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

**Fact Sheet**

**Project information**

**ODYSSEY**

Grant agreement ID: 218237

Project website

Status
Closed project

Start date
1 November 2008

End date
30 April 2011

Funded under:
FP7-SECURITY

Overall budget:
€ 3 848 383,54

EU contribution
€ 2 395 000

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 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)**

FP7-SECURITY - Specific Programme "Cooperation": Security

**Topic(s)**

SEC-2007-1.3-06 - Secure strategic information management system

**Call for proposal**

FP7-SEC-2007-1

See other projects for this call

**Funding Scheme**

CP - Collaborative project (generic)

**Coordinator**

SHEFFIELD HALLAM UNIVERSITY

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<thead>
<tr>
<th>Address</th>
<th>Activity type</th>
<th>EU Contribution</th>
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<tbody>
<tr>
<td>Howard Street City Campus S1 1wb Sheffield United Kingdom</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 556 000</td>
</tr>
</tbody>
</table>

Contact the organisation

Administrative Contact

Simeon Yates (Mr.)

**Participants** (12)
<table>
<thead>
<tr>
<th>Organisation</th>
<th>EU Contribution</th>
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<tr>
<td>ATOS SPAIN SA</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>
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<tr>
<td>FORENSIC PATHWAYS LIMITED</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>
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<tr>
<td>EUROPEAN UNION AGENCY FOR LAW ENFORCEMENT COOPERATION (EUROPOL)</td>
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<td>Eisenhowerlaan 73 2517 Kk Den Haag</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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<td><strong>XLAB RAZVOJ PROGRAMSKE OPREME IN SVETOVANJE DOO</strong></td>
<td><strong>SESA - COMMERCE HANDELSGMBH</strong></td>
<td><strong>MIP - CONSORZIO PER L'INNOVAZIONE NELLA GESTIONE DELLE IMPRESE E DELLA PUBBLICA AMMINISTRAZIONE</strong></td>
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<td>Pot Za Brdom 100 1000 Ljubljana</td>
<td>Friedrich Schillerstrasse 87/1/3/6 2340 Modling</td>
<td>Piazza Leonardo Da Vinci 32 32 20133 Milano</td>
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<td>Administrative Contact</td>
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<td>Gregor Pipan (Mr.)</td>
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<tr>
<td>WEST MIDLANDS POLICE AND CRIME COMMISSIONER</td>
<td>United Kingdom</td>
<td>€ 270 000</td>
<td>West Midlands Police Headquarters, Lloyd House, Colmore Circus, Queensway B4 6nq Birmingham</td>
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<tr>
<td>ECOLE ROYALE MILITAIRE - KONINKLIJKE MILITAIRE SCHOOL</td>
<td>Belgium</td>
<td>€ 80 000</td>
<td>Avenue De La Renaissance 30 1000 Bruxelles</td>
</tr>
<tr>
<td>AN GARDA SIOCHANA</td>
<td>Ireland</td>
<td>€ 80 000</td>
<td>Garda Headquarters, Phoenix Park D8 Dublin</td>
</tr>
</tbody>
</table>
SAS SOFTWARE LIMITED
United Kingdom
Address
Henley Road Wittington House
SI7 2eb Marlow
Activity type
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Administrative Contact
Dawn Yeo (Ms.)

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Administrative Contact
Francesco Giunta (Dr.)

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DL7 9ha Northallerton
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Website
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Administrative Contact
Simon Nott