



CAPER



Collaborative information Acquisition Processing
Exploitation and Reporting for the prevention of
organised crime.



A European Large-Scale Project supported through the Seventh Framework Programme for Research and Technological Development.



CAPER will develop a collaborative platform for information sharing amongst Law Enforcement Agencies (LEAs), with support for multilingual and audio-visual content analysis, and supported by Visual Analytics Technologies.

European

Law Enforcement Agencies are increasingly more reliant on information and communication technologies and are affected by a society shaped by the Internet and social media.

This challenge can also be seen as an opportunity for Law Enforcement Agencies. The richness and quantity of information available from open sources, if properly processed, can in itself provide valuable intelligence and help draw inference from existing closed source intelligence.

Sharing information and acquiring intelligence across borders implies common standards for database access and interoperability.

The CAPER project makes no assumptions on the existence of such common standards and will instead attempt to establish coherent common standards amongst the end-users that will be participating in the project, contributing to an eventual future de facto and/or formal standards and best practices.

INNOVATIONS

- STANDARDS BASED TECHNOLOGIES AND COMMON ARCHITECTURE
- FOCUS ON OPERATIONAL INTEROPERABILITY
- MULTILINGUAL ANALYSIS
- MULTIMEDIA ANALYSIS
- VISUAL ANALYTICS
- USER, NOT TECHNOLOGY, FOCUSED



OBJECTIVES

- FOCUS THE PROJECT ON THE USER
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DEFINED REQUIREMENTS
- ADVANCE CROSS AND
MULTILINGUAL ANALYSIS
- FOCUS ON VIDEO, IMAGE, BIOMETRICS,
SPEECH AND AUDIO ANALYSIS
- COMBINE OPEN AND CLOSED
INFORMATION SOURCES
- FACILITATE LAW ENFORCEMENT
AGENCIES INVOLVEMENT
- ALLOW INFORMATION SHARING
- AUTOMATE PROCESSES
- STANDARDISE
- PROPOSE PRACTICES AND PROCEDURES
- FOCUS ON ACTIVE, REAL, PARTICIPATION
OF LAW ENFORCEMENT AGENCIES
- EASE INTEGRATION OF LEGACY SYSTEMS
- EVANGELISE THE RESULTS
OF THE PROJECT

COMPOSITION OF THE PARTNERSHIP



Law Enforcement Agencies





KEY PARTNERS

Project coordinator

S21SEC www.s21sec.com

Technical manager

VICOMTECH-IK4 www.vicomtech.org

Contract manager

ALMA CG www.almacg.fr

Exploitation manager

BAK www.bakermckenzie.com

ACKNOWLEDGEMENT

Duration

1st July 2011 - 30th June 2014

Budget

7 143 920 €

Grant

5 579 346 €

Contract number

261712

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