

Horizon Europe

Renata Rycerz & Piotr Świerczyński

National Contact Point for Horizon Europe in Poland
National Centre for Research and Development

***„Workshop on Civil Protection Capacity Building Tools
and EU Funding Opportunities”
Fire University in Warsaw 25.03.2025***



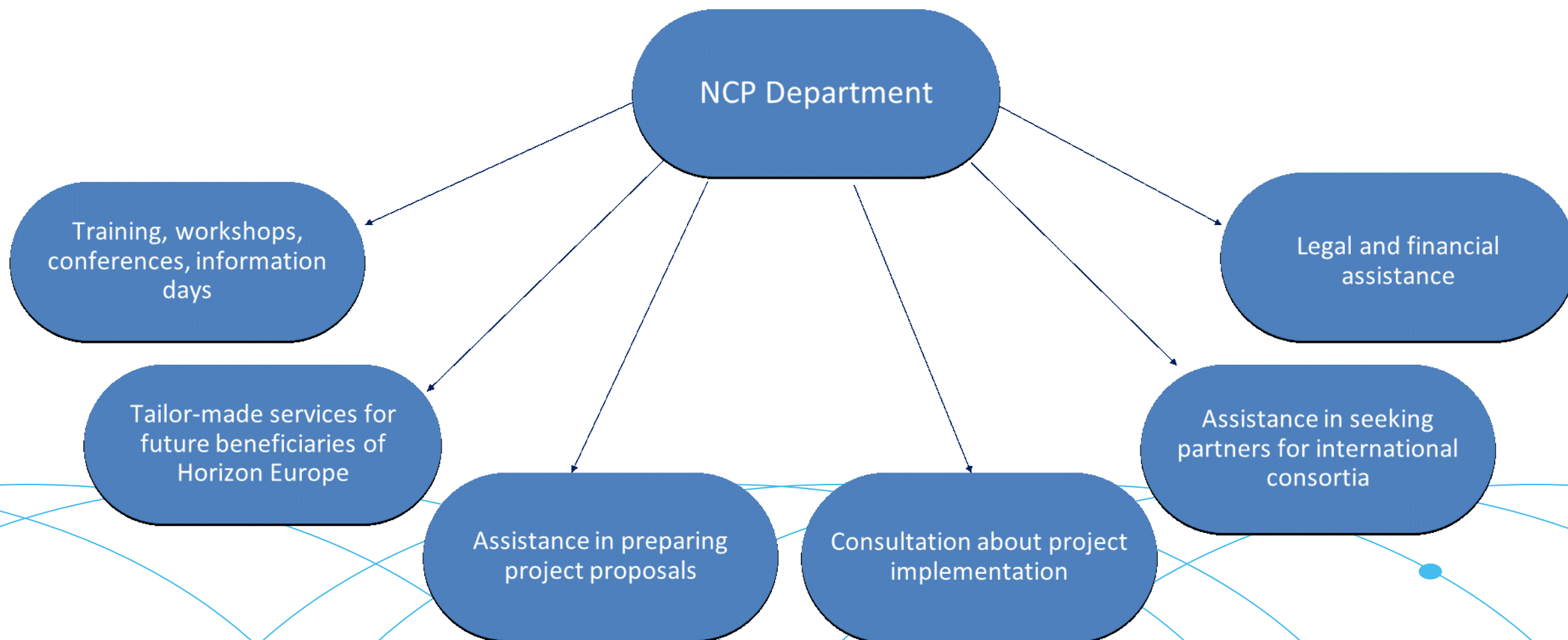
National Contact Point for HE in Poland

- Since November 2020, in the structures of NCBR
- NCP Department - team of **50 experts**
- Supporting the participation of Polish research organisations, enterprises and other entities in the Horizon Europe FP (*Minimum standards and Guiding Principles for setting up NCP systems under Horizon Europe*)
- Cooperating with European Commission, other EU institutions, MS and AS, Polish governmental partners, potential and actual beneficiaries of EU Framework Programmes for Research and Innovation
- Being the core of the PL support system
- Developing synergies and co-designing R&I national funding system for the forthcoming years



National Contact Point
for EU Research Programmes

What is an NCP offer?



