

MINISTÈRE DE L'INTÉRIEUR ET DES OUTRE-MER Liberté Égalité Fraternité

Overview of Joint Cross-Border Public Procurement (JCBPP) challenges and opportunities to come

Part of

Advanced Security Procurement Conference

26-27 March 2024 Paris, France



Chair: Jozef Kubinec Ministry of Interior of The Slovak Republic

Invitees:



CG. Thierry Hartmann French Ministry of Interior and Overseas Shuttle project



Céline Lor SNCF, France Shield4Crowd Project



Bernhard Jäger SYNYO GmbH, Austria iProcureSecurity PCP



Melissa Campagno G.A.C. Group, France PROTECT project *iprocurenet.eu/event*

OVERVIEW OF JCBPP CHALLENGES AND OPPORTUNITIES TO COME





Innovation by developing a European Procurer Networking for security research services

PANELISTS

- Céline Lor, SNCF, Shield4Crowd Project
- Bernhard Jaeger, SYNYO GmbH, iProcureSecurity PCP
- Melissa Campagno, G.A.C. Group, PROTECT
- CG. Thierry Hartmann, French ministry of Interior, Shuttle project
- Chair: Jozef Kubinec, Ministry of Interior of The Slovak Republic / iProcureNet

SNCF SECURITY DIRECTORATE PROJECTS



PREVENT PCP

Objective: To develop video analytics solutions for the detection of unattended items and tracking of the owners, testing and validating them in real conditions in France, Spain, Italy and Portugal Duration: 36 months from Sep 2021 to Aug 2024 Overall budget: €13.3 million, 90% financed by the EC Consortium: 21 partners – 8 countries

Role: Work package leader, Task leader, End user



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SHIELD4CROWD (CSA)

Objective: SHIELD4CROWD connects security practitioners across Europe to identify the common vulnerabilities posing risks to the protection of public spaces and crowd management. Duration: 12 months from Aug 2024 to Jul 2024 Overall budget: €1 million, 100% financed by the EC Consortium: 10 partners - 6 countries

Role: Project Coordinator

- <u>Bernhard Jäger // SYNYO GmbH // AUSTRIA // iProcureSecurity PCP</u>
 <u>Coordinator</u>
- Type of organisation: SME
- Typical role in projects: Coordinator/Partner (Administration / Research / Development / Dissemination)
- Main field of interest: Organised Crime / Terrorist Networks / Disaster Resilience / Cyber Security / Smart Health, Circular Economy, Innovation Procurement
- **Experience in**: FP7, Horizon 2020, HORIZON EUROPE, ISF, CERV, REC, EDF and many many more
- Main expertise of your organisation in the civil security sector: e.g. Requirements
 Engineering / Platform Development / Pilot Coordination / End-user Networks (e.g.
 <u>https://www.firstlinepractitioners.com/</u> <u>https://www.iprocuresecurity.eu/</u>) / Innovation

 Procurement Platform: <u>https://innovationprocurement.com/</u>





Duration: 38M

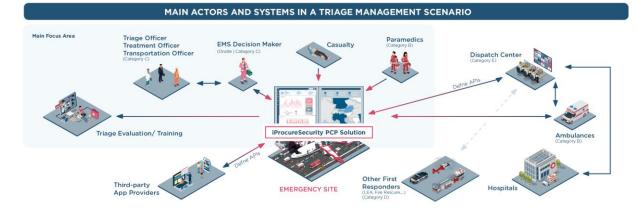
Pre-Commercial Procurement of Innovative Triage Management Systems Strengthening Resilience and Interoperability of Emergency Medical Services

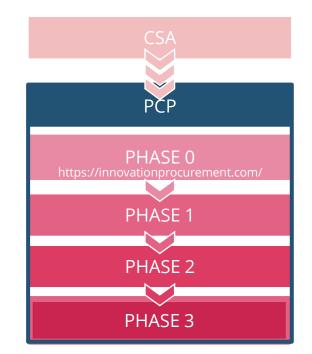


OBJECTIVE: Improve triage through a flexible management system

PN: 101022061

- Ouick and accurate overview of casualties and their status.
- Decision support for better allocation of available resources 2. & guicker support for casualties.
- Improved interoperability with other first responders and relevant actors. 3.
- Reduced handover times between ambulance transport and hospitals. 4.
- Insights for quality assurance and training measures. 5.







Type: PCP

@procuresecurity



AREU

Regione



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101022061.





















What is PROTECT about and who is it for?

