



## STRENGTHENING THE VALUE CHAINS OF RAW MATERIALS AND MINING THROUGH INNOVATION AND SUPPORT SERVICES TO SME's

## The European project MINE.THE.GAP offers financing of up to 60,000 euros for their sustainable transformation

The development of the digitization Era in industry and economy, imposed a mindset of process optimization and efficient resource management, provided by the development and implementation of new technologies serving as a lever for objective of environmental sustainability favouring cost and waste reduction; shorter production and customization times: increasing demand for quality products and services.



Mining and Raw materials sector lives in a complex and increasingly demanding, competitive and challenging business context. It is imperative to make a correct raw materials management and invest in advanced recovery methods, reducing the generated waste and recovering raw materials from mining water, mining waste, tailings and scraps. Innovative technologies can provide an advanced processing and more efficient separation, classification or recover of minerals leading to a more efficient operation. Industry-4.0 solutions, promoting a more efficient mining, transformation and manufacturing processes are critical in fostering the capacity to create added value, increasing exports and, consequently, extending the international recognition of the mineral resources sector.

MINE.THE.GAP is aligned with the priorities outlined in the European plan of resilience in raw materials COM (2020) 474 – Critical Raw Materials Resilience: Charting a Path towards greater Security and Sustainability, resulting from the European Innovation Partnership in raw materials and the implementation of its roadmap (SIP – Strategic Implementation Plan). MINE.THE.GAP aims to improve the competitiveness of SMEs and to increase the resilience of EU industrial value chains by providing a sustainable supply of raw materials and contributing to the implementation of circular economy in the mining and raw materials sector. Para más información, consulte la web de MINE.THE.GAP



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