Horizontal Contact Points

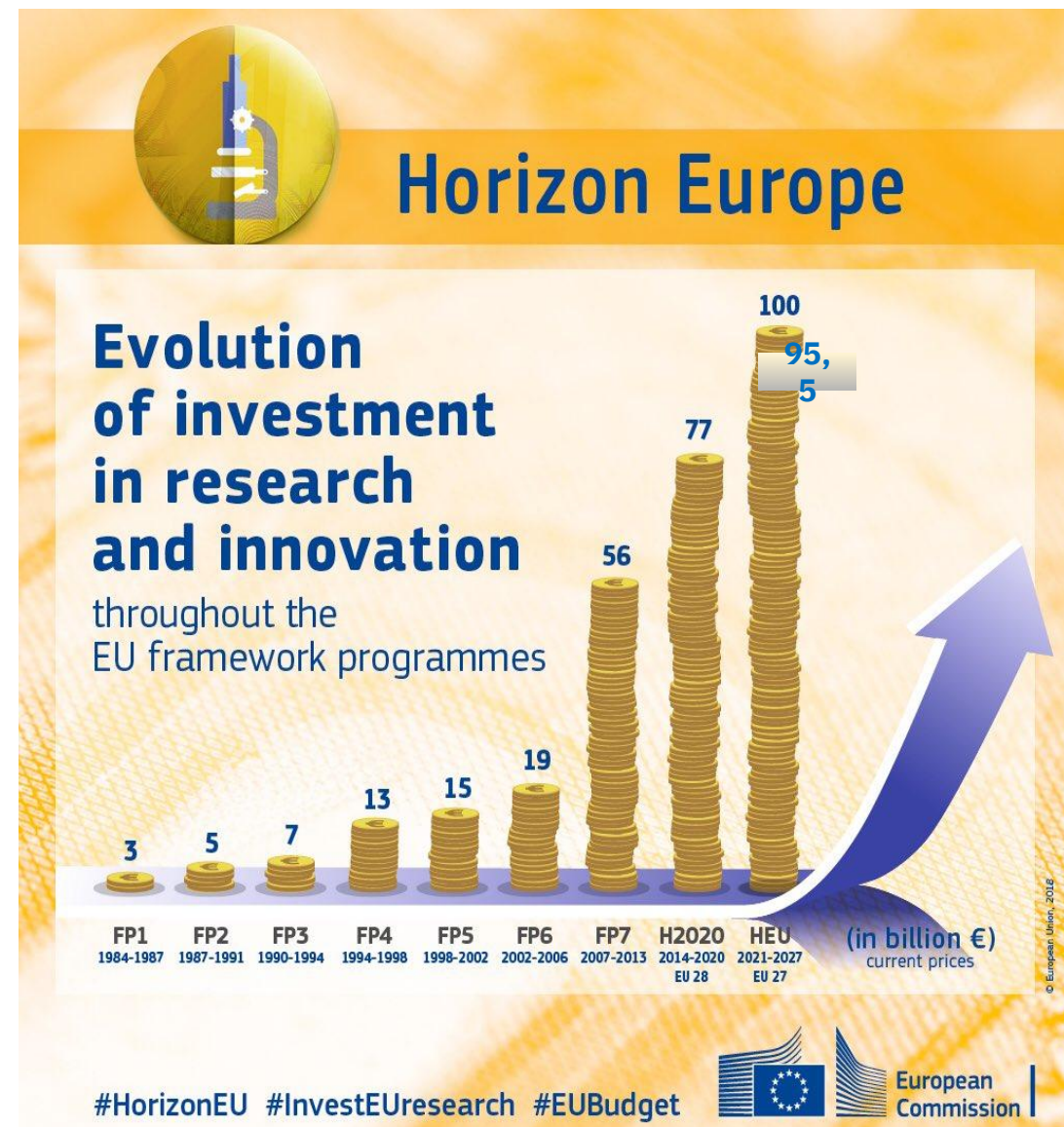
6 Horizontal Contact Points coordinated & financed by NCP Department in NCBR

- **Northern Poland (Gdańsk):** pomorskie, kujawsko-pomorskie, warmińsko-mazurskie voivodships
- **Western Poland (Poznań):** wielkopolskie, lubuskie, zachodniopomorskie voivodships
- **Southwestern Poland (Gliwice):** opolskie, śląskie, dolnośląskie voivodships
- **Southeastern Poland (Kraków):** małopolskie, podkarpackie, świętokrzyskie voivodships
- **Eastern Poland (Lublin):** lubelskie, podlaskie voivodships
- **Central Poland (Łódź):** łódzkie, mazowieckie voivodships
(without the city of Warsaw)



