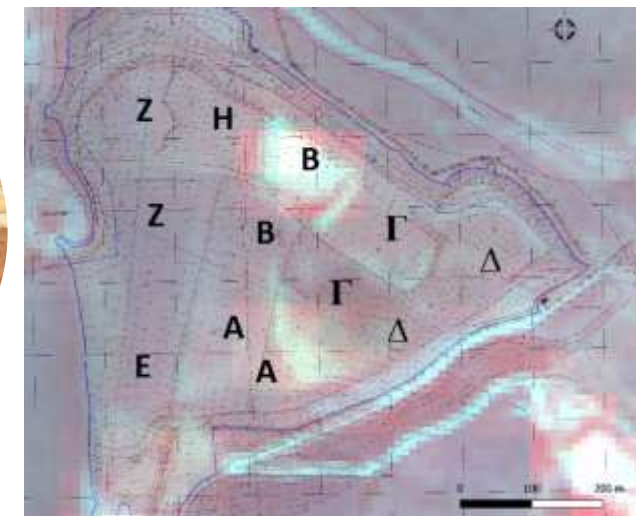




INCO-Piles

International Consortium to recover CRMs
from stockpiles/tailings targeting RIS



Final conference | Recovery of Critical Raw Materials (CRMs) from mining residues: case study, environmental and economic issues

Program

13:50-14:00: Connecting time

14:00-14:15 – General context

- Agenda and general information (partners, objectives) – [BRGM \(French Geosurvey\)](#) – [Francoise Bodenan](#)
- Introduction – [University of Lorraine, France](#) – [O. Chernoburova](#), [Prof. A. Chagnes](#)

14:15-15:05 - Greek case study (ORANO)

- Site presentation and waste management issues - [Mytilineos, Greece](#) - [Efthymios Balomenos](#)
- Sampling - [University of Bologna, Italy](#) – [Sara Kasmaeeyazdi](#)
- Characterisation of the residues ([ORANO/TU-Delft/BRGM](#))
- Elemental maps and conclusion ([UNIBO](#))
- Discussion – Moderator: [Univ. of Bordeaux, Guido Sonnemann](#)

15:05-15:45 - Recovering CRMs from tailings: market and environmental scenarios (ENEA, Italy)

- Methodology adopted in the project - [ENEA, Paola Altamura](#)
- Market analysis as a tool for the economic assessment of CRMs' recovery – [ENEA, Francesca Ceruti](#)
- Life Cycle Assessment to measure environmental sustainability in mining and metal production – [ENEA, Silvio Viglia](#)
- Life Cycle Assessment of tailings management: key challenges ahead and potential way forward – [BRGM, Antoine Beylot](#)
- Q&A – Moderator: [ENEA, Paola Altamura](#)

15:45-16:00 – Questionnaires and conclusion

[University of Bologna, Italy](#) – [F. Tinti](#)

- Questionnaire for non-expert on the topic
- Feedback questionnaire
- Final conclusion

<https://site.unibo.it/inco-piles-2020/en>