An Horizon Europe (HE) CSA project aimed at **raising public and private buyers' awareness, building their capacity, and preparing them** for undertaking a joint cross-border Pre-Commercial Procurement (PCP) fully funded under another HE <u>PCP call</u>.

Key actors:

- Buyers public authorities (regions, cities, national and regional agencies, etc.) that may be interested in exploring innovative procurement for tackling adaptation and mitigation issues.
- EO-based climate services providers willing to collaborate with the public demand to overcome pressing challenges in the area of climate adaptation by co-designing a new solution 'climate service' based on EO data **NOT YET AVAILABLE** on the market.

An innovative and strategic public governance and procurement approach to climate change adaptation and mitigation



Objectives

- A powerful, versatile toolbox for micro-trace analysis
- Improve the exchange of information and synergy between different criminal investigation laboratories
- Save time and increase objectivity

Schedule

An H2020 pre-commercial procurement (PCP) project Total budget: €10.5m EU funding: 90 % Phase 0 - Start May 2018 - Preparation of specifications and call for tenders Phase 1 - February 2020 until August 2020 – 3 suppliers

selected - Detailed design of solutions

Phase 2 - September 2020 to July 2021- Prototype development

Phase 3 - August 2021 until July 2022 - 2 suppliers selected -Operational validation - Prototypes tested in laboratory Marketing by suppliers



Further specific analyses (DNA, RAMAN, FTIR, GRIM and ICP-MS (glass), SEM/X)



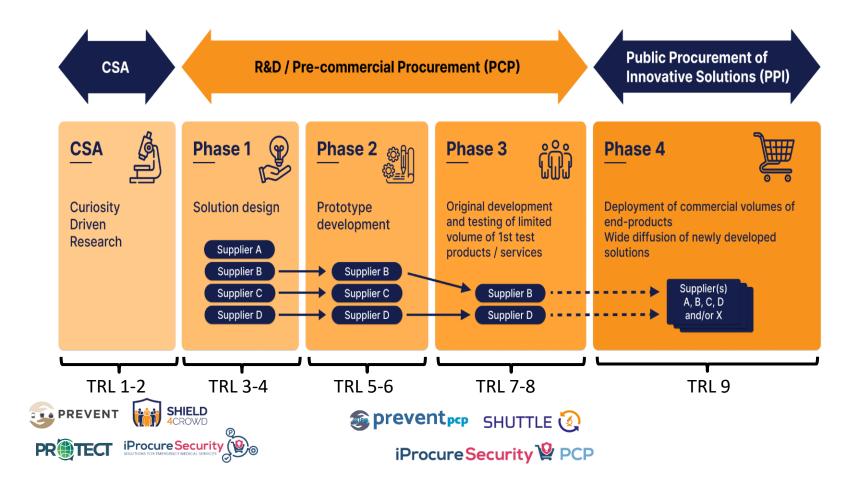
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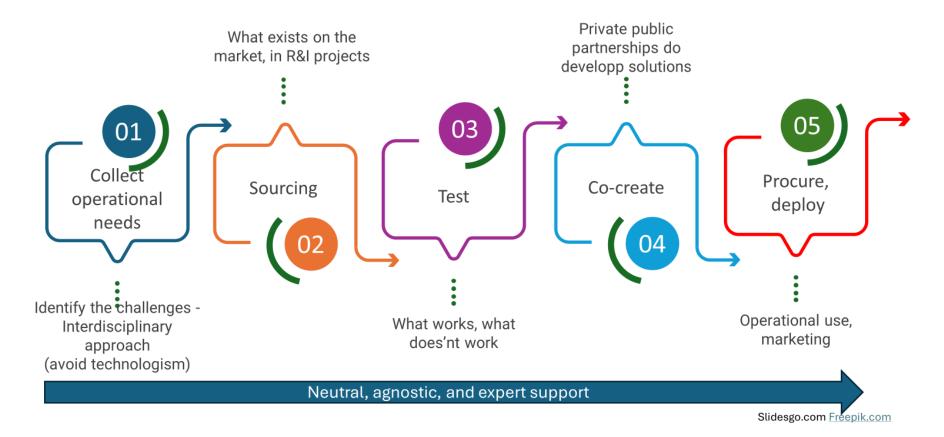


- Project finished the 31st October 2022
- No anticipation of eventual PPI,
- Two prototypes with different TRL
- One used in operational condition and waiting for maintenance and evolution
- What's next ?

Innovation procurement



The End-to-end process:



THANK YOU!



Innovation by developing a European Procurer Networking for security research services

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