Strategic Pan-European Ballistics Intelligence Platform for Combating Organised Crime and Terrorism

Fact Sheet

Project Information

ODYSSEY
Grant agreement ID: 218237

Funded under
FP7-SECURITY

Project website

Overall budget
€ 3 848 383,54

Status
Closed project

EU contribution
€ 2 395 000

Start date
1 November 2008

End date
30 April 2011

Coordinated by
SHEFFIELD HALLAM UNIVERSITY

United Kingdom

Objective

The threat from organised crime and terrorism can undermine the democratic and economic basis of societies through the diversion of investment into crime, money laundering and corruption by international cartels, organised gang culture and corruption. The result is often a weakening of institutions, an undermined economy and a loss of confidence in the rule of law. This project will undertake research to create and develop secure interoperable situation awareness platform for the EU to combat organised crime and terrorism. The project will use technical (non-personal) ballistics data and crime information initially but will also demonstrate how migration to other data sources can take place. The project will automatically combine data from disparate high volume data repositories for cross correlation and automated (and semi-automated) analysis with data from different cultural/domains with multiple reference models using real-time data feeds and historical databases. Intelligence will be extracted using advanced semantic knowledge extraction and data-mining to
will be extracted using advanced semantic knowledge extraction and data-mining to facilitate appropriate, fast and responsible decision making and alerts. The platform will develop and demonstrate a trust management and security system, controlled access and an automated reporting tool for cost effective operations as well as providing the policing of existing information systems. The platform will enhance mutual co-operation, security and sustainability across the EU and is supported by EUROPOL, the police and other end users as a being urgently required. The project will develop new EU standards, new Intellectual Property and commercialisation opportunities for the benefit of the EU. The work will involve the use of cutting edge science and technological methods and develop new research agendas for future work.

Field of science

/natural sciences/computer and information sciences/databases
/social sciences/sociology/social problems/migration
/social sciences/sociology/social problems/corruption
/social sciences/law
/social sciences/other social sciences/social sciences interdisciplinary/sustainable development

Programme(s)

Topic(s)

Call for proposal

FP7-SEC-2007-1

Funding Scheme

CP - Collaborative project (generic)

Coordinator

SHEFFIELD HALLAM UNIVERSITY

Address
Howard Street City Campus
S1 1WB Sheffield
United Kingdom

Activity type
Higher or Secondary Education Establishments

EU contribution
€ 556 000

Contact the organisation
### Participants (12)

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU Contribution</th>
<th>Address</th>
<th>Activity Type</th>
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<tbody>
<tr>
<td>ATOS SPAIN SA</td>
<td>Spain</td>
<td>€ 333 000</td>
<td>Calle De Albarracin 25, 28037 Madrid</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
<tr>
<td>FORENSIC PATHWAYS LIMITED</td>
<td>United Kingdom</td>
<td>€ 397 000</td>
<td>Ninian Way Unit 3 Ninian Park, B77 5ES Tamworth</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
<tr>
<td>EUROPEAN UNION AGENCY FOR LAW ENFORCEMENT COOPERATION (EUROPOL)</td>
<td>Netherlands</td>
<td></td>
<td>Eisenhowerlaan 73, 2517 KK Den Haag</td>
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</table>
XLAB RAZVOJ PROGRAMSKE OPREME IN SVETOVAJNE DOO

- **Slovenia**
- **EU contribution**: € 328 000
- **Address**: Pot Za Brdom 100, 1000 Ljubljana
- **Activity type**: Private for-profit entities (excluding Higher or Secondary Education Establishments)

**Administrative Contact**
Jean-Dominique Nollet (Mr.)

Contact the organisation

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SESA - COMMERCE HANDELSGMBH

- **Austria**
- **Activity type**: Private for-profit entities (excluding Higher or Secondary Education Establishments)
- **Address**: Friedrich Schillerstrasse 87/1/3/6, 2340 Modling

**Administrative Contact**
Secondo Sensorio (Mr.)

Contact the organisation

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MIP - CONSORZIO PER L'INNOVAZIONE NELLA GESTIONE DELLE IMPRESE E DELLA PUBBLICA AMMINISTRAZIONE

- **Italy**
- **EU contribution**: € 221 000
- **Address**: Piazza Leonardo Da Vinci 33

**Activity type**

Higher or Secondary
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<th>Activity Type</th>
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<td>WEST MIDLANDS POLICE AUTHORITY</td>
<td>€ 270 000</td>
<td>West Midlands Police Headquarters, Lloyd House, Colmore Circus, Queensway, B4 6NQ Birmingham</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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<tr>
<td>ECOLE ROYALE MILITAIRE - KONINKLIJKE MILITAIRE SCHOOL</td>
<td>€ 80 000</td>
<td>Avenue De La Renaissance 30, 1000 Bruxelles</td>
<td>Higher or Secondary Education Establishments</td>
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<tr>
<td>AN GARDA SIOCHANA</td>
<td>€ 80 000</td>
<td>Garda Headquarters, Phoenix Park, D8 Dublin</td>
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<tr>
<td>SAS SOFTWARE LIMITED</td>
<td>United Kingdom</td>
<td>€ 0</td>
<td>Henley Road Wittington House, SL7 2EB Marlow</td>
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<tr>
<td>MINISTERO DELL’INTERNO</td>
<td>Italy</td>
<td>€ 80,000</td>
<td>Piazza Del Viminale 1, 00184 Rome</td>
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<tr>
<td>North Yorkshire Police Authority</td>
<td>United Kingdom</td>
<td>€ 50,000</td>
<td>Newby Wiske, DL7 9HA Northallerton</td>
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Secondary or Higher Education Establishments

Website

Administrative Contact
Simon Nott

Last update: 16 July 2019
Record number: 89324

Permalink: https://cordis.europa.eu/project/id/218237/

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