, Maintenance Data Comp. SW, Flight
	Test Instrumentation System, SW Development & Verification per DO-178B for
	FAA Certification
	Modeling and Simulation
	MilSOFT's Reference Projects
	•Sikorsky, USA: S-70B Helicopter Mission Computer SW
	•Sikorsky, USA: S-92 Helicopter Onboard Maintenance Data Computer SW
	•Elbit, Israel: Avionics Video Symbol Generation SW and Radar Warning
	Receiver Modelling SW
	•Rockwell Collins, France: ADLP SW
	TOOKWOII COIII10, I Tarioc. ADEL CVV





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	 IAI-Elta, Israel: DES SW for ESM Systems Lürssen, Germany: Ship Simulator SW Thales Airborne & Thales Communication, France: Link 11 SW, Data Link Integration & Test, Flight Test & Instrumentation System Thales Underwater Systems, France: Acoustic Mission Planning SW SSM/Turkish General Staff: Joint EW Training Simulator SSM/Turkish Navy: Maintenance, Improvement and Development of Middleware in Turkish Navy Perry Class Frigates' C2 System Havelsan, Turkey: S-70B Link-11 Simulation SW TAI, Turkey: UAV Transportable Image Exploitation System and Remote Imaging Terminal SSM/Turkish Navy: EW Programming and Simulation Systems Lloyd's Register, United Kingdom: Fortran Solver Migration Project SSM/Turkish Navy: Development & Integration of Link 11 & Link 16 Tactical Data Link Processor and Link Consoles to Perry Class Frigates Turkey Emergency Management General Directorate: National Emergency Management Information System SW Aselsan, Turkey: Scalable Combat Management System for Turkish Coast Guard Search & Rescue Ship TAI, Turkey: MALE UAV Ground Control Station Mission System NAVSEA/BAV, USA: ESSM Integration to MEKO & G (Ex-Perry) Class Frigates for Turkish NAVY
Keywords describing the expertise offered	1. Command Control Systems,
(please complete as	2. System Integration
required)	3. Data Link Systems
	4. Image Exploitation Systems
	5. Embedded Systems
	6. Simulation and Modeling
	7. Software Development

Section 5 – Your previous experience in FP projects

Former participation in FP European projects?	YES	⊠ NO		
If YES (please specify)	Project title:			
	Acronym:			
Activities performed	Research		Demonstration	☐ Training
	☐ Technolog	y y [Dissemination	☐ Management
	Other:			





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Please describe briefly	
your role in the project	
(max. 700 characters):	
Section 6 – Expectation	ns
Term commitment	Short (< 1 year)
Commitment offered	☐ Research ☐ Demonstration ☐ Training
	□ Technology □ Dissemination □ Management
Proposed role in the	☐ Coordinator ☒ Work package leader ☒ Partner
project	Other role:
Expected results for your	Application and expanding of current capabilities to new technologies and
organisation (max 500 characters)	establishing new collaborations.
L	1

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) ✓ Asia ✓ Africa ✓ South America ✓ Other:





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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: