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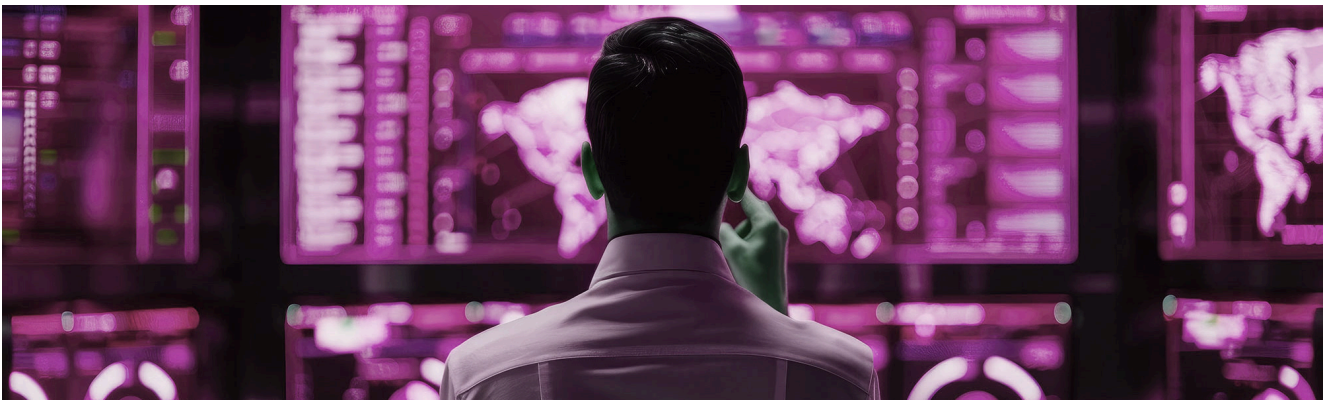


GANNDALF

NextGen Collaborative Cybercrime Investigation Framework

2nd Newsletter

Building the EU's NextGen investigation framework against advanced forms of cyber threats and cyber-dependent crimes.



GANNDALF is an EU-funded Horizon Europe R&D project designed to empower Law Enforcement Agencies (LEAs) and the wider judicial ecosystem in detecting, investigating, and preventing advanced cybercrime. The project develops a secure, modular collaboration framework with privacy-aware data sharing, AI-powered decision support tools, and a customizable sandbox for collaborative investigation.

Beyond technology, GANNDALF promotes policy innovation, professional training, and citizen engagement through its Cyber Hygiene 2.0 approach, helping society recognise, report, and resist cyber threats more effectively.

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Cybercrime Prevention & LEA Infrastructure Protection.

Financial, investment and data protection fraud. Cyber protection of public services.

Multi-Stakeholder Collaboration.

Data sharing between LEAs, prosecutors, and other stakeholders.

Cyber Hygiene 2.0.

Advanced training and awareness tools for professionals and citizens.



Tech Highlights

GANNDALF Portal, DSS and Sandbox

Unified interface for case management, tool deployment, and collaborative investigations.

Integrated SIEM

Tailored event monitoring and alerting system for cyberattack detection.

AI Scenario Builder

Uses LLMs and predictive analytics to auto-generate training and policy scenarios.

Crime Psychology Tools

Behavior analysis to support threat profiling.

Human-Swarm Teaming

Experimental multi-agent teaming

PETs

End-to-end encryption, data protection and PET recommendations for LEAs.

News and project updates



Cybertech Tokyo

September 2025

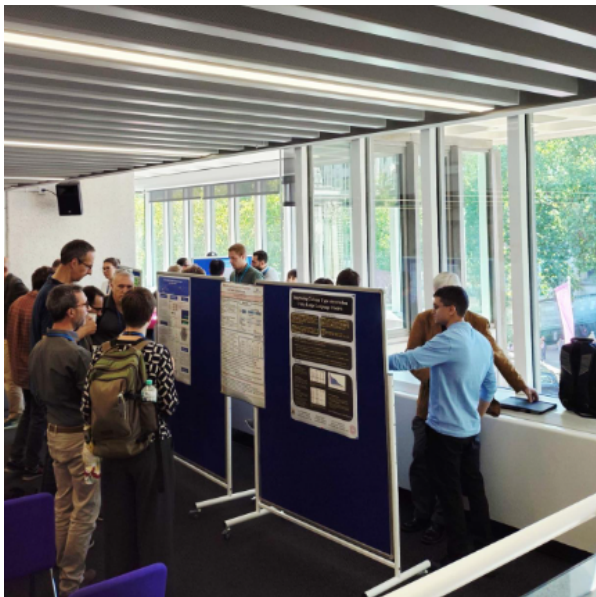
PLV represented the GANNDALF Project in Tokyo with two key cybersecurity engagements: participation in the Cybertech Tokyo 2025 closing plenary panel by the Communication & Dissemination Manager, and a meeting with the National Police Agency of Japan to present GANNDALF and exchange experiences on cybersecurity, AI, and law-enforcement capacity building.

CINTiA Conference

September 2025

At CINTiA 2025 in Krakow, Poland, AEGIS IT RESEARCH showcased GANNDALF's forensic psychology and AI-driven analysis capabilities. The event highlighted real-world use cases

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HUA Presents: Relationship Detection on Tabular Data Using Statistical Analysis and Large Language Models

Authors: Panagiotis Koletsis, Christos Panagiotopoulos, Georgios Th. Papadopoulos, Vasilis Efthymiou

Panagiotis Koletsis and Vasilis Efthymiou presented a poster on CPA (Column Property Annotation) using LLMs and Schema.org. Their method outperformed all models on SemTab 2023, showing how smart prompt design can boost AI performance.