Horizon Europe

- **Horizon Europe (2021-2027)** is the 9th European Union Framework Programme for Research and Innovation
- It is the biggest and most ambitious programme of its kind ever. With a budget of more than **€95 billion** for **Horizon Europe**, it is the world's largest funding programme for **research and innovation**.
- **Who can participate?** research centers, universities, industry, SMEs, public administration, associations, international organizations

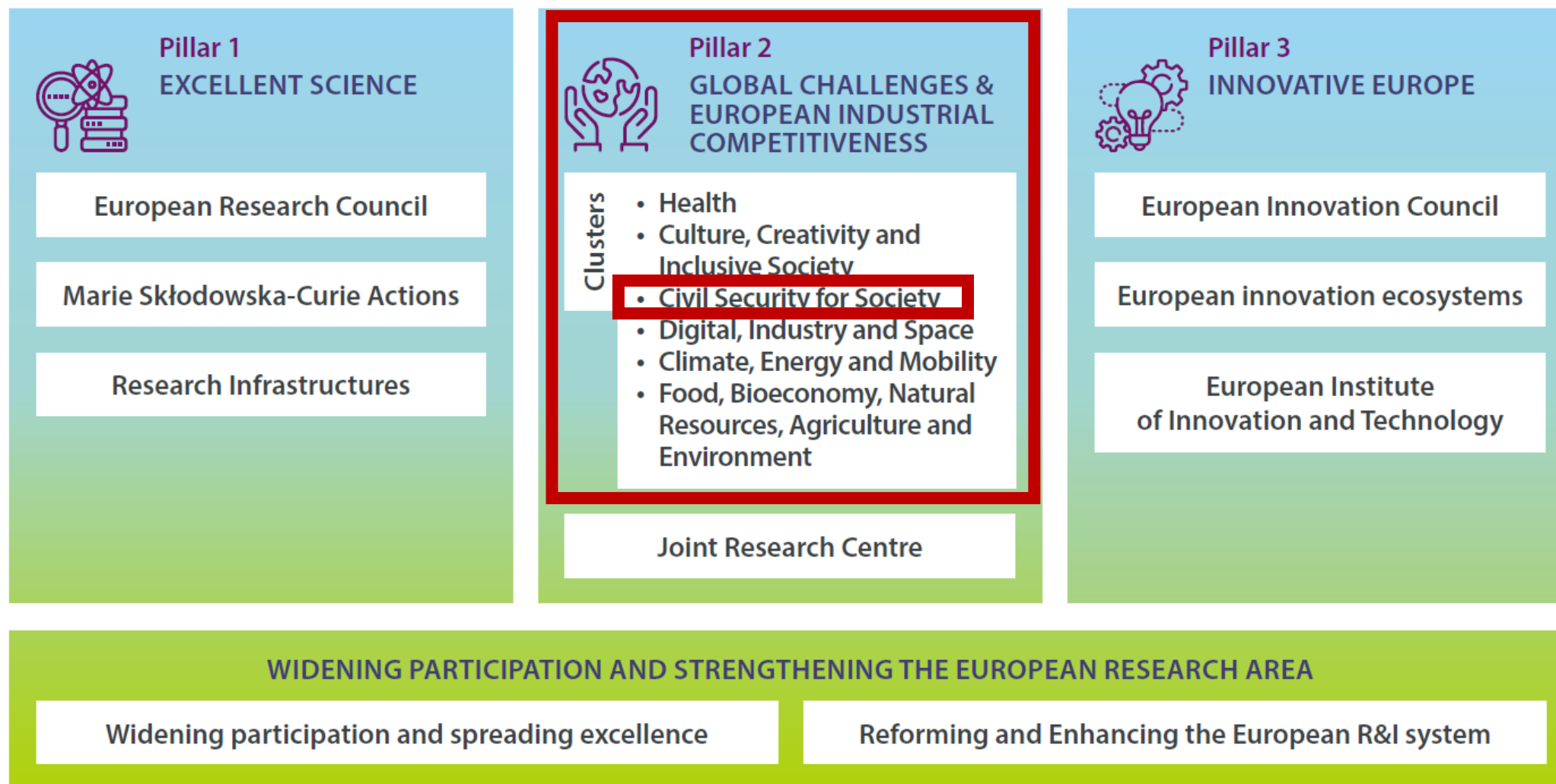


Horizon Europe project lifecycle

From an idea to the project



Horizon Europe - structure



Cluster 3 Work Programme

Horizon Europe - Work Programme 2023-2024
Civil Security for Society



EN



Work Programme 2023-2024

6. Civil Security for Society

(European Commission Decision C(2023) 2178 of 31 March 2023)

