Cluster 3
‘Civil Security for Society’

2024 Calls

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Horizon Europe Cluster 3: Civil Security for Society

Six Destinations

- **3.4 billion EUR, 800+** projects since 2007
- Forward-looking capability-driven approach in EU innovation for internal security and border management
- Practitioners (police, border and coast guards, customs, civil protection…) + industry + academia + civil society
- Helped developing much of today's European civil security tech
- Key for EU strategic autonomy

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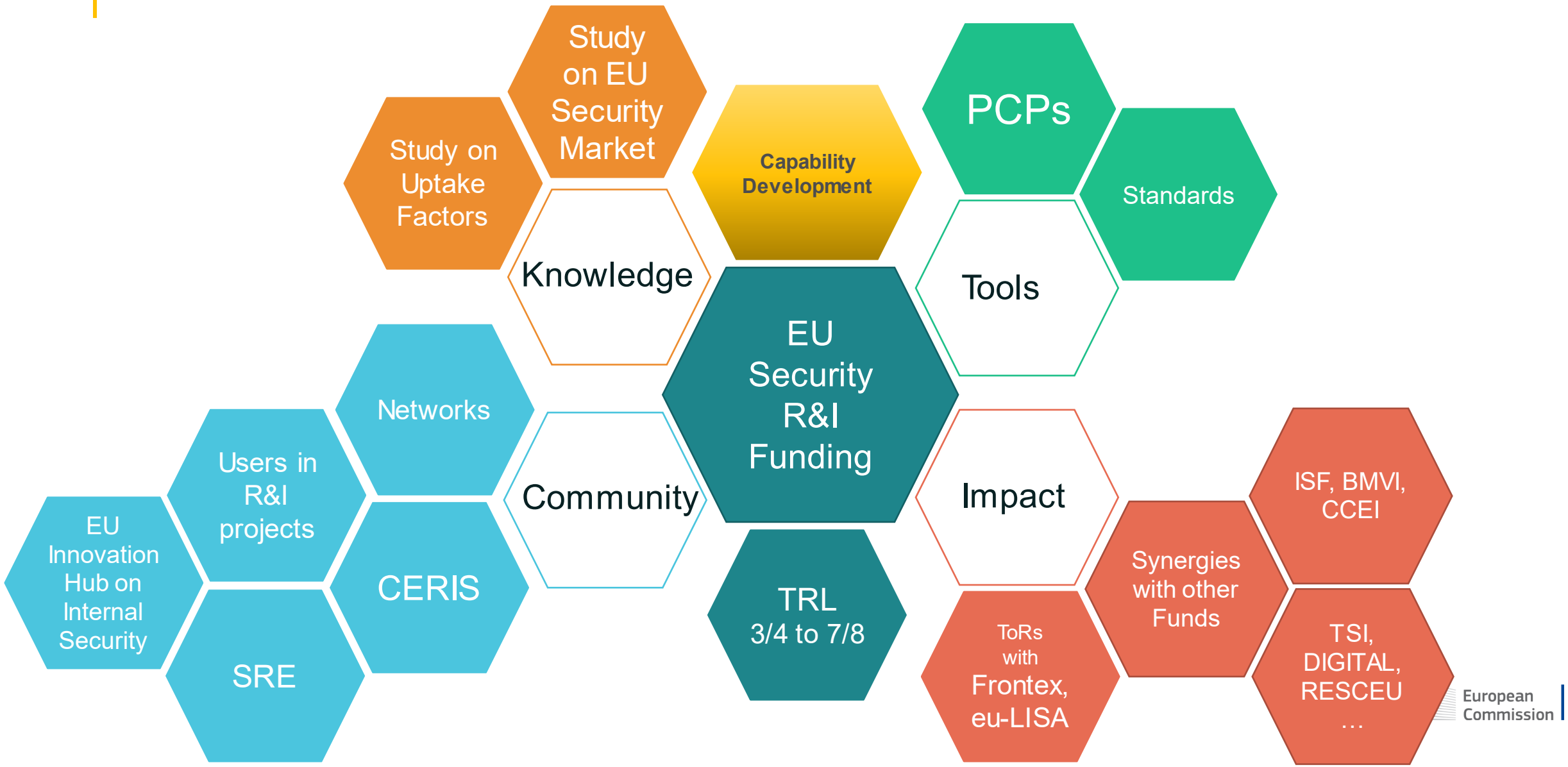
Civil Security for Society