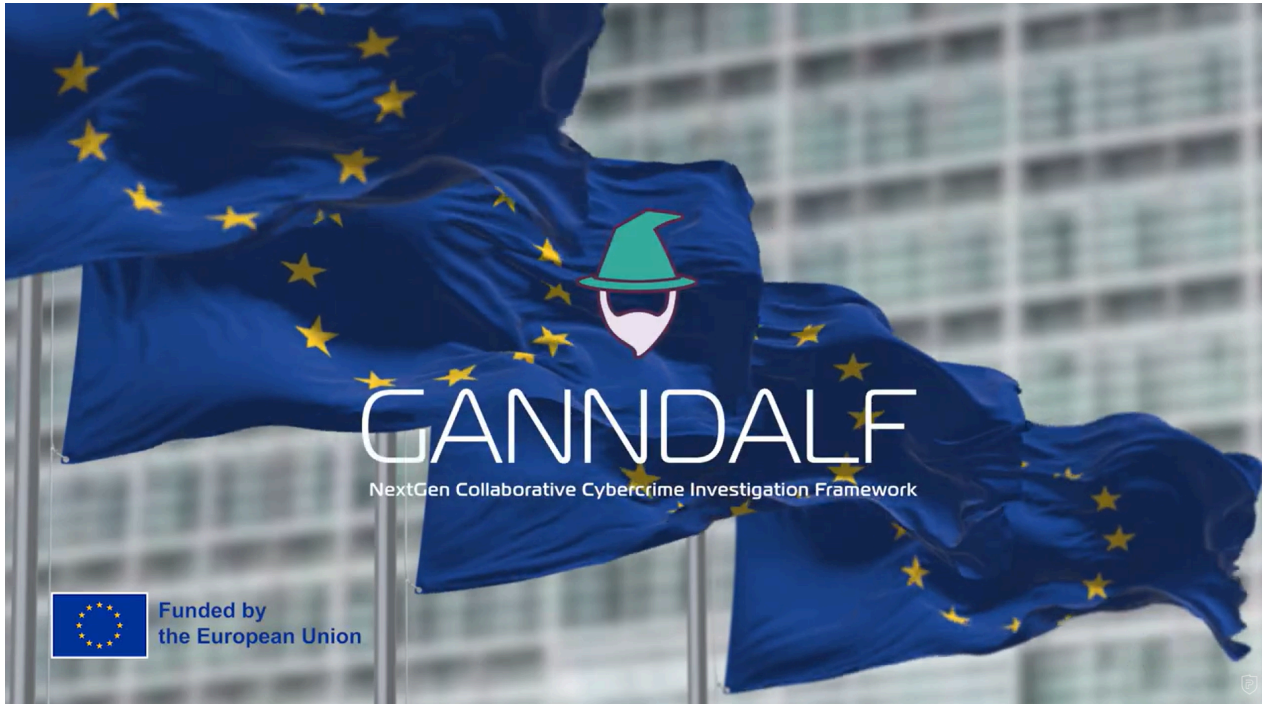
InCyber Forum Canada

October 2025

Valencia Local Police represented GANNDALF at the InCyber Forum Canada 2025, highlighting how EU research supports citizen security through cybercrime-fighting innovation. The session showcased GANNDALF's AI-driven tools for police resource

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Hygiene 2.0, while discussing challenges in cybercrime research and best practices for stakeholder collaboration.

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GANNDALF Introductory video

December 2025

As part of GANNDALF's dissemination activities, PPHS developed the project's introductory video based on the script provided by PLV. The video offers a clear and engaging overview of GANNDALF's objectives, scope, and expected impact, and will be used as a key asset to support communication and outreach activities.

[Watch video](#)

CEPOL Pitch Match Innovation Forum: Enrichment and Novelty in LE Training

January 2026

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Innovation Forum in Budapest, an event bringing together EU-funded projects and CEPOL to explore innovative training solutions for law enforcement. GANNDALF's objectives and training activities generated strong interest, particularly in areas such as AI-based cyberthreats and blockchain and cryptocurrency investigations, opening the door to future collaborations, joint training initiatives, and possible participation in upcoming CEPOL webinars.



Consortium meeting in Bologna

February 2026

The second GANNDALF plenary meeting was held in Bologna, Italy, 4th & 5th February 2026 and hosted by MAGG. Over two days, consortium partners met in person to share progress, engage in workshops, and discuss key developments of the GANNDALF project.

The meeting helped consolidate a shared understanding as GANNDALF moves forward into its next phase.

[Read more](#)



GANNDALF Partner Spotlight: Polish Platform for Homeland Security

Who We Are

The **Polish Platform for Homeland Security (PPHS)** is an organisation bringing together the Polish Police, universities and research institutes to accelerate the adoption of innovative solutions in security services.

Role in GANNDALF

Within the **GANNDALF** project, PPHS acts as Deputy Coordinator, supporting project management, coordination with the European Commission, and the implementation of training activities for law enforcement.

Key Contribution

PPHS contributes strong expertise in project management, cooperation with law enforcement authorities, and the development of specialised training programmes on cybercrime.

Why GANNDALF Matters to Us

GANNDALF supports PPHS's mission to strengthen cross-border cooperation and develop innovative cybersecurity solutions for law enforcement agencies.

Looking Ahead

In the coming months, PPHS will contribute to the project's mid-term assessment and



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