INSPECTr
Project Overview

We (the INSPECTr Consortium) are developing a shared intelligence platform and a novel process for gathering, analysing, prioritising and presenting key data to help Law Enforcement Agencies (LEAs) in the prediction, detection and management of crime in support of multiple agencies at local, national and international level. Iteratively designed and tested under guidance from LEA partners.

Duration

Sept. 2019 to Feb. 2023

Partners

18 partners, including 9 LEAs

CONTACT

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INSPECTr

Intelligence **N**etwork
and
Secure **P**latform
for
Evidence **C**orrelation
and
Transfer

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Technology

INSPECTr utilises a high-tech approach to solving high-tech crime with a final developed platform made freely available to all LEAs. The platform supports digital forensics evidence capture and unified federated analysis at both national and international level, iteratively designed and tested under guidance from LEA partners.

Privacy and Ethics

The platform will incorporate privacy and ethics by design principles and take into consideration national and international legislation.

Innovative Ideas

The EU funded INSPECTr project will integrate a range of high-tech approaches including Big Data analytics, cognitive machine learning and blockchain technologies into a shared intelligence platform improving digital and forensic capabilities whilst reducing complexity and cost of cross-border collaboration.

Project Goals

Reduced Complexity

INSPECTr intends to reduce the complexity and the costs in law enforcement agencies by providing cutting-edge analytical tools, proportionally and in line with relevant legislation (including fundamental rights). The platform will provide extended options for multi-level and cross-border collaboration, facilitating reactive and preventive policing through the detection and prediction of cybercrime operations/trends.

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Research

Leveraging and integrating existing research outputs that are currently attempting to address the main challenges of modern digital forensics, INSPECTr will develop a multi-jurisdictional platform for digital forensics and intelligence gathering.

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