Setting baseline for a PCP Heightening Innovation Procurements in the European security ecosystem and Leveraging synergies through Dissemination activities for CROWD management

Fact Sheet

Project Information

SHIELD4CROWD

Grant agreement ID: 101121171

DOI
10.3030/101121171

Funded under
Civil Security for Society

Total cost
€ 0,00

EU contribution
€ 910 986,65

Coordinated by
SOCIETE NATIONALE SNCF
France

Start date
1 August 2023

End date
31 July 2024

Objective

SHIELD4CROWD focuses on enhancing the protection of public spaces in EU cities against security threats related to crowd management. Public spaces are indeed largely exposed to several threats like UAV and UGV attacks, CBRN attacks, cold weapons/firearms attacks or urban riots, and gatherings are by themselves a potential target for terrorist or criminal attacks.

This focus is shared, from the start, by several actors and specifically by security...
practitioners. 3 ministries of Interior from 3 EU countries, 1 Public Transport Operator and 2 security practitioners from Poland and Slovakia are thus involved as full partners. Many other end-users will also be involved through the User Observatory Group (UOG) and some of them have already expressed official interest for the project.

SHIELD4CROWD implements a progressive and iterative process to jointly define one common challenge that can be tackled with identified candidate technology serving the basis for future PCP, for which the buyers group will be created during the project, through the continuous involvement of the UOG. First, 10 jointly defined Common Security Use Cases will fully describe the gaps between available solutions, existing processes and identified needs. A technological analysis of those needs will then be conducted by technological experts, including exploration of legal, societal, ethical, and environmental considerations, to allow the end users to converge to 3 uses cases, from which a SOTA analysis and 4 Open Market Consultations will be conducted. All the results will finally serve to the definition of the common challenge and the elaboration of the first set of Tender Documentation.

SHIELD4CROWD includes a Security Advisory Board to manage the sensitive knowledge generated by its activities, and several advisors to guide the elaboration of a Common Challenge fully compliant with Europe’s privacy and data protection regulations.

### Fields of science

- natural sciences > computer and information sciences > computer security > data protection
- natural sciences > biological sciences > ecology > ecosystems
- social sciences > political sciences > political transitions > riots
- social sciences > social geography > transport > public transport

### Keywords

- Public Sector Innovation
- Demand Driven Innovation
- Security Threats and Vulnerabilities
- Crowd management

### Programme(s)
HORIZON.2.3 - Civil Security for Society
HORIZON.2.3.1 - Disaster-Resilient Societies
HORIZON.2.3.2 - Protection and Security

Topic(s)

HORIZON-CL3-2022-SSRI-01-03 - Stronger grounds for pre-commercial procurement of innovative security technologies

Call for proposal

HORIZON-CL3-2022-SSRI-01

See other projects for this call

Funding Scheme

HORIZON-CSA - HORIZON Coordination and Support Actions

Coordinator

SOCIETE NATIONALE SNCF
Net EU contribution
€ 192 562,50

Address
2 place aux etoiles
93200 St denis
France

Region
Ile-de-France > Ile-de-France > Seine-Saint-Denis

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network
Participants (10)

BOUALI YOUSSEF

Italy

Net EU contribution

€ 59 229,20

Address

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

Contact the organisation

Participation in EU R&I programmes

HORIZON collaboration network

Other funding

€ 0,00

STOWARZYSZENIE POLSKA PLATFORMA BEZPIECZENSTWA WEWNETRZNEGO

Poland

Net EU contribution

€ 120 062,50

Address

Ul juliusza slowackiego 17 lok 11
60-822 Poznan

SME

Yes

Region

Makroregion północno-zachodni > Wielkopolskie > Miasto Poznań
MINISTERIO DEL INTERIOR
Spain
Net EU contribution
€ 32 500,00
Address
Calle amador de los rios 7
28071 Madrid
Region
Comunidad de Madrid > Comunidad de Madrid > Madrid
Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network
Other funding
€ 0,00

MINISTERSTVO VNUTRA SLOVENSKEJ REPUBLIKY
Slovakia
Net EU contribution
€ 27 335,00
Address
Pribinova 2
812 72 Bratislava
Region
Slovensko > Bratislavský kraj > Bratislavský kraj
Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

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MUXLEY
France
Net EU contribution
€ 79 641,20

Address
12 bis rue jean bonal
92250 La garenne colombes

SME
Yes

Region
Ile-de-France > Ile-de-France > Hauts-de-Seine

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

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ASSOCIATION PEGASE
France
Net EU contribution
€ 91 875,00
Av louis philibert domaine du petit arbois pole de competitivite pegase batiment gerard megie
13545 Aix en provence

SME
Yes

Region
Provence-Alpes-Côte d'Azur > Provence-Alpes-Côte d'Azur > Bouches-du-Rhône

Activity type
Other

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

MINISTERE DE L'INTERIEUR

France

Net EU contribution
€ 82 500,00

Address
Place beauvau
75800 Paris

Region
Ile-de-France > Ile-de-France > Paris

Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00
ISEM-INSTITUT PRE MEDZINARODNU BEZPECNOST A KRIZOVE RIADENIE, NO
Slovakia
Net EU contribution
€ 110 250,00
Address
Vysokoskolakov 41
010 08 Zilina
SME
Yes
Region
Slovensko > Stredné Slovensko > Žilinský kraj
Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network
Other funding
€ 0,00

CORVERS PROCUREMENT SERVICES BV
Netherlands
Net EU contribution
€ 83 156,25
Address
Spurkstraat 57
5275 JB Den dungen
SME
Yes
Region
Zuid-Nederland > Noord-Brabant > Noordoost-Noord-Brabant
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network
THIRD-PARTY

E-PROCUREMENT SERVICES BV

Netherlands

Net EU contribution

€ 31 875,00

Address

Spurkstraat 57
5275JB Den dungen

Region

Zuid-Nederland > Noord-Brabant > Noordoost-Noord-Brabant

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network

Other funding

€ 0,00

EC signature date

20 July 2023

Last update: 10 August 2023

Permalink: https://cordis.europa.eu/project/id/101121171

European Union, 2023