EU KAVA-PROJECT (INFO CENTER)
RE-ACTIVATE

DEVELOPING TECHNICAL INFRASTRUCTURE THROUGHOUT EIT RAWMATERIALS COMMUNITY TO FOSTER TECHNOLOGIES/METHODOLOGIES FOR RE-ACTIVATION OF FORMER MINE SITES

The project objective is to establish a Network of Infrastructure (NoI) of experts throughout EIT RawMaterials community, developing superior technical infrastructure to create synergies to merge and further develop advanced technologies and methodologies for re-activation of former mine sites. The NoI will also be the single point of contact for any relevant expertise in the particular fields. Establishing the proposed NoI will achieve the following main goals:

· developing superior technical infrastructure to foster technologies and methodologies for re-activation of former mine sites, easy access for the targeted audience to all relevant information through a single point of contact, because all excellence in re-activation of former mine sites with highest quality expertise for all project phases is visible and available, innovative methodology for re-activation of former mine sites will be described;

· all available best practice technologies are known and evaluated;

· demand for further development and innovation is described, creation of project proposals for future developments and innovation in all relevant and applicable technologies for re-activating former mine sites (e.g. KAVA upscaling projects), submit project proposals to the relevant call in Horizon2020. Applying for related projects, e.g. in programmes like Horizon2020, INTERREG, REMIX making best practice examples available, both on technical, legal (mineral policies, permitting and regulatory and administrative procedures, transparency), economic (including taxes) and environmental solutions for every phase of re-activation project.

Meeting Tallin

Partners: Re-Activate Project Consortium

Nikolaus SIFFERLINGER
Professor
Excavation Engineering
nikolaus-august.sifferlinger
@unileoben.ac.at

Peter MOSER
Vice Rector
Head of Chair
peter.moser@unileoben.ac.at

Homepage: https://eitrawmaterials.eu/project/re-activate/
Main research: Mining planning and Mining economics
 Partners: Re-Activate Project Consortium