

Press Release

Geointelligence: Prométhée Earth Intelligence files three major patents, including Europe's first AI patent in the field.

Paris, 18 October 2025 — Prométhée Earth Intelligence announces a major breakthrough with the filing of three patents with the European Patent Office (EPO).

Among them is **the first patent in Europe to protect an Artificial Intelligence (AI)-based data fusion technology** applied to geointelligence.

These filings consolidate Prométhée Earth Intelligence's position as a benchmark player across the entire value chain — from onboard satellite processing to decision support, including data quality optimisation.

Three innovations at the heart of European technological sovereignty

These patents reinforce Prométhée Earth Intelligence's leadership in the European market by protecting an integrated and sovereign approach to geointelligence.

They cover three structural advances:

- **Autonomous decision-making for satellites in mission management**, through onboard AI algorithms (Edge Computing) enabling dynamic mission handling.
- **Proactive data quality optimisation**, through continuous automation of acquisitions, ensuring reliable analyses.
- **Artificial Intelligence models for decision support**, turning complex multimodal data into **operational decision support** for end users. This is the **first European patent for AI-based data fusion in geointelligence**.

Patents that serve both sovereignty and performance

“These patents are not just titles of ownership; they are the result of the intense work of our experts and the DNA of our strategic vision. They embody our commitment to building high-performing, sovereign geointelligence services. By mastering AI from the sensor through to decision support, we guarantee our clients strategic autonomy and decisive informational superiority.” said Olivier Piepsz, President of Prométhée Earth Intelligence.

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About Prométhée Earth Intelligence

Prométhée Earth Intelligence is the leading French NewSpace operator for near-real-time Earth observation, working for a better and safer world.

PROMÉTHÉE Earth Intelligence addresses crisis management and sustainable development challenges by providing strategic intelligence and environmental intelligence services. The scope of application offered by PROMÉTHÉE Earth Intelligence is virtually unlimited — from maritime surveillance and critical infrastructure monitoring, to the protection of ecosystems, water resources, wildlife and plant life, the fight against deforestation and illegal fishing, and the prevention of natural disasters.

Founded in January 2020, Prométhée Earth Intelligence has received backing from the French government, the public investment bank Bpifrance (BPI) and the French Space Agency (CNES). A member of the French Aerospace Industries Association (GIFAS), it has entered into partnerships with more than 50 French and European companies. Its first satellite was launched on 11 November 2023.