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Civil security for society

- Cluster 3 Work Programme 'Civil Security for Society' will support projects that will improve EU preparedness and resilience in case of security threats, including cyber threats, hybrid threats, CBRN-E attacks etc; protect critical entities and infrastructures; improve resilience to disasters; strengthen border surveillance, border checks, customs security.

Synergies with other funding programmes/work programme parts:

- Integrated Border Management Fund (IBMF): Border Management and Visa Instrument (BMVI) and Customs Control Equipment Instrument (CCEI).
- Internal Security Fund (ISF).
- RescUE/Union Civil Protection Mechanism.
- Digital Europe Programme.
- European Defence Fund.
- Cohesion policy.
- …

Main horizontal policy priorities addressed:

- Contribute to Horizon Europe impact areas
  - "A resilient EU prepared for emerging threats" and "A secure, open and democratic EU society" of Key Strategic Orientation D "Creating a more resilient, inclusive and democratic European society"
  - "Secure and cybersecure digital technology" of Key Strategic Orientation A "Promoting an open strategic autonomy by leading the development of key digital, enabling and emerging technologies, sectors and value chains".
- The Work Programme will support the European Commission policy priorities:
  - 'Promoting the European way of life'
  - 'European Green Deal'
  - 'Europe fit for the digital age'.

Budget: EUR 186.60 million in 2023 (incl. missions) and EUR 196.29 million in 2024

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- The Destinations' introductions and the general Cluster WP introduction apply to all topics!
- Keep up to date with relevant EU policy.
- Cooperation with EU Agencies and relevant EU-chaired or funded initiatives.
- If projects use satellite-based, positioning, navigation and/or related timing data and services, beneficiaries must make use of Galileo/EGNOS (other data and services may additionally be used).
- The use of Copernicus for earth observation is encouraged.
- Complement and avoid overlap relevant actions funded by other EU instruments.
- Plan possible future uptake, including with funding by other EU instruments.

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- Integrate protection of human rights, respect of fundamental rights, including privacy.
- Active involvement of relevant security practitioners or end users.
- Security sensitive results.
- Demonstrate how you plan to:
  - build on relevant predecessor projects;
  - consider the citizens' and societal perspectives;
  - include education, training and awareness raising for practitioners and citizens;
  - measure the achieved TRL;
  - prepare the uptake of the research outcomes.

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Fighting Crime and Terrorism (FCT)

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FCT	Code	Topic	mEUR	mEUR per grant	Type TRL
FCT01 - Modern information analysis for fighting crime and terrorism	2024-FCT-01-01	**Mitigating new threats and adapting investigation strategies in the era of Internet of Things**	5		RIA 5-6
	2024-FCT-01-02	**Open topic**	9	4.5	RIA 5-7
FCT02 - Improved forensics and lawful evidence collection	2024-FCT-01-03	**Lawful evidence collection in online child sexual abuse investigations, including undercover**	3.7		RIA 5-6
FCT03 – Enhanced prevention, detection and deterrence of societal issues related to various forms of crime	2024-FCT-01-04:	**Radicalisation and gender**	3		RIA 5-6
	2024-FCT-01-05	**Combating hate speech online and offline**	3		IA 6-7
	2024-FCT-01-06	**Open Topic**	6	3	RIA 5-6
FCT04 – Increased security of citizens against terrorism, including in public spaces	2024-FCT-01-07	**CBRN-E detection capacities in small architecture**	6		IA 6-8
FCT06 – Citizens are protected against cybercrime	2024-FCT-01-08	**Tracing of cryptocurrencies transactions related to criminal purposes**	6		IA 6-7

