



INVITATION

to the online workshop

Innovative circular and digital solutions for construction in Central Europe

WHEN: Thursday, 06. 03. 2025, 10:00 - 12:00

Online implementation via [ZOOM](#).

Dear innovators, industry professionals, decision - makers, researchers, policy expert and other curious people.

All ReBuilt stakeholders are cordially invited to join the workshop Innovative circular and digital solutions for construction in Central Europe, which will present selected innovations covering the broad framework of the circular economy, with a focus on different materials, technologies and approaches to sustainable construction.

The purpose of the Innovation Cafe (iCafe) is to encourage and empower people to innovate and collaborate to scale innovations and support market penetration of presented circular solutions in the construction sector.

With us will be:



Hempstatic GmbH; Fire resistance in hemp-based insulation materials.

“Hempstatic is revolutionizing the construction industry with their bio-based innovation: hempcrete acoustic panels that absorb CO₂, are free of harmful substances, and promote a healthy indoor environment. Fire protection will be a key focus in the upcoming workshop, showcasing how sustainable materials can meet modern safety standards while contributing to healthier and more eco-friendly building solutions.”



MAKrópa Kft.; Concrete additive to replace up to 100% gravel/sand with mixed shredded waste.

“WLC is an additive to build concrete from mixed solid waste like mixed plastic, glass, polystyrene, mixed waste. WLC concrete can be fire- and heat-transfer proof, because of the porous structure, it's good at absorbing sound waves, resists shocks and is recyclable.”



Warsaw Institute of Technology; RecykloFiber - Insulation Board from Waste Materials

„RecykloFiber is an innovative insulation board, created for thermal and acoustic insulation for construction. It uses fibers from the processing of textile waste, waste paper and biomass, combined with a special structural binder.“

**Agenda:**

Time	Content	Presenter
10.00 - 10:05	Welcome and short introduction	Krisztina Rimányi, Vas County Government Office
10:05 -10:15	Introductory round	All participants
10:15 -10:25	Hempstatic GmbH; Fire resistance in hemp-based insulation materials	Elena Yaneva, Hempstatic
10:25 - 10:40	Q&A / discussion	Bojan Poletanovic, (TU Wien), All participants
10:40 - 10:50	MAKrópa Kft.; Concrete additive to replace up to 100% gravel/sand with mixed shredded waste	Krisztián Méhes, WLC
10:50 - 11:05	Q&A / discussion	Eszter Kun (BURST), All participants
11:05 - 11:15	Coffee break	All participants
11:15 - 11:25	Warsaw Institute of Technology; RecykloFiber - Insulation Board from Waste Materials	Leszek Majewski, Warsaw Institute of Technology
11:25 - 11:40	Q&A / discussion	Daniella Mehanni (TU Wien), All participants
11:40 - 12:00	Final discussion Wrap-up and conclusions	Daniella Mehanni (TU Wien)

- The workshop will be **English**, and it is **free of charge**.
- The session will be **recorded**.

**We want to hear your opinion and learn from your experiences,
so, we invite you to join us.**

For more information on ReBuilt and online workshop (A.2.1), please contact rimanyi.krisztina@vasmegye.hu.

The online workshop is part of the project ReBuilt which is part of programme Interreg Central Europe.

Read more: <https://www.interreg-central.eu/projects/rebuilt/>

