



UNIUNEA EUROPEANĂ



Instrumente Structurale
2014-2020

CeS-UTCN - Excelența Științifică și Specializare Inteligentă prin crearea unui Centru Suport dedicat facilitării accesului entităților publice și private la proiecte/competiții CD

Proiect cofinanțat din Fondul European de Dezvoltare Regională prin
Programul Operațional Competitivitate



Avizat,

Manager de proiect,

Prof.dr.ing. Nemeș Ovidiu

BULETIN INFORMATIV NR. 26

Programul Orizont Europa

Apeluri deschise în anul 2023 pentru Cluster 3: Civil Security for Society

Destination - Better protect the EU and its citizens against Crime and Terrorism

Call - Fighting Crime and Terrorism 2023 HORIZON - CL3-2023-FCT-01

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Processing of large, complex and unstructured data sets resulting from criminal investigations, while reconciling big data analysis and data protection HORIZON-CL3-2023-FCT-01-01	IA	7.00	Around 7.00	1
A harmonized European forensics approach on drugs analysis HORIZON-CL3-2023-FCT-01-01	IA	9.00	Around 4.50	2
New methods and technologies in service of community policing and transferable best practices HORIZON-CL3-2023-FCT-01-01	RIA	4.00	Around 4.00	1
Open topic HORIZON-CL3-2023-FCT-01-01	RIA	4.00	Around 4.00	1
Crime as a service HORIZON-CL3-2023-FCT-01-01	RIA	4.00	Around 4.00	1
Enhancing tools and capabilities to fight advanced forms of cyber threats and cyber-dependent crimes HORIZON-CL3-2023-FCT-01-01	RIA	4.00	Around 4.00	2
Overall indicative budget		36.00		

- *Call -Fighting Crime and Terrorism 2024 HORIZON - CL3 – 2024 – FCT - 01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2024		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Mitigating new threats and adapting investigation strategies in the era of Internet of Things HORIZON- CL3- 2024- FCT -01-01	RIA	5.00	Around 5.00	1
Open topic HORIZON- CL3- 2024- FCT -01-02	RIA	9.00	Around 4.50	2

Lawful evidence collection in online child sexual abuse investigations, including undercover HORIZON- CL3- 2024- FCT -01-03	RIA	3.70	Around 3.70	1
Radicalisation and gender HORIZON- CL3- 2024- FCT -01-04	RIA	4.00	Around 4.00	1
CBRN-E detection capacities in small architecture HORIZON- CL3- 2024- FCT -01-05	RIA	6.00	Around 6.00	1
Tracing of cryptocurrencies transactions related to criminal purposes HORIZON- CL3- 2024- FCT -01-06	IA	6.00	Around 6.00	1
Overall indicative budget		33.70		

Destination - Effective management of EU external borders

- *Call - Border Management 2023 HORIZON - CL3 – 2023 – BM - 01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Capabilities for border surveillance and situational awareness HORIZON-CL3-2023-BM-01-01	IA	7.00	Around 7.00	1
Identify, inspect, neutralise Unexploded Ordnance (UXO) at sea HORIZON-CL3-2023-BM-01-02	RIA	4.90	Around 4.90	1
Beyond the state-of-the-art “biometrics on the move” for border checks HORIZON-CL3-2023-BM-01-03	RIA	6.00	Around 3.00	2
Interoperability of systems and equipment at tactical level; between equipment and databases; and/or between databases of threats and materials HORIZON-CL3-2023-BM-01-04	IA	6.00	Around 6.00	1
Overall indicative budget		23.90		

Call -Border Management 2024 HORIZON - CL3 -2024 – BM -01

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2024		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Interoperability for border and maritime surveillance and situational awareness HORIZON-CL3-2024-BM-01-01	IA	6.00	Around 6.00	1
Advanced user-friendly, compatible, secure identity and travel document management HORIZON-CL3-2024-BM-01-02	IA	6.00	Around 6.00	1
Integrated risk-based border control that mitigates public security risk, reduces false positives and strengthens privacy HORIZON-CL3-2024-BM-01-03	IA	6.00	Around 6.00	1
Detection and tracking of illegal and trafficked goods HORIZON-CL3-2024-BM-01-04	IA	6.00	Around 6.00	1
Overall indicative budget		24.00		

Destination - Resilient Infrastructure

- *Call -Resilient Infrastructure 2023 HORIZON - CL3 – 2023 -INFRA -01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Facilitating strategic cooperation to ensure the provision of essential services HORIZON-CL3-2023-INFRA-01-01		5.00	Around 5.00	1
Supporting operators against cyber and non-		9.40	Around 4.70	2

cyber threats to reinforce the resilience of critical infrastructures HORIZON-CL3-2023-INFRA-01-02				
Overall indicative budget		14.40		

