

Final Press Release

PERVALLON project reaches completion with strong results



DECEMBER 2025

Advancing the fight against environmental crime

The PERIVALLON project has successfully concluded its three year mission to support European authorities in detecting and preventing environmental crime. Through coordinated work among law enforcement agencies, research organisations and industry partners, the project delivered operational tools that strengthen Europe's capacity to protect the environment and public health.

A unified platform for real-world challenges

Environmental crime remains a growing threat across Europe, with illegal waste disposal, hazardous dumping, e-waste trafficking and chemical smuggling continuing to harm ecosystems and communities. PERIVALLON addressed these challenges by developing an integrated platform that brings together artificial intelligence, satellite and UAV imagery, multimodal analytics and automated detection. The platform gives authorities a clearer understanding of emerging risks and supports faster and more informed decision making.

Four pilots confirming operational readiness

The project validated its solutions through four operational pilots focused on illegal waste disposal, intentional dumping of polluting substances on land and in water, the transnational trafficking of waste electronic equipment and the illegal trade in ozone depleting substances and HFCs. These pilots confirmed that the PERIVALLON platform is accurate, usable and ready for practical application by law enforcement and environmental authorities.

Training and cooperation across Europe

A dedicated training programme enabled practitioners to work directly with the platform and apply it to realistic scenarios. PERIVALLON also strengthened cooperation with the wider environmental security community, including collaboration with EMPACT and related EU funded initiatives.



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Building a legacy beyond the project

The results achieved support the implementation of the new Environmental Crime Directive and provide Member States with practical tools that can be integrated into national strategies. The strong interest shown by authorities confirms that the platform has clear potential for continued uptake after the project end.

Reflecting on this momentum, Eva María Muñoz Navarro, Project Coordinator from ETRA, emphasised: “Uptake opportunities are real and some are already materialising, which allows the consortium to proudly affirm that PERIVALLON has built an ecosystem that will last beyond the project”.

Final Event

The project concluded with a successful Final Event, bringing together more than 110 participants from law enforcement, environmental agencies, EU bodies, research organisations and industry. Through presentations and live demonstrations, attendees explored the capabilities of the PERIVALLON platform and engaged in discussions on its potential future use in environmental crime prevention.


The event fostered an open and collaborative atmosphere, with end-users sharing experiences and participants discussing pathways for the uptake of PERIVALLON tools.


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