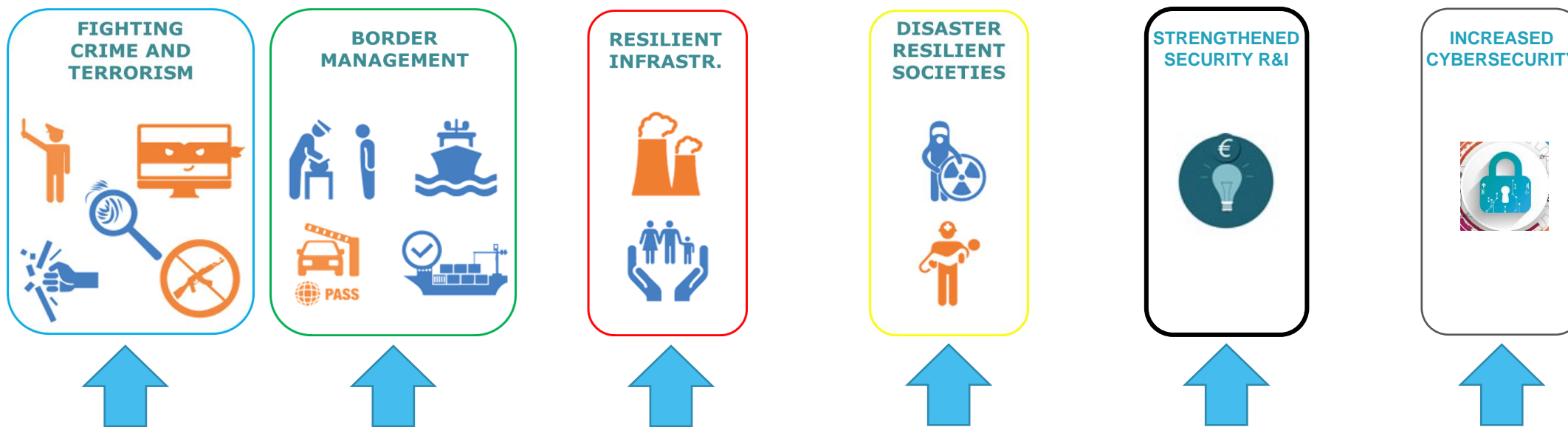
Table of contents

Introduction	7
Destination - Better protect the EU and its citizens against Crime and Terrorism	12
Call - Fighting Crime and Terrorism 2023	14
Conditions for the Call	14
FCT01 - Modern information analysis for fighting crime and terrorism	15
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	15
FCT02 - Improved forensics and lawful evidence collection	18
HORIZON-CL3-2023-FCT-01-02: A harmonized European forensics approach on drugs analysis	18
FCT03 - Enhanced prevention, detection and deterrence of societal issues related to various forms of crime	21
HORIZON-CL3-2023-FCT-01-03: New methods and technologies in service of community policing and transferable best practices	21
FCT04 - Increased security of citizens against terrorism, including in public spaces	23
HORIZON-CL3-2023-FCT-01-04: Open Topic	23
FCT05 - Organised crime prevented and combated	24
HORIZON-CL3-2023-FCT-01-05: Crime as a service	25
FCT06 - Citizens are protected against cybercrime	26
HORIZON-CL3-2023-FCT-01-06: Enhancing tools and capabilities to fight advanced forms of cyber threats and cyber-dependent crimes	26
Call - Fighting Crime and Terrorism 2024	28
Conditions for the Call	28
FCT01 - Modern information analysis for fighting crime and terrorism	30
HORIZON-CL3-2024-FCT-01-01: Mitigating new threats and adapting investigation strategies in the era of Internet of Things	30
FCT02 - Improved forensics and lawful evidence collection	32
HORIZON-CL3-2024-FCT-01-02: Open Topic	32
HORIZON-CL3-2024-FCT-01-03: Lawful evidence collection in online child sexual abuse investigations, including undercover	34
FCT03 - Enhanced prevention, detection and deterrence of societal issues related to various forms of crime	36
HORIZON-CL3-2024-FCT-01-04: Radicalisation and gender	36
HORIZON-CL3-2024-FCT-01-05: Combating hate speech online and offline	38
HORIZON-CL3-2024-FCT-01-06: Open Topic	42