- *Call -Resilient Infrastructure 2024 HORIZON-CL3-2024-INFRA-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2024		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Resilient and secure urban planning and new tools for EU territorial entities HORIZON-CL3-2024-INFRA-01-01	IA	6.20	Around 6.20	1
Advanced real-time data analysis used for infrastructure resilience HORIZON-CL3-2024-INFRA-01-02	RIA	6.00	Around 6.20	1
Overall indicative budget		12.20		

Destination - Increased Cybersecurity

- *Call -Increased Cybersecurity 2023 HORIZON-CL3-2023-CS-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Secure Computing Continuum (IoT, Edge, Cloud, Dataspaces) HORIZON-CL3-2023-CS-01-01	IA	23.00	4.00 to 6.00	4
Privacy-preserving and identity management Technologies HORIZON-CL3-2023-CS-01-02	IA	15.70	2.00 to 4.00	4
Security of robust AI systems HORIZON-CL3-2023-CS-01-03	RIA	12.00	4.00 to 6.00	2
Overall indicative budget		50.70		

- *Call - Increased Cybersecurity 2024 HORIZON-CL3-2024-CS-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2024		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Approaches and tools for security in software and hardware development and assessment HORIZON-CL3-2024-CS-01-01	IA	32.00	4.00 to 6.00	6
Post-quantum cryptography transition HORIZON-CL3-2024-CS-01-02	RIA	18.90	4.00 to 6.00	4
Overall indicative budget		50.90		

Destination – Disaster -Resilient Society for Europe

- *Call -Disaster-Resilient Society 2023 HORIZON-CL3-2023-DRS-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Improving social and societal preparedness for disaster response and health emergencies HORIZON-CL3-2023-DRS-01-01	RIA	8.00	Around 4.00	2
Operability and standardisation in response to biological toxin incidents HORIZON-CL3-2023-DRS-01-02	RIA	6.00	Around 6.00	1
Internationally coordinated networking of training centres for the validation and testing of CBRN-E tools and technologies in case of incidents, with consideration of human factors HORIZON-CL3-2023-DRS-01-03	IA	4.00	Around 4.00	1
Autonomous or semi-autonomous UGV systems to supplement skills for use in hazardous environments HORIZON-CL3-2023-DRS-01-04	RIA	6.00	Around 6.00	1

Increased technology solutions, institutional coordination and decision-support systems for first responders of last-kilometer emergency service delivery HORIZON-CL3-2023-DRS-01-05	RIA	3.50	Around 3.50	1
Overall indicative budget		27.50		

- *Call - Disaster-Resilient Society 2024 HORIZON-CL3-2024-DRS-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2022		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Prevention, detection, response and mitigation of chemical, biological and radiological threats to agricultural production, feed and food processing, distribution and consumption HORIZON-CL3-2024-DRS-01-01	RIA	8.00	Around 4.00	2
Harmonised / Standard protocols for the implementation of alert and impact forecasting systems as well as transnational emergency management in the areas of high-impact weather / climatic and geological disasters HORIZON-CL3-2024-DRS-01-02	IA	6.00	Around 3.00	2
Hi-tech capacities for crisis response and recovery after a natural-technological (NaTech) disaster HORIZON-CL3-2024-DRS-01-03	RIA	4.00	Around 4.00	1
Cost-effective sustainable technologies and crisis management strategies for RN large-scale protection of population and infrastructures after a nuclear blast or nuclear facility incident HORIZON-CL3-2024-DRS-01-04	RIA	6.00	Around 6.00	1
Overall indicative budget		24.00		

Destination - Strengthened Security Research and Innovation

- *Call - Support to Security Research and Innovation 2023 HORIZON-CL3-2023-*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2023		
Opening: 29 Jun 2023 Deadline(s): 23 Nov 2023				
Open grounds for pre-commercial procurement of innovative security technologies HORIZON-CL3-2023-SSRI-01-01	CSA	2.00	Around 1	2
Accelerating uptake through open proposals for advanced SME innovation HORIZON-CL3-2023-SSRI-01-02	IA	4.50	Around 1.50	3
Overall indicative budget		6.50		

- *Call -Support to Security Research and Innovation 2024 HORIZON-CL3-2024-SSRI-01*

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded
		2022		
Opening: 27 Jun 2024 Deadline(s): 20 Nov 2024				
Demand-led innovation through public procurement HORIZON-CL3-2024-SSRI-01-01	PCP	6.00	Around 6.00	1
Accelerating uptake through open proposals for advanced SME innovation HORIZON-CL3-2024-SSRI-01-02	IA	8.00	Around 2.00	4
Overall indicative budget		14.00		

Link pentru Programul de Lucru 2023-2024 al Clusterului 3:

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-6-civil-security-for-society_horizon-2023-2024_en.pdf

Echipa CeS-UTCN