



WOOL2LOOP

FINAL CONFERENCE

26th OCTOBER 2022 | LISBON



WHAT:

The Final Conference of the WOOL2LOOP project

WHERE:

VIP Grand Lisboa Hotel, Lisbon, Portugal or online at wool2looplisbon.com

TIME:

**8:30 - 16:45 (UTC+1, EEST+2)
+ Networking**

FOR WHO:

Anyone interested in circular economy and built environment

ORGANIZER:

Jasmiini Tornberg, University of Oulu

MODERATOR:

Anne Kaiser, Project coordinator

The **WOOL2LOOP** project warmly welcomes you to our hybrid Final Conference on the 26th of October in Lisbon, Portugal! During the day, you'll hear from both researchers and industrial companies alike about tackling the challenges of mineral wool waste utilisation in low CO2 building materials. External speakers will broaden our horizons beyond the project, and a multidisciplinary group of students will bring their fresh perspectives to the panel discussion. You'll find the detailed agenda below.

Read more about the project at www.wool2loop.eu!

Join us for exciting news and discussions about a more sustainable future!

For more information, please contact:

Wool2loop Coordinator Anne Kaiser | Anne.Kaiser@saint-gobain.com

Wool2loop Communications Specialist | Jasmiini.Tornberg@oulu.fi

08:30 **WELCOME**

Rita Bastos, Marketing Director, Saint-Gobain Portugal

08:40 **WHERE ALL THIS STARTED? OVERVIEW OF THE WOOL2LOOP PROJECT**

Anne Kaiser, WOOL2LOOP Project Coordinator & Sustainability Manager, Saint-Gobain Finland

08:45 **CIRCULAR INDUSTRIES IN THE HORIZON EUROPE PROGRAMME**

Jonas Hedberg, Program Manager, Raw materials R&I, European Health and Digital Executive Agency (HaDEA)

09:00 **KEYNOTE: DIVING TO DEEP END - ABOUT GEOPOLYMERS AND AAMS**

Prof. Isabella Lancellotti, University of Modena and Reggio Emilia, Department of Engineering "Enzo Ferrari"

09:45 **WHAT DID WE DO IN THE LAB?**

Concept validation and project aims

Dr. Rawia Dabbebi, Postdoctoral Researcher, University of Oulu

Cultilene overview

Dr. Karine Goulart de Oliveira, Postdoctoral Researcher, University of Oulu

Mixtures and properties for applications

Dr. Zhenming Li, Technical University of Delft

3d-printing

Ir. Irving A. Flores Beltran, Technical University of Delft

Obtaining and modifying mix designs

Majda Pavlin, Research Assistant, Slovenian National Building and Civil Engineering Institute

10:30 **COFFEE & BIOBREAK**

10:45 **WHAT DID WE DO ON JOBSITES, INDUSTRIAL PLANTS AND BEYOND?**

Sourcing and analyzing

Zuzanna Cetner, Manager of Tendering and Production Preparation Department, Grupa TREE

Johan D'Hooghe, CEO & Owner, Recycling Assistance

Demonstration cases

Moderator:

Anna-Karin Grimshorn, Senior Project Manager, Saint-Gobain Ecophon

CRH: Eldho Choorackal, Technical Program Manager

SAINT-GOBAIN FINLAND: Tuomas Kohvakka, Circular Economy Engineer

SAINT-GOBAIN ECOPHON: Saleh Hooshmand, Senior Research Associate

TREE: Marta Olszewska, Production Engineer

XTREEE: PhD. Nicolas Ducoulombier, Head of R&D

ZAVOD 404: Rok Capuder, CEO & Co-founder

TERMIT: PhD. Barbara Horvat, Researcher, Slovenian National Building and Civil Engineering Institute



12:15 **LUNCH & BIOBREAK**

13:00 **ARE THESE PRODUCTS FIT FOR INTENDED USE?**

Alternative recycling methods

Tuomas Kohvakka, Circular Economy Engineer, Saint-Gobain Finland

Testing, standardization and product approvals

Vilma Ducman, Head of Laboratory for Cements, Mortars and Ceramics,
Slovenian National Building and Civil Engineering Institute

LCA and CO2 reduction impacts

Friderik Knez, Head of Department, Slovenian National Building and Civil
Engineering Institute

13:45 **IS THERE A BUSINESS CASE BEHIND THIS?**

Commercialization - Barriers and opportunities

Dr. Brigitte Holt Andersen, CEO, CWare

14:15 **CHALLENGES**

Human & environmental health

Álvaro Nunes de Sousa, Project Leader, CloverStrategy

Milling process, heterogeneity of raw material and removal of binder

Tuomas Kohvakka, Circular Economy Engineer, Saint-Gobain Finland

14:45 **COFFEE & BIOBREAK**

15:00 **KEYNOTE: GETTING IT ON THE MARKET WITH Q&A**

Boudewijn M. Piscaer, Pantheon Performance Foundation

15:45 **FUTURE INSIGHTS - CROSS SCIENTIFIC PANEL DISCUSSION**

Moderator:

Anne Kaiser, Wool2loop Project Coordinator

Panelists:

Boudewijn M. Piscaer, Isabella Lancellotti, Nani Pajunen and doctoral
research students from Tampere University, Lauri Alkki, Juha Franssila,
Ninni Westerholm, Linnea Harala, Mikael Nurminen

16:30 **WRAP-UP**

Anne Kaiser, Wool2loop Coordinator & Sustainability Manager,
Saint-Gobain Finland

16:45 **COCKTAILS & NETWORKING**

18:00 **FINAL CONFERENCE ENDS**