



Proximity  
Emergency  
Network  
for Common  
European  
Communication

rome lisbon  
the Hague rome

# FIRST MEETING PROGRAM

ROME, NOVEMBER 20, 2008 ISA - VIA DEL COMMERCIO, 13

**09.30** REGISTRATION

**10.00** OPENING SESSION

**CLARA VACCARO** *Vice executive chief - Prefecture of Rome - Project Responsible*

**Project's presentation: objectives, partners, duration, general organization (WEB site, meetings etc)**

**MARIA IOANNILLI** *PENforCEC Project - Project Manager*

**Keynote speech on Project's technical aspects: work organization, expected results, MS contributions**

**10.30** COFFEE BREAK

**11.00** WORK SESSION

## EMERGENCY PROCEDURES IN CASE OF TERRORIST ATTACK

*Chairman: SEBASTIANO GISSARA* Civil Protection Relevant Expert - PENforCEC Project

The work session moves from the recognition of the state of the art in the different Member States and try to answer to the questions we have to face with:

- Which kind of events have we to consider (typology of terrorist attack, physical context, amount and typology of involved people)?
- What kind of consequences can we outline for the events we manage (possible damage scenarios for each kind of event)?
- Is it possible to commonly disaggregate an event in phases?
- It is possible to outline common procedures for each phase?

**PIERPAOLO PIGLIACELLI** *Vice Prefect - Prefecture of Rome - Project Responsible*

**Civil defence and community protection: a common system to face, in a more effective way, the possible terrorist attacks**

**FILIBERTO MASTRAPASQUA** *Deputy police chief*

**Civil Defence system: public order profile in maxi-emergencies events**

**PATRIZIA COLOGGI** *Extradipartimental Office of Civil Protection - Municipality of Rome*

**The Roman municipality contribution to the matter of Civil Defence: plan, communication and information system**

**GIANCARLO MOSIELLO** *ARES 118 Region of Lazio*

**Communications and mass-media: disputes about Health**

**GIOVANNI RICATTI** *Vice Prefect - Ministry of Interior*

**The new frontiers of Civil Defence**

**ROBERTO RASPA** *Civil Protection Expert - PENforCEC Project*

**A potential common "Procedure Scheme" to collect and compare the different MS operational procedures**

**13.30** LUNCH

**14.30** WORK SESSION

## EMERGENCY COMMUNICATION STANDARDS ACTING AT EUROPEAN LEVEL

*Chairman: DAVID ALEXANDER* Professor of disaster management, CESPRO, University of Florence, Italy

The work session moves from the recognition of the state of the art in the different Member States and try to answer to the questions we have to face with:

- Is it possible to define specific communication contents for each one of the event's phases?
- Is it possible to implement the communication contents by the means of different kind of media (signals, verbal, sounding, maps, colours etc.)?
- Is it possible to define the better (more effective) media for each typology of content?
- What kind of obstacles in defining a common dictionary of contents and media?

**CLARA VACCARO** *Vice executive chief - Prefecture of Rome - Project Responsible*

**Institutions and Communication in emergency**

**RITA DI IORIO** *President of Emergency Psychologists Association "Psic-AR - Centro Alfredo Rampi"*

**Mass emergency communication in an enclosed place: characteristics, aims, procedures and obstacles**

**DANIELE BIONDO** *Psychoanalyst S.P.I. and Assistant President of "Centro Alfredo Rampi Onlus"*

**Emergency communication, common standards principle - conclusion summary**

**16.00** COFFEE BREAK

**16.30** WORK SESSION

## THE PROXIMITY NETWORK FOR COMMUNICATION

*Chairman: NIELS JOHAN JUHL-NIELSEN*

MSC in Public Administration, project leader and project manager at the European Institute for Risk Management (EIRM)

In the case of terrorist attack, the ordinary communication network(s) can go out of serve and/or can be overloaded thus resulting not useful to inform people; so the only messages the people can obtain come from operators engaged in managing crises and/or from the static pictorial panels concerning the emergency plan. Both these two kind of messages are not fully adequate to reach the most part of the involved people, so a new idea for a proximity network has to be developed. During the work session, some specific questions will be addressed:

- Identify and formalise the operative conditions of the communication network in the different contexts
- Design and development of applications and communication software protocols for creating and managing the proximity network
- Definition and creation of the testbed for proving the concepts

**FRANCO MAZZENGA** *Department of Electronic Engineering - University Tor Vergata of Rome*

**The PENforCEC proximity network**

**PIERPAOLO LORETI** *Department of Electronic Engineering - University Tor Vergata of Rome*

**Wireless technologies and systems for the PENforCEC proximity network**



Applicant:



PREFETTURA DI ROMA  
UFFICIO TERRITORIALE  
DEL GOVERNO

Partners:



DIPARTIMENTO  
DI INGEGNERIA  
ELETTRONICA



PROVINCIA  
DI ROMA  
SERVIZIO VI  
PROTEZIONE  
CIVILE



COMUNE DI ROMA  
UFFICIO  
EXTRADIPARTIMENTALE  
DI PROTEZIONE CIVILE



FIRE & RESCUE  
SERVICES OF THE  
COUNTY OF THE HAGUE



DEPARTAMENTO DE  
PROTECÇÃO CIVIL DA  
CÂMARA MUNICIPAL  
DE LISBOA