Horizon Europe - Work Programme 2023-2024
Civil Security for Society

FCT04 - Increased security of citizens against terrorism, including in public spaces	43
HORIZON-CL3-2024-FCT-01-07: CBRN-E detection capacities in small architecture	43
FCT06 - Citizens are protected against cybercrime	45
HORIZON-CL3-2024-FCT-01-08: Tracing of cryptocurrencies transactions related to criminal purposes	46
Destination - Effective management of EU external borders	48
Call - Border Management 2023	53
Conditions for the Call	53
BM01 - Efficient border surveillance and maritime security	54
HORIZON-CL3-2023-BM-01-01: Capabilities for border surveillance and situational awareness	54
HORIZON-CL3-2023-BM-01-02: Identify, inspect, neutralise Unexploded Ordnance (UXO) at sea	57
BM02 - Secured and facilitated crossing of external borders	60
HORIZON-CL3-2023-BM-01-03: Beyond the state-of-the-art "biometrics on the move" for border checks	60
BM03 - Better customs and supply chain security	63
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	64
Call - Border Management 2024	66
Conditions for the Call	66
HORIZON-CL3-2024-BM-01-01: Open Topic	68
BM01 - Efficient border surveillance and maritime security	69
HORIZON-CL3-2024-BM-01-02: Interoperability for border and maritime surveillance and situational awareness	69
BM02 - Secured and facilitated crossing of external borders	72
HORIZON-CL3-2024-BM-01-03: Advanced user-friendly, compatible, secure identity and travel document management	73
HORIZON-CL3-2024-BM-01-04: Integrated risk-based border control that mitigates public security risk, reduces false positives and strengthens privacy	76
BM03 - Better customs and supply chain security	78
HORIZON-CL3-2024-BM-01-05: Detection and tracking of illegal and trafficked goods	78
Destination - Resilient Infrastructure	82
Call - Resilient Infrastructure 2023	83
Conditions for the Call	83
INFRA01 - Improved preparedness and response for large-scale disruptions of European infrastructures	84

HE Cluster 3: Civil Security for Society - destinations



Cluster 3 - Destinations

- **Destination 1: FCT** - Better protect the EU and its citizens against Crime and Terrorism
- **Destination 2: BM** - Effective management of EU external borders
- **Destination 3: INFRA** - Resilient Infrastructure
- **Destination 4: CS** - Increased Cybersecurity
- **Destination 5: DRS** - Disaster-Resilient Society for Europe
- **Destination 6: SSRI** - Strengthened Security Research and Innovation

Who can participate?

- **Researchers**
- **Practitioners** - Police authorities / border guards, firefighters, financial investigation units / custom officers, critical infrastructure operators / civil society organisations / forensic institutes.
- **Policy makers**
- **Industry**
- **Citizens**



Call objectives

- Project are implemented by international consortia
- Opened for all interested institutions
- One call per year (call opening in June with deadline in November 2025)

Types of projects (common in Pillar II)

- **Research and Innovation Action (RIA):** include activities that aim primarily to establish new knowledge or to explore the feasibility of a new or improved technology, product, process, service or solution. This may include basic and applied research, technology development and integration, testing, demonstration and validation of a small-scale prototype in a laboratory or simulated environment. Funding rate: 100%
- **Innovation Action (IA):** include activities that aim directly to produce plans and arrangements or designs for new, altered or improved products, processes or services. These activities may include prototyping, testing, demonstrating, piloting, large-scale product validation and market replication. Funding rate: 70% (except for non-profit legal entities, where a rate of up to 100% applies).
- **Coordination and Support Action (CSA):** include activities that contribute to the objectives of Horizon Europe. This excludes R&I activities. Also eligible are bottom-up coordination actions which promote cooperation between legal entities from Member States and Associated Countries to strengthen the European Research Area, and which receive no EU co-funding for research activities. Funding rate: 100%

Cluster 3 - main events in 2025

- **Info Day and BE, 11-12 June 2025, Brussels**
- **SMI2G Brokerage 2025 Event , 6-7 May 2025, Paris**
<https://www.cmine.eu/events/165978>, (REGISTRATION CLOSSES 30TH MARCH!)
- **Security Research Event 2025, 24-25 June 2025, Warsaw, Poland**



Renata Rycerz

Phone [+48 508 101 124](tel:+48508101124)

Renata.Rycerz@ncbr.gov.pl



dr Piotr Świerczyński

Phone [+48 508 101 005](tel:+48508101005)

Piotr.Swierczynski@ncbr.gov.pl



Mikołaj Pyczak

Phone: [+48 664 032 125](tel:+48664032125)

Mikolaj.Pyczak@ncbr.gov.pl

Thank you
Let's act TOGETHER!

National Contact Point for Horizon Europe in Poland
www.kpk.gov.pl

