

MINEHERITAGE - Historical Mining – tracing and learning from ancient materials and mining technology



MINEHERITAGE



Supported by



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Duration of the project: 2019 – 2021

Project leader: New University of Lisbon – Faculty of Sciences and Technology (FCT NOVA), Portugal

Co-location centre: EIT RawMaterials CLC Central

Consortium:

Clausthal University of Technology (TUC), Germany
The National Research Council (CNR), Italy
Geological Survey of Finland (GTK), Finland
Institute for Systems and Computer Engineering of Porto (INESC Porto), Portugal
Silesian University of Technology (SUT), Poland
Tallinn University of Technology (TTÜ), Estonia
Technical University of Kosice (TUKE), Slovakia
Technical University of Madrid (UPM), Spain
University of Padova, Italy

Université de Liège, Belgium

Université Grenoble Alpes, France

University of Zagreb – Faculty of Mining, Geology and Petroleum Engineering (UNIZG-RGNF), Croatia



Web page and social media profiles:

<https://twitter.com/MineHeritageEIT>

<http://www.facebook.com/MineHeritage.eu/>

<https://www.linkedin.com/company/mineheritage-eit-rawmaterials-european-project>

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Project objectives and scopes:

The scope of the MineHeritage project is wider understanding of the mining technologies and raw materials uses and trades in different regions of Europe during specific historical periods (since prehistory) with the resulting impact on development of European society. The objectives of the projects are following:

- 1) to engage dissemination approaches to cross-generational target audiences on mining and raw materials as a unifying common ground for Europe through an historical perspective;
- 2) to promote synergies with other actors such as schools, museums, local administration and mining companies;
- 3) to involve society in raw materials and mining through knowledge,
- 4) to build multicultural bridges between different regions in Europe;

- 5) to stimulate the debate on environmental sustainability in mining and raw materials sector;
- 6) to develop popular science materials and organise popular science events;
- 7) to raise awareness of own cultural heritage and history of a region.

Expected outcomes:

- 1) **Database** with information on ancient mining sites, abandoned mines, classified heritage sites related to mining from different EU countries participating in the project;
- 2) **Popular science materials** (booklets and videos on specific mining sites);
- 3) **Interactive multilevel game** with historical and regional perspective of mining and raw materials in Europe;
- 4) **Mobile application** for cultural tourism involving European historical mining sites;
- 5) **Social media accounts** (Facebook, Instagram, LinkedIn and YouTube) dedicated to the dissemination of historical mining sites, events and news;
- 6) **Promotional activities related to historical mining sites** (lectures, excursions, popular articles);
- 7) **Collaboration with stakeholders** (local administration, tourist offices, schools, museums, other KIC running programs).

End users:

- school age children (13-19 years)
- adults.