

iProcureNet and ENLETS Technology Interest Group Procurement: built on common achievements?

Seen from another practitioner's network: Thierry
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01

ILEAnet in a nutshell, goals and achievements, lessons learned



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Innovation
through LEAs
Networking,
ILEAnet has
permitted to:

- Identify the needs of practitioners, look for solutions, make recommendations for their implementation (ILEAnet workpackages)
- Structure and prompt the dialogue between practitioners, scientists and the industry
- Make it as concrete as possible, especially for the practitioners and in a way that is sustainable for them
- ILEAnet as a sandbox to test concrete tools to engage end-users in R&I processes



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ILEAnet's concrete results

- Consolidate the understanding of the challenges and needs faced by LEAs
- Bring security research closer to user needs by providing indepth presentations of existing solutions in this field;
- Gain practical knowledge of the solutions provided by security research and innovation and an overview of best practices;
- prompt thinking about relevance of solutions to assist in LEAs' daily work;
- reflect on gaps and potential opportunities in order to develop a future research agenda in support to LEAs' priorities;

LEAs need a conducive environment for security
research and innovation to encourage the
deployment
of practical solutions

02

Focus on IPUP



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ILEAnet Project Uptake Process

Innovation by Law Enforcement Agencies networking

The IPUP is a tool that can be used to manage the interactions between researchers and practitioners, facilitating and accelerating uptake exploitation of research results.



A thorough analysis of challenges and needs faced by LEAs

A large search of research projects where results may be aligned with identified needs

A further selection of projects & preparation of their presentation with a LEA approach, followed by match up events



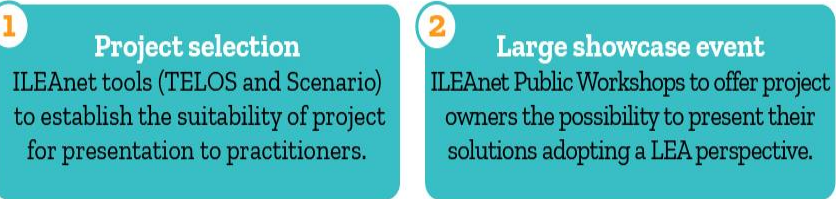
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List of topics ranked by priority levels



↓

List of research projects aligned with identified needs



↓

An environment that is conducive to engaging LEAs in discussions with solution providers to help find procurement experts

IPUP Implementation in Action

Stage 1 – Needs Analysis – Technologies for Border Management

Stage 2 – Solution Screening –

16 projects identified

- 8 projects selected

Stage 3 – Stakeholder Connection –

1 Showcase

2 Targeted Events

Outcomes:

FOLDOUT – Standardisation potential

ROBORDER – 10 Exploitation Opportunities

ILEAnet Project Webinars

- RAMSES – ISF Proposal Submission

ALADDIN – Suspicious Drone Detection	FOLDOUT – Through Foliage Detection
ANDRUPOS – Document Authenticity	ROBORDER – Border Surveillance Robots
EWISA – Situational Awareness for Borders	SCAAN – Critical Situation App
FASTPASS – Border Crossing Harmonisation	AW-DRONES – Drone Industry Standards

03

For a sustainable innovation procurement instrument
for LEAs

IPUP Sustainability Recommendations

Recommendation 1: To promote the ILEAnet Project Uptake Process (IPUP) as a set of tools that can be implemented individually or in a combination at a European, national or organisational level to maximise the uptake of security research project outputs by Law Enforcement Agencies and for monitoring security research project results.

Potential Users: European Commission, EU Agencies, European Initiatives - ENLETS, CERIS, Horizon Results Platform.

Recommendation 2: To integrate the ILEAnet Project Uptake Process (IPUP) into other exploitation/procurement networks and hence offer LEAs an end-to-end exploitation service.

Potential Users: e.g iProcureNet, CEN-CENELEC

Built on Europol
Innovation
Lab&EuCB
initiatives



Explore the
market
(Industry days)



Explore funding
opportunities
Organize
procurement



Identify
Business needs
Make the best
of NoP
experience
(ILEAnet&ILEAD



Investigate
research Project
results



04

ENLETS as a landing place for iProcureNet?



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ENLETS : created 2008 (French presidency) –

Council conclusions on strengthening the internal security authorities' involvement in security-related research and industrial policy JUSTICE and HOME AFFAIRS Council meeting Luxembourg, 6 and 7 June 2013

- EU technology watch function for internal security research and industrial policy with the following tasks,
- Monitor closely and coordinate the development of new technologies and support a proactive involvement with research institutes and industry,
- Develop an EU overview of the internal security authorities' user needs for relevant European Institutions, in particular the Commission as well as research institutes and industry,
- Share knowledge of best practices, innovative ideas and research projects in the Member States and Agencies,
- Assist in defining technical standards (guidelines and best practices) as references for Member States,
- Assist in providing technical advice to Member States when preparing tenders to buy technology for law enforcement purposes,
- Assist in providing technical advice to the Commission in relation to relevant procurement procedures,
- Explore funding opportunities, including the Internal Security Fund and the Horizon 2020 Framework Programme and use ENLETS to ensure that internal security authorities follow-them up on cooperation with research and industry,

No need to
create something
new

- Built on existing EU R&I Ecosystem actors&tools
- Have a look on EACTDA and ECTEG initiatives
- Think about ENLETS



THANKS!

Does anyone have any questions?

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