



ALiCE

Building the registry of Al-rich secondary resources for the production of low carbon and low energy mineral binders within the RIS-ALiCE project

- Workshop for mineral residues holders/producers and other interested stakeholders -

Slovenian National Building and Civil Engineering Institute (ZAG), Geological Survey of Slovenia (GeoZS), Salanit Anhovo d.d. (SA) and Vinča Institute of Nuclear Sciences, University of Belgrade (VINS) are organizing an on-line workshop within the RIS-ALiCE project. The topic of the workshop is emphasised on circular economy and sustainable management of Al-containing secondary mineral raw materials (slag, ash, mine waste, waste from processing of mineral raw materials, some types of construction and demolition waste etc.) for their use in the production of low carbon and low energy cement clinkers. A new registry of Al-rich industrial and mining residues, which was built within the RIS-ALiCE project, will be introduced. The registry will offer long-term "marketplace" of Al-rich residues for their potential use in cement production, and thus will serve as a matchmaking tool between the holders/producers and potential end-users of mineral residues.

Workshop agenda:

12:30 - 12:35	Welcome by RIS-ALiCE project coordinator (doc. dr. Sabina Dolenc, ZAG)
12:35 - 12:45	Introduction to RIS-ALiCE project (Katarina Šter, ZAG)
12:45 - 13:00	BCSA clinkers from secondary resources (dr. Lea Žibret, ZAG)
13:00 - 13:15	Geological occurrences of Al-rich primary resources (Klemen Teran, GeoZS)
13:15 - 13:30	Al-rich secondary resources for cement industry (dr. Andrej Ipavec, SA)
13:30 - 13:40	Break
13:40 - 14:00	Presentation of ALiCE registry (dr. Gorazd Žibret, GeoZS)
14:00 - 14:15	Radioactivity of secondary raw materials (dr. Ivana Vukanac, VINS)
14:15 - 15:00	Q&A, discussion and closure

Registration: please register by sending email with your credentials to Katarina Šter (katarina.ster@zag.si) until Monday 9. 11. 2020.

Link to the event: <https://global.gotomeeting.com/join/251250005>

DATE: Tuesday, 10. 11. 2020, 12:30 - 15:00

PLACE: on-line, GoToMeeting platform

ORGANISED BY: Slovenian National Building and Civil Engineering Institute (ZAG), Geological Survey of Slovenia (GeoZS), Salanit Anhovo d.d. (SA) and Vinča Institute of Nuclear Sciences, University of Belgrade (VINS)

WORKSHOP MODERATOR: Katarina Šter (ZAG)