Grant Agreement number: 218123
Project acronym: SECRICOM
Project title: Seamless Communication for Crisis Management
Funding Scheme: Collaborative Project
Period covered: from 1st September 2008 to 30th April 2012

Name of the scientific representative of the project's co-ordinator¹, Title and Organisation:
John Stoodley, Project Manager, QinetiQ LTD
Tel: +44 (0) 2392 31 2493
Fax: +44 (0) 2392 31 2240
E-mail: jastoodley@qinetiq.com

Project website² address: www.secricom.eu

¹ Usually the contact person of the coordinator as specified in Art. 8.1. of the Grant Agreement.
² The home page of the website should contain the generic European flag and the FP7 logo which are available in electronic format at the Europa website (logo of the European flag: http://europa.eu/abc/symbols/emblem/index_en.htm ; logo of the 7th FP: http://ec.europa.eu/research/fp7/index_en.cfm?page=logos). The area of activity of the project should also be mentioned.
System analysis and design (WP2)

Figure 1: SECRICOM infrastructure.

Figure 2: SECRICOM Requirements
Figure 3: General European Emergency Response Multi-Agency C2 High Level Process

Figure 4: Capability gap

Figure 5: SECRICOM Silentel (PTT) high level architecture
Figure 6: SECRICOM Silentel Integration with Tetra and Analogue Radio

Figure 7: SECRICOM Silentel Voice Conversation
Figure 8: SECRICOM Silentel Texting

Figure 9: SECRICOM Silentel images Transfer

Figure 10: SECRICOM Silentel Operator Studio and GPS positioning displayed on a map
Figure 11: Generic design of the Secure Agent Infrastructure (SAI) with references to related WPs.

Figure 12: Extending Jini by DSAP Service.
Secure docking module (WP5)

IPv6 based secure communication (WP6)

Figure 13: Secure Docking Module - Trusted Docking Station concept
Integration of research results (WP7)

Figure 14: Integration laboratory at Ardaco, Bratislava, Slovakia

Figure 15: WP3 integration on heterogeneous platforms
Figure 16: WP4 integration – Agent technologies for databases search

Figure 17: WP5 integration – Secure docking module
Figure 18: WP6 integration – Ipv6

Figure 19: WP8 Integration - Extendable and resilient network, GW to Tetra and CB
Figure 20: WP9 Integration – Quality of service and Security

**Internetwork interfaces, interoperable, recoverable and extendable network (WP8)**

Figure 21: SECRICOM network
Figure 22: SECRICOM Fast Deployable Nomadic Node

Figure 23: QinetiQ’s SECRIM Lab
Communication infrastructure security monitoring and control center (WP9)
Figure 26: Security Management Model

Demonstration (WP10)

Figure 27: Demonstration Strategy

Figure 28: SECRICOM Demonstrations
User Requirements

SCENARIO

IERS

Figure 29: IERs used to determine capability gap

Figure 30: SECRICOM stakeholder demonstration network

Figure 31: SECRICOM stakeholder demonstration scenario and exercises