



# DINAMINE

## European digital mining projects came together in Brussels to advance innovation and collaboration

Brussels, Belgium – 19 May 2026

Representatives from leading Horizon Europe projects, research organisations, and industry gathered in Brussels for the hybrid event “*Vision for a Digital Mining Future*”, where participants explored the role of digital technologies in transforming Europe’s mining sector towards greater sustainability, efficiency, and resilience.

Bringing together projects from the DIGIRAW and ECOMINE clusters, the event provided a platform for knowledge exchange and collaboration among stakeholders working on advanced digital solutions for mining applications across Europe. Discussions focused on how innovation can support safer, smarter, and more sustainable mining operations while strengthening Europe’s strategic raw materials ecosystem.

The programme showcased developments in cyber-physical systems, advanced sensing technologies, and data-driven modelling approaches designed to improve operational performance and support the digital transformation of the sector. A dedicated session on market uptake and exploitation also explored pathways for transitioning research outcomes into real-world applications.

**PNO Innovation** participated in the event through **Vasileios Kyriazis**, Senior Innovation Consultant, who moderated sessions focused on project collaboration, market uptake, and exploitation strategies. Through its involvement, PNO Innovation supported discussions on how European research and innovation projects can strengthen cooperation and improve the pathway from innovation development to practical implementation.

“Events such as *Vision for a Digital Mining Future* are essential for strengthening collaboration across Europe’s innovation ecosystem and creating opportunities for research results to move closer to industrial application,” said Vasileios Kyriazis, Senior Innovation Consultant at PNO Innovation.

The event featured contributions from several Horizon Europe projects, including **DINAMINE**, **NETHELIX**, **MASTERMINE**, **TERRAVISION**, **SCIMIN-CRM**, and **ROTATE**, represented by experts from research organisations, industry associations, and technology providers across Europe.

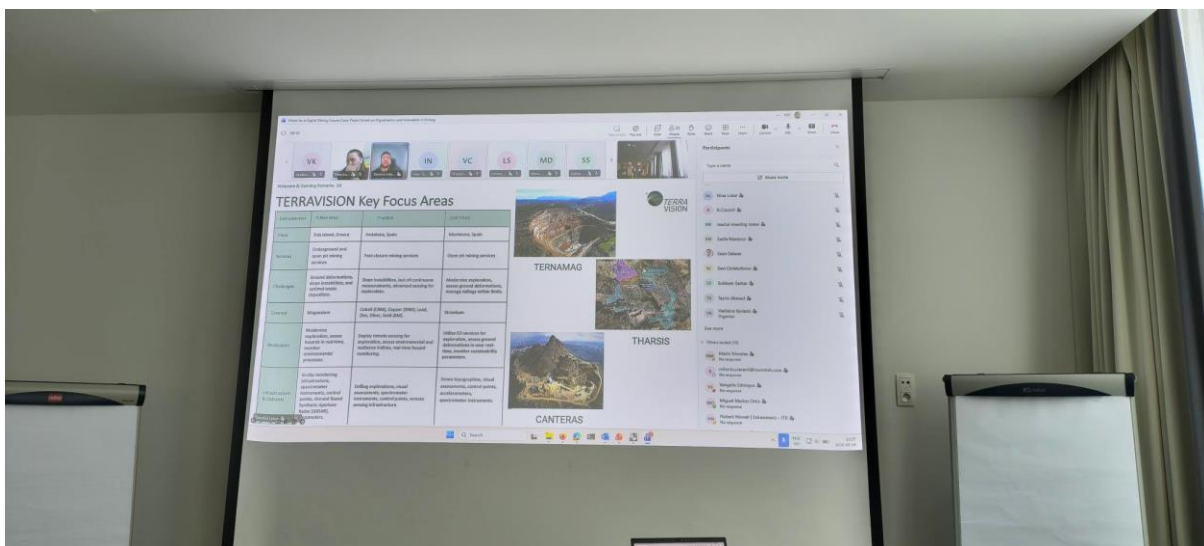
Speakers and moderators included:

Project	Participant
MASTERMINE	Isaac Nadal Isac
TERRAVISION	Dimitris Lokas
SCIMIN-CRM	Lorena Viladés
ROTATE	Lorena Viladés
NETHELIX	Esperança Bila



Funded by  
the European Union

This project has received funding from the European Union’s Horizon Europe research and innovation programme under grant agreement N° 101091541.



The clustering event was a great opportunity to learn from the other parallel projects funded under the same program as DINAMINE. We look forward to continuing to share ideas and discuss opportunities for future initiatives.

### About DINAMINE

DINAMINE is a Horizon Europe-funded project focused on advancing digital technologies for small- to medium-sized mines in Europe. The project supports the development and application of innovative digital solutions for the mining sector, contributing to the sector's ongoing digital transformation.

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