



CryptoACTION's consortium includes beneficiaries, affiliated entities and associated partners from 8 countries (Luxembourg, Greece, Cyprus, France, Germany, Finland, Moldova, Switzerland) uniting law enforcement, research, academia and technology providers.

Combating Cryptocurrency-Facilitated Crime and Terrorism with Interoperable, Trustworthy, AI-Enhanced, Collaborative Tools

COORDINATOR

European Dynamics Luxembourg SA



Duration
42 Months



Starting Date
01/09/2025



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Objectives

CryptoACTION sets out six core objectives:

-  Conducting an interdisciplinary study
-  Equipping Law Enforcement Authorities with mission-appropriate tools
-  Building a Global Anti-CFCT Dataspace
-  Providing comprehensive training curricula
-  Co-designing tools for real impact
-  Fostering Lasting Collaboration Across Sectors

Challenges

- Need for advanced tools and methodologies able to tackle the modern criminal and terrorist activities.
- Lack of regulations and collaboration frameworks to combat Cryptocurrency-Facilitated Crime and Terrorism.

Purpose

CryptoACTION aims to equip Law Enforcement Agencies with advanced, AI-powered tools to investigate Cryptocurrency-Facilitated Crime and Terrorism (CFCT).

Through an integrated ecosystem of interoperable, explainable, and trustworthy AI tools designed to trace illicit blockchain activities, overcome privacy technologies, and strengthen Europe's collective resilience against CFCT, the CryptoACTION project will enhance operational efficiency and cross-agency collaboration in Europe and beyond.

Impacts

The project's key expected impacts include:

- **Operational Impact:**
Stronger, faster, and more coordinated crypto investigations. Improved interoperability between LEAs, Europol, and INTERPOL.
- **Regulatory & Policy Impact:**
Recommendations for explainable AI and transparent tools. Contribution to the European Security Data Space.
- **Societal Impact:**
Increased trust in lawful use of AI and data. Safer digital environment for citizens and economies.