HORIZON EUROPE – HORISONTTI EUROOPPA

CIVIL SECURITY (CLUSTER 3)
KANSALAISTURVALLISUUS (KLUSTERI 3)

Contact information

PAULI STIGELL
Business Finland Business Finland
+358 50 5577 856
pauli.stigell (at) businessfinland.fi

HANNA-MIINA SIHVONEN
Ministry of Interior
+358 50 4564 538
hanna-miina.sihvonen (at) govsec.fi

Call 2023
Deadline: 23 November 2023 17:00:00 Brussels time

FIGHTING CRIME AND TERRORISM (FCT)

HORIZON-CL3-2023-FCT-01-01: Processing of large, complex and unstructured datasets resulting from criminal investigations, while reconciling big data analysis and data protection, IA, budget 7 M€, 1 project (req: 3 Police Authorities)

HORIZON-CL3-2023-FCT-01-02: A harmonized European forensics approach on drugs analysis, IA, budget 9 M€, 2 projects (req: 2 Police Authorities and 2 forensic institutes)

HORIZON-CL3-2023-FCT-01-03: New methods and technologies in service of community policing and transferable best practices, RIA, budget 4. M€, 1 project (req. 3 Police Authorities)

HORIZON-CL3-2023-FCT-01-04: Open Topic, RIA. budget 4 M€, 1 project (req. 3 Police Authorities)

HORIZON-CL3-2023-FCT-01-05: Crime as a service, RIA, budget 4 M€, 1 project (req. 3 Police Authorities)

HORIZON-CL3-2023-FCT-01-06: Enhancing tools and capabilities to fight advanced forms of cyber threats and cyber-dependent crimes, RIA, budget 8 M€, 2 projects (req. 3 Police Authorities)

BORDER MANAGEMENT (BM)

HORIZON-CL3-2023-BM-01-01: Capabilities for border surveillance and situational awareness, IA, budget 8 M€, 2 projects (req. 2 Border or Coast Guard Authorities)

HORIZON-CL3-2023-BM-01-02: Identify, inspect, neutralise Unexploded Ordnance (UXO) at sea, RIA, budget 5 M€, 1 project (req. 2 Border or Coast Guard Authorities)

HORIZON-CL3-2023-BM-01-03: Beyond the state-of-the-art "biometrics on the move" for border checks, RIA, budget 6 M€, 2 projects (req. 2 Border or Coast Guard Authorities)

HORIZON-CL3-2023-BM-01-04: Interoperability of systems and equipment at tactical level; between equipment and databases; and/or between databases of threats and materials, IA, budget 6 M€, 1 project (req. 2 Border or Coast Guard Authorities)

RESILIENT INFRASTRUCTURE (INFRA)

HORIZON-CL3-2023-INFRA-01-01: Facilitating strategic cooperation to ensure the provision of essential services IA budget 5 M€ 1 project (req. 3 government authorities responsible for resilience)

HORIZON-CL3-2023-INFRA-01-02 HORIZON-CL3-2023-INFRA-01-02: Supporting operators against cyber and non-cyber threats to reinforce the resilience of critical infrastructures IA budget 9.5 M€ 2 projects (req. least 3 infrastructure operators)

INCREASED CYBERSECURITY (CS)

HORIZON-CL3-2023-CS-01-01: Secure Computing Continuum (IoT, Edge, Cloud, Dataspaces), IA, budget 28 M€, 7 projects

HORIZON-CL3-2023-CS-01-02: Privacy-preserving and identity management technologies, IA, budget 15.7 M€, 4-6 projects

HORIZON-CL3-2023-CS-01-03: Security of robust AI systems, RIA, budget 15 M€, 2-4 projects

DISASTER-RESILIENT SOCIETY FOR EUROPE (DRS)

HORIZON-CL3-2023-DRS-01-01: Improving social and societal preparedness for disaster response and health emergencies, RIA, budget 8 M€, 2 projects (req. 3 organisations in this field)

HORIZON-CL3-2023-DRS-01-02: Design of crisis prevention and preparedness actions in case of digital breakdown (internet, electricity etc.), RIA, budget 4 M€, 1 project (req. 3 organisations in this field)

HORIZON-CL3-2023-DRS-01-03: Operability and standardisation in response to biological toxin incidents, RIA, budget 6 M€, 1 project (req. 2 national standaridsation org.)

