



DINAMINE RELATED PROJECTS

The DINAMINE project is clustering with other European funded projects working on mining operations, control systems, IT and data, life-cycle analysis and techno-economic assessment. Check out our [cluster of related projects!](#)



Smart EcoMine Hub

The MASTERMINE, DINAMINE, MINE.IO, and NETHELIX projects have joined forces to establish the Smart EcoMine Hub, a dynamic mining cluster dedicated to amplifying impact.



MINE.IO



NETHELIX



DINAMINE



Our collective aim is to disseminate project findings widely, streamline research efforts, foster innovation, and cultivate enduring partnerships. Through cross-project collaboration, we can achieve our shared goals more efficiently by harnessing expertise and resources synergistically. Together, we nurture a collaborative knowledge hub where insights are shared, redundant research is minimized, and impactful solutions are developed to tackle the current challenges facing the mining industry.



PARTICIPATION IN EVENTS

The DINAMINE project has been on the road! Progress and results are being realized across all work packages, and the consortium is actively seizing opportunities to showcase these advancements at both national and international events. These presentations aim to engage stakeholders and shed light on the project's smart and integrated approach to mine management, carbon-neutral logistics, energy-efficient processing, and reuse of mining waste. In this newsletter, we highlight some of the most interesting events attended by DINAMINE partners, including collaborative efforts with EU-related projects. Stay tuned by following the project on [LinkedIn](#) and [Twitter](#)!



The Smart EcoMine Hub at PDAC 2024

PDAC 2024, the world's premier, annual mineral exploration and mining convention, took place in Toronto, Canada. The March event brought together 27,000 attendees from over 130 countries for its educational programming, networking events, and business opportunities. DINAMINE's sister project **MINE.IO** presented the Smart EcoMine Hub, to showcase how **MASTERMINE**, **DINAMINE**, **MINE.IO**, and **NETHELIX** projects have joined forces to disseminate project findings widely, streamline research efforts, foster innovation, and cultivate enduring partnerships, to address the current challenges facing the mining industry.



Industry workshop for the EU project GREENPEG, in synergy with DINAMINE, was held at Universidade do Porto, Portugal

The industry-focussed workshop drew participation from key industry players, with **GREENPEG** partners showcasing their project results, while the DINAMINE coordinator outlined the objectives of its project. Project coordinator team, Dr. Sean Salazar (NGI) and Dr. Mahdi Shabanimashcool (NGI), provided insights into the selective mining technologies that are being developed by the project. Both EU project initiatives are committed to pioneering innovative solutions for the mining sector, addressing Europe's increasing demand for critical raw materials.



DINAMINE will attend the Euro Mine Expo in Sweden

At the end of May, DINAMINE coordinator NGI will participate in the 2024 **Euro Mine Expo** in Skellefteå, Sweden. The bi-annual conference aims to become the most important meeting point in Europe for the mining industry, hosting both a conference program and an international trade fair. The project coordinator team, Dr. Sean Salazar (NGI) and Dr. Mahdi Shabanimashcool (NGI) will use the opportunity to network with and learn from industry experts, while also introducing the DINAMINE project.



Stay tuned for more updates as we embark on our mission to create a mining industry that is greener and more sustainable!

 www.dinamine-project.eu

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