popAI

popAI: A European Positive Sum Approach towards AI tools in support of Law Enforcement and safeguarding privacy and fundamental rights

popAI is a 24 month EU H2020 research project and Coordination and Support Action, bringing together security practitioners, Artificial Intelligence (AI) scientists, ethics and privacy researchers, civil society organisations as well as social sciences and humanities experts. The project is aiming to boost trust in AI by increasing awareness and current social engagement, consolidating distinct spheres of knowledge, and delivering a unified European view and recommendations, shaping the ecosystem and the structural basis for a sustainable and inclusive European AI hub for Law Enforcement Agencies (LEAs).

Three main work pillars

1 Analysis of theoretical legal, ethical, social framework related to the use of AI tools in the security domain

2 Empirical Research on the AI tools in the security domain, raising awareness, societal acceptance and ethics

3 Recommendations for LEAs and policy-makers, civil society, technology providers and workers though coordination and networking activities with stakeholders across Europe and in collaboration with the sibling projects of the EU Security Research Cluster on AI (ALIGNER, STARLIGHT projects). In addition, a set of carefully curated policy briefs are provided aiming to bring human-centric, socially driven, ethical and secure-by-design AI for the security domain at the core of the most important policy debates in Europe.

Partners

Coordinator

DEMOKRITOS
NATIONAL CENTRE FOR SCIENTIFIC RESEARCH

TRILATERAL RESEARCH

eticas
FOUNDATION

KeMeA

iti
Information Technologies Institute

TU/e
EINDHOVEN UNIVERSITY OF TECHNOLOGY

Zanasi & Partners
Security Research and Advisory

ecas
European Citizen Action Service

ΕΛΛΗΝΙΚΗ ΑΣΤΥΝΟΜΙΑ

Hochschule für den öffentlichen Dienst in Bayern

Fachbereich
Polizei

ERTZAINTZA

AKADÉMIA POLICAJNÉHO ZBORU

LOCAL POLICE OF TURIN

Project Objectives

Provide an holistic taxonomy mapping of AI functionalities in the Law Enforcement domain, legal, ethical, social and organisational aspects, including inter-correlations through trans-disciplinary analysis

Provide a practical Ethics Toolbox for the use of AI by LEAs

Engage civil society and raise awareness to the general public for a European positive sum approach for use of AI in the security domain and safeguarding of fundamental rights

Facilitate knowledge exchange, improve and consolidate knowledge among EU LEAs across all relevant aspects

Facilitate advances in implementation of human-centred, socially-driven ethical- and secure by design AI in support of Law Enforcement

Provide recommendations across stakeholder segments and AI roadmap to 2040 for policymakers, LEAs and the security domain ecosystem stakeholders

Ensure and promote gender-diversity for assessment and implementation of AI tools across all aspects in the current and future usage of AI systems in support of Law Enforcement

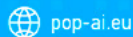Pave the path for the establishment of an EU AI innovation hub for LEAs and the broader Community

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