HORIZON-CL3-2023-DRS-01-04: 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, IA, budget 4 M€, 1 project (several requirements)

HORIZON-CL3-2023-DRS-01-05: Robotics: Autonomous or semi-autonomous UGV systems to supplement skills for use in hazardous environments, RIA, budget 8 M€, 2 project (req. two first responders' organisations or agencies, and one representative of local or regional authorities in charge of disaster response)

HORIZON-CL3-2023-DRS-01-06: Increased technology solutions, institutional coordination and decision-support systems for first responders of last-kilometer emergency service delivery, RIA, budget 3.5 M€, 1 project (req. least two first responders' organisations or agencies, and one representative of local or regional authorities in charge of disaster response)

SUPPORT TO SECURITY RESEARCH AND INNOVATION

HORIZON-CL3-2023-SSRI-01-01: Open grounds for pre-commercial procurement of innovative security technologies, CSA, budget 2 M€, 2 projects

HORIZON-CL3-2023-SSRI-01-02: Accelerating uptake through open proposals for advanced SME innovation, CSA, budget 4.5 M€, 3 projects

Call 2024

FIGHTING CRIME AND TERRORISM (FCT)

HORIZON-CL3-2024-FCT-01-01: Mitigating new threats and adapting investigation strategies in the era of Internet of Things, RIA, budget 5 M€, 1 project

HORIZON-CL3-2024-FCT-01-02: Open Topic, RIA, budget 9 M€, 2 projects

HORIZON-CL3-2024-FCT-01-03: Lawful evidence collection in online child sexual abuse investigations, including undercover, RIA, budget 3.7 M€, 1 project

HORIZON-CL3-2024-FCT-01-04: Radicalisation and gender, RIA, budget 3 M€, 1 project

HORIZON-CL3-2024-FCT-01-05: Combating hate speech online and offline, IA, budget 3 M€, 1 project

HORIZON-CL3-2024-FCT-01-06: Open Topic. RIA, budget 6 M€, 2 projects

HORIZON-CL3-2024-FCT-01-07: CBRN-E detection capacities in small architecture, IA, budget 6 M€, 1 project

HORIZON-CL3-2024-FCT-01-08: Tracing of cryptocurrencies transactions related to criminal purposes, IA, budget 6 M€, 1 project

BORDER MANAGEMENT (BM)

HORIZON-CL3-2024-BM-01-01: Open Topic, RIA, budget 6 M€, 2 projects

HORIZON-CL3-2024-BM-01-02: Interoperability for border and maritime surveillance and situational awareness, IA, budget 6 M€, 1 project

HORIZON-CL3-2024-BM-01-03: Advanced user-friendly, compatible, secure identity and travel document management, IA, budget 6 M€, 1 project

HORIZON-CL3-2024-BM-01-04: Integrated risk-based border control that mitigates public security risk, reduces false positives and strengthens privacy, IA, budget 5 M€, 1 project

HORIZON-CL3-2024-BM-01-05: Detection and tracking of illegal and trafficked goods, RIA, budget 6 M€, 2 projects

RESILIENT INFRASTRUCTURE (INFRA)

HORIZON-CL3-2024-INFRA-01-01: Open Topic, IA, 5 M€, 1 project (req. 2 critical infrastructure operators and 2 civil protection authorities)

HORIZON-CL3-2024-INFRA-01-02: Resilient and secure urban planning and new tools for EU territorial entities, IA, 6 M€, 1 project (req. least 2 local or regional government authorities)

HORIZON-CL3-2024-INFRA-01-03: Advanced real-time data analysis used for infrastructure resilience, RIA, 5 M€, 1 project (req. 3 infrastructure operators)

INCREASED CYBERSECURITY (CS)

HORIZON-CL3-2024-CS-01-01: Approaches and tools for security in software and hardware development and assessment, IA, budget 37 M€, 6 projects

HORIZON-CL3-2024-CS-01-02: Post-quantum cryptography transition, RIA, 23.4 M€, 4 projects

DISASTER-RESILIENT SOCIETY FOR EUROPE (DRS)

HORIZON-CL3-2024-DRS-01-01: Prevention, detection, response and mitigation of chemical, biological and radiological threats to agricultural production, feed and food processing, distribution and consumption, RIA, budget 8 M€, 2 projects

HORIZON-CL3-2024-DRS-01-02: Open Topic, RIA, budget 6 M€, 2 projects

HORIZON-CL3-2024-DRS-01-03: 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, IA, budget 6 M€, 2 projects

HORIZON-CL3-2024-DRS-01-04: Hi-tech capacities for crisis response and recovery after a natural-technological (NaTech) disaster, RIA, budget 4 M€, 1 project

HORIZON-CL3-2024-DRS-01-05: 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, RIA, budget 6 M€, 1 project

SUPPORT TO SECURITY RESEARCH AND INNOVATION

HORIZON-CL3-2024-SSRI-01-01: Demand-led innovation through public procurement, PCP, budget 10,5 M€, 2 projects

HORIZON-CL3-2024-SSRI-01-02: Accelerating uptake through open proposals for advanced SME innovation, IA, budget 6 M€, 4 projects