Border Management (BM)

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BM	Code	Topic	EUR	EUR per grant	Type TRL
BM	2024-BM-01-01	**Open topic**	6	3	RIA 4-6
BM01 – Efficient border surveillance and maritime security	2024-BM-01-02	**Interoperability for border and maritime surveillance and situational awareness**	6		IA
BM02 – Secured and facilitated crossing of external borders	2024-BM-01-03	**Advanced user-friendly, compatible, secure identity and travel document management**	6		IA
	2024-BM-01-04	**Integrated risk-based border control that mitigates public security risk, reduces false positives and strengthens privacy**	5		IA
BM03 – Better customs and supply chain security	2024-BM-01-05	**Detection and tracking of illegal and trafficked goods**	6	3	RIA

Resilient Infrastructures (INFRA)

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INFRA	Code	Topic	mEUR	mEUR per grant	Type TRL
INFRA01 – Improved preparedness and response for large-scale disruptions of European infrastructures	2024-INFRA-01-01	**Open topic**	5		IA 6-8
INFRA02 – Resilient and secure urban areas and smart cities	2024-INFRA-01-02	**Resilient and secure urban planning and new tools for EU territorial entities**	6		IA 6-8
	2024-INFRA-01-03	**Advanced real-time data analysis used for infrastructure resilience**	5		RIA 5-6

Disaster-resilient Societies (DRS)

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DRS	Code	Topic	EUR	EUR per grant	Type TRL
DRS02 - Improved Disaster Risk Management and Governance	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**	8	4	RIA
	2024-DRS-01-02	**Open topic**	6	3	RIA
DRS03 - Improved harmonisation and/or standardisation in the area of crisis management and CBRN-E	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**	6	3	IA
DRS04 - Strengthened capacities of first and second responders	2024-DRS-01-04	**Hi-tech capacities for crisis response and recovery after a natural-technological (NaTech) disaster**	4		RIA 5-7
	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**	6		RIA 6-8

Strengthened Security R&I (SSRI)

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SSRI	Code	Topic	EUR	EUR per grant	Type TRL
SSRI 02 - Increased innovation uptake	2024-SSRI-01-01	**Demand-led innovation through public procurement**	10.5	5.25	PCP 6-8
	2024-SSRI-01-02	**Accelerating uptake through open proposals for advanced SME innovation**	6	1.5	IA 6-7

Cybersecurity

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CS	Code	Topic	EUR	EUR per grant	Type TRL
CS01 - Systems Security and Security Lifetime Management, Secure Platforms, Digital Infrastructures	HORIZON-CL3-2024-CS-01-01	**Approaches and tools for security in software and hardware development and assessment**	37	4-6	IA
CS02 - Cryptography	HORIZON-CL3-2024-CS-01-02	**Post-quantum cryptography transition**	23,4	4-6	RIA

Final Tips for Prospective Proposers

- Seek assistance from National Contact Points.
- Check carefully (including additional!) admissibility and eligibility conditions.
- Read carefully the topic description ("scope", "expected impact") – will your proposal match the expectations?
- Fill in the proposal templates following the instructions.
- Fill in properly the mandatory annexes.
- Address thoroughly the selection and award criteria.
- Respect the page limits.
- Clearly describe what you will achieve and how you will do it.
- Choose your consortium based on your project needs (e.g. no duplications or partners without clear responsibilities,...).
- Describe carefully the impact.
- Submit (a first version) well before the final deadline.

Research Enquiry Service

- For questions about research and Horizon Europe, you can contact the Research Enquiry Service via the webform:
- Research Enquiry Service (europa.eu)

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Community for Research and Innovation for Security (CERIS)

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Enhancing security through R&I CSWD(2021)422

Frontex on EU research

Eu-LISA on EU research

EU Innovation Hub for Internal Security

Horizon Europe Cluster 3 "Civil Security for Society" (2023-2024 Work Programme)

&

Cluster 3 Info Day and brokerage event 2024

EU Funding & Tenders Portal

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Thank you

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