PROJECT SUMMARY
The goal of the DiCoMa project is to ensure effective management of large disasters and complex emergencies by providing a set of tools that aim to improve the effectiveness of decision makers in dealing with disasters by better training and in situ support in the field.

OBJECTIVES
- Data Abstraction tools – A Comprehensive set of tools designed to process and correlate information which can be easily explored and understood by decision makers.
- Simulation and Modelling Tools – Suite of simulation tools that model both human behaviour and natural phenomena.
- Decision Support and Training tools – Tools that provide easily and quickly understood information to the decision maker and propose alternative actions.

UNIQUE SELLING POINTS / BUSINESS VALUE
- Decision support: event and human behaviour modelling, sharing physical resources and information across national and language borders.
- Control & Decision Support Systems: rule based knowledge discovery, GIS platform, data mining, advanced HCI.
- Real Time Data Processing: inter-agency Data and resource sharing, CEP, Event prediction and Modelling.

(EXPECTED) RESULTS
- Decision Support system that it is based upon Simulation and Modelling Tools.
- System that will allow decision makers to predict the effects of given decisions in order to select the best one.
- Data abstraction: an open, interface platform that will find, specify and implement an integrated data and service platform for crisis management.

CONTACT
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DICOMA
Disaster CControl MAnagement

PROJECT CONSORTIUM

PROJECT START
December 2011

PROJECT END
June 2014

WORK PACKAGES OVERVIEW

DICOMA PARTNERS
- Large companies (2)
- Small companies (7)
- Universities (3)
- Research Institutes (5)

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