FCT Periodic Maps

2024

Terrorism financing,

Other forms of terrorism

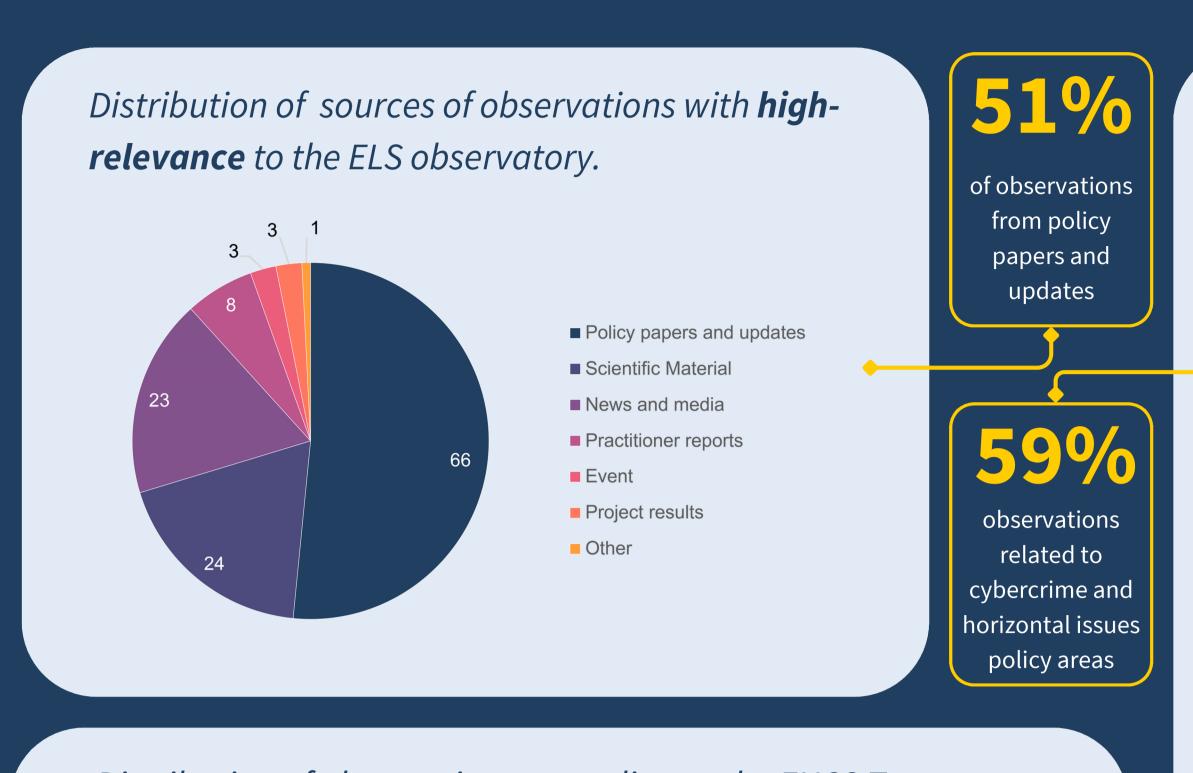
public spaces, explosives

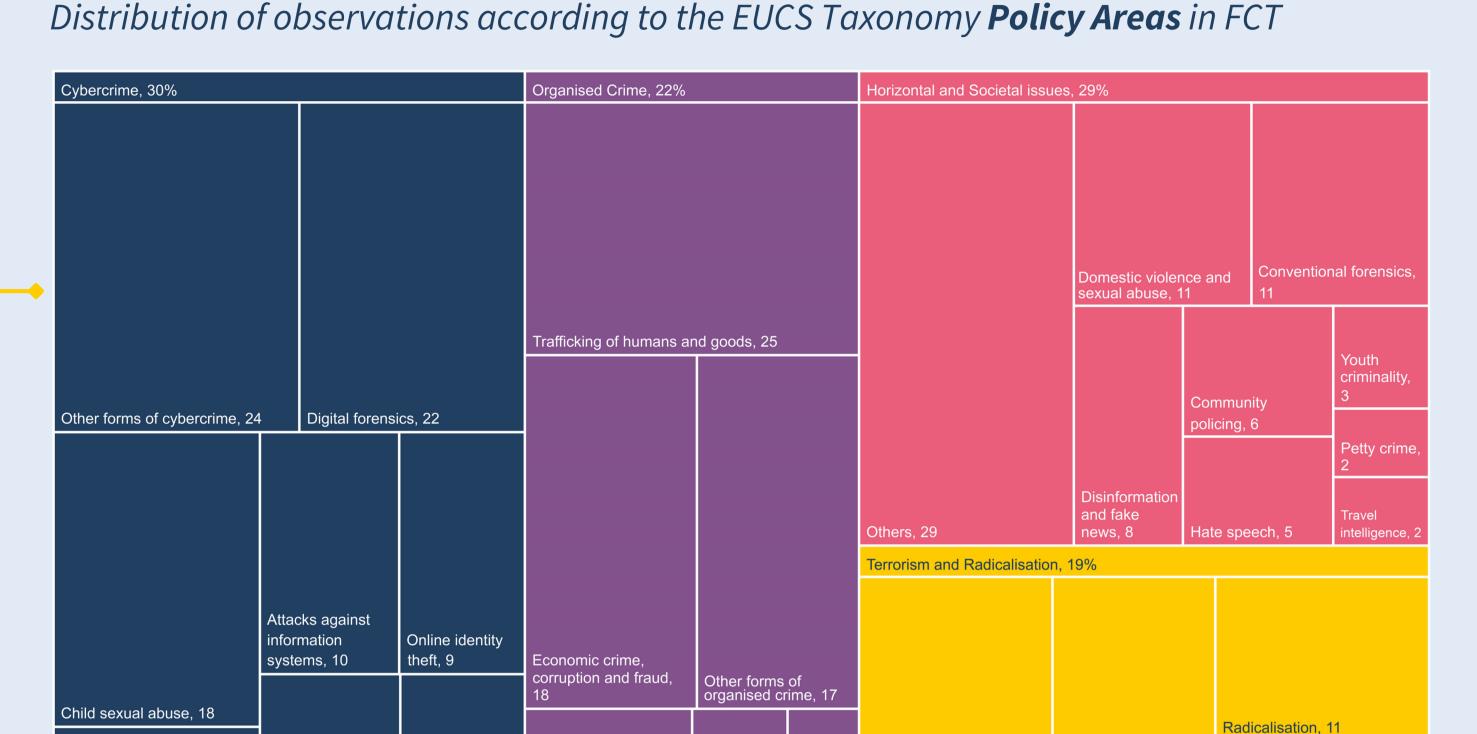
Ethical, Legal and Societal Observatory

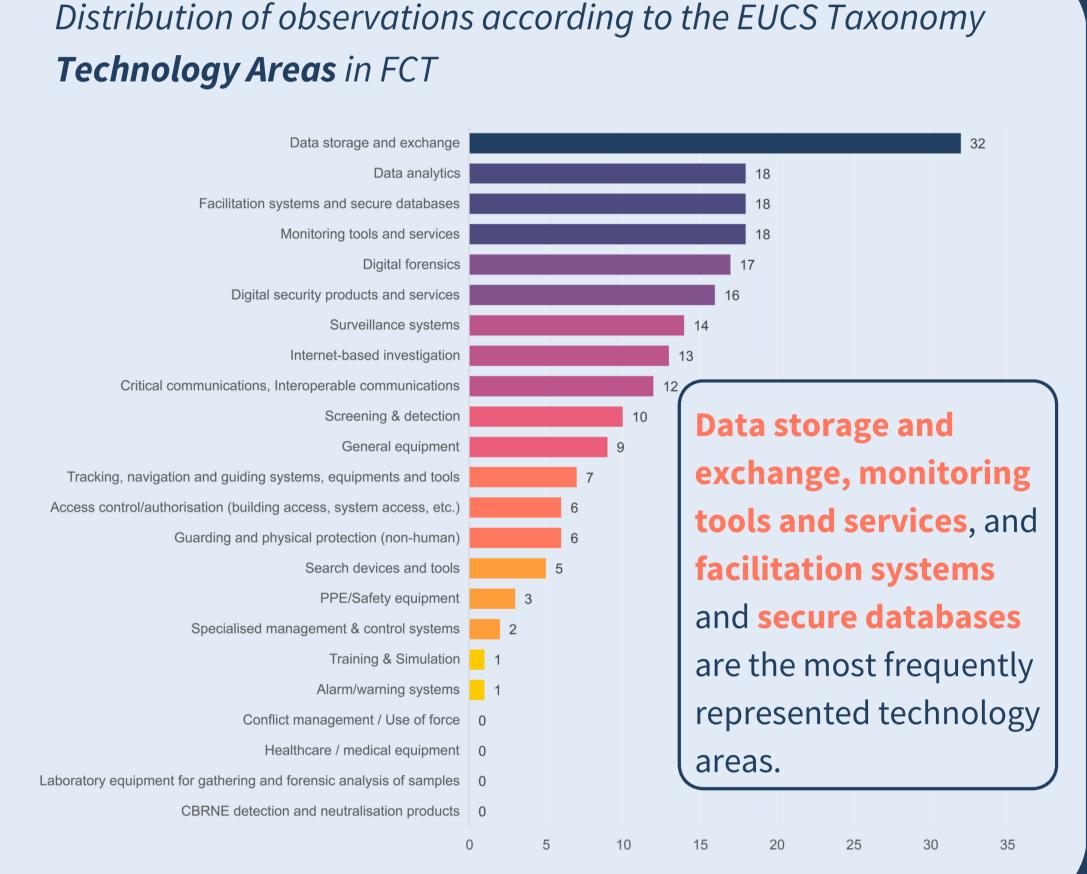
Non-cash

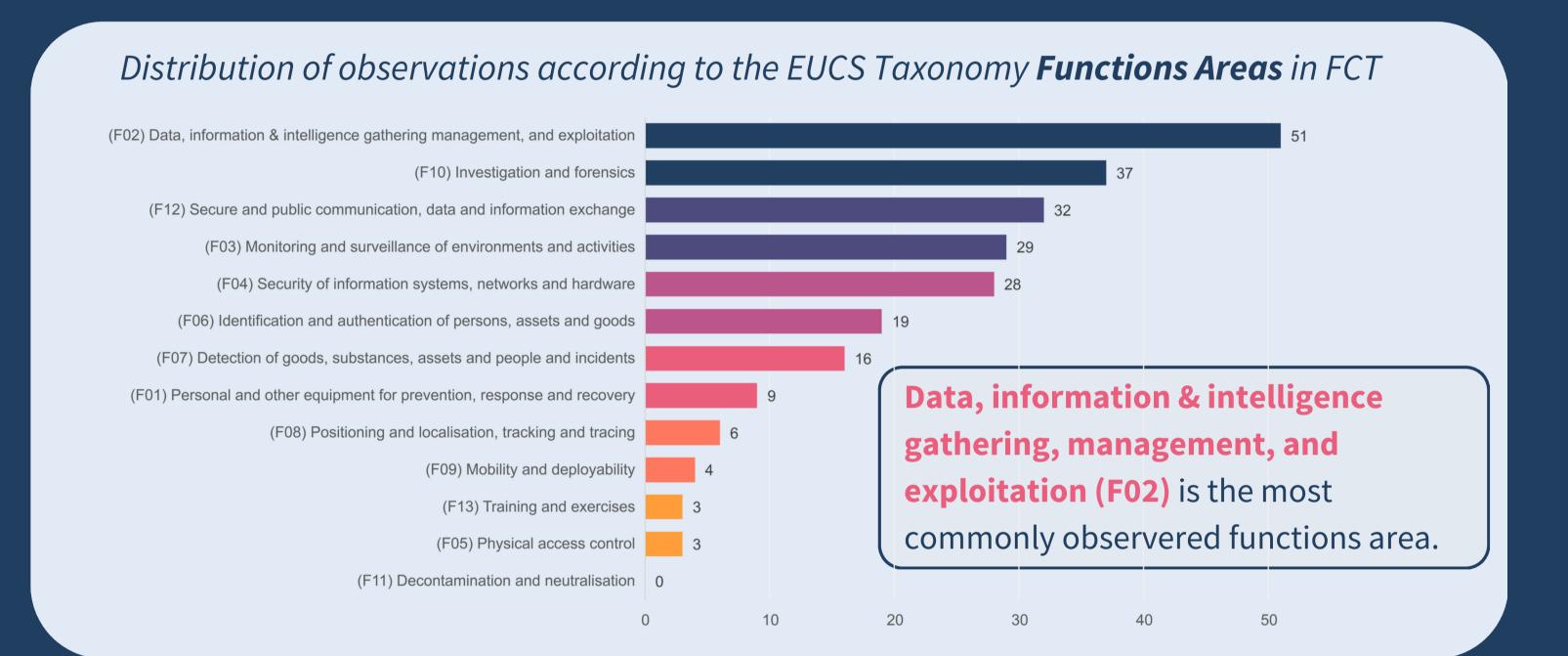
Encryption and 5G, payment fraud,

The Ethical, Legal and Societal Observatory documents the constraints and safeguards necessary for the FCT R&I community.









Trends in the Ethical, Legal and Societal Observatory

Dark net (illegal markets /

News

Media follows new uses of technology in law enforcement context and shares international contexts to combat crime.

Highly prominent topics relate to child sexual abuse; digital forensics; and trafficking of humans and goods.

EU has stronger rules to combat trafficking of human and goods, with international partnerships.

EU is exploring the use of Al technologies in investigating and combating child sexual abuse.

Use of technologies in law enforcement should walk hand-in-hand with rules regarding safe use of e-evidence.

Technology

Lots of new technologies and forms of data exchange are being explored, while fundamental rights are enforced via civil society and policies.

Technology relating to data, information & intelligence gathering, management, and exploitation; surveillance systems; and security of information systems, networks and hardware are prevalent in ELS topics.

The relation between international data exchange, involving biometric information – especially in borders is often explored in ELS topics.

ELS topics explore facial and behaviour recognition in public spaces – and the challenges of their application.

Science

The most common policy areas in the sciences focus on trafficking of humans and goods; terrorism financing; conventional forensics; and organised property crime.

Research on drug trafficking focuses on understanding how it impacts society.

Scientific material explores EU policy on countertrafficking with preventing forms of radicalisation, hate speech online and financing – including via cryptocurrencies.

International contexts and agreements are a common focus of research activities.





