



CROSS-disciplinary network for research excellence in Regenerative Economy Innovation eco-Systems 101136834 — CROSS-REIS — HORIZON-WIDERA-2023-ACCESS-03-01

# COLLABORATIVE RESEARCH AND DATA SHARING AMONG WIDENING PARTNERS:

## University of Ljubljana, Faculty of Civil and Geodetic engineering (FGG)

Where: Ljubljana, Slovenia / When: 12-14 March 2025 / Contact person: matjaz.hribar@fgg.uni-lj.si

## **VISIT AGENDA**

### DAY 1 (March 12)

- 9.00 9.30 Welcoming project partners before the conference begins.
   <a href="location">location</a> Faculty of civil and geodetic engineering (FGG), Jamova cesta 2, Ljubljana / room: Sejna soba J-211 (2. floor) \*</a>
- 9.30 Conference: Resilient futures: Integrating Circular and Regenerative principles with Smart strategies for sustainable urban infrastructure
   <location> Faculty of civil and geodetic engineering (FGG), Jamova cesta 2, Ljubljana room: Ceremonial Hall OR room code: J-II/4 (II. floor) \*

\* The faculty has mezzanine floors. Except for the ground floor and the first floor, all other floors are divided into: 2 and II, 3 and III...

Brief Summary of the Conference Content:

### 9.30 - 10.10: Opening and Introductory Speeches

<u>10.10</u> - <u>12.00</u>: Enhancing Adaptability and Efficiency with smart technologies Smart technologies make infrastructure more intelligent, responsive, and efficient. Real-time monitoring, predictive analytics, and automation prevent disruptions and enable quick recovery. Smart grids optimize energy use, and IoT sensors detect vulnerabilities early, reducing costs and improving urban planning.

### <u>12.00 - 13.00: Lunch break</u>

<u>13.00</u> - 15.00: Synergy between smart technologies and Circular and Regenerative Principles Integrating smart technologies with circular and regenerative strategies enhances sustainability. Circularity minimizes waste, while regeneration restores ecosystems. Green infrastructure, like urban forests and wetlands, supports biodiversity and stormwater management. Smart systems monitor environmental performance, ensuring resilient, sustainable cities.

For more information, please refer to the conference program!

15.30 - 17.00 Discussion on potential collaborations in the presented research topics.
 <location> FGG / Ceremonial Hall OR room code: J-II/4 (II. floor)







### DAY 2 (March 13)

<b>09:00 - 9:30</b> FGG / room: J-IV/7	Welcome Coffee		
9:30 - 9:45	Review of the program.		
<b>10:00 - 11:00</b> INFO point Mission 100 / Pogačarjev trg 3	Presentation of the project Mission 100 Climate-Neutral CitiesMilan Dinevski, Nataša Jazbinšek Sršen (Representative of the City Municipality of Ljubljana)The use of MZI for nature conservation effectsdr. Blanka Ravnjak (Botanical Garden of the University of Ljubljana)		
11:00 - 12:00 FGG / room: J-II/4 (Ceremonial Hall)	Presentation of the RE:GEN-U project - Transition to a Regenerative Economy         dr. Maja Zalaznik (School of Economics and Business, University of Ljubljana)         Presentation of Projects on Circular Economy         mag. Majda Potokar (Technology Park Ljubljana)		
<b>12:00 - 12:50</b> FGG / room: J-III/4	Lunch break		
<b>13:00 - 14:30</b> Vrazov trg 2	<b>Demonstration of BIM usage / Visit to the Construction Site of the Faculty of Medicine</b> The company Makro5		
<b>15:00 - 16.00</b> FGG / room: J-III/4	Presentation of research activities at FGG         prof.dr. Matjaž Dolšek         Presentation of the research infrastructure KGI - eConstruction         prof.dr. Žiga Turk		
16:00 - 16:3 <b>0</b>	Next steps in the development of Living Labs Dr. Carlo Sessa		
16:30 - 17:00	Cross fertilization with UR DATA project Claudia Romelli (Poliedra - Politecnico di Milano)		
19.00	Social Dinner		

### DAY 3 (March 14)

<b>09:00 – 09:30</b> FGG / room: J-IV/6	Welcome Coffee	
10:00 - 10:15	Meeting with representatives of the Municipality of Vrhnika	
Municipality of Vrhnika	Edin Behrić (city representatives), Jaka Kranjc (NGO)	
10:15 – 10:4 <mark>5</mark>	Zero waste community - Separate waste collection in numbers	
	Jaka Kranjc (NGO)	
11:00 - 12:30	Guided tour of the waste collection center, the company Saubermacher d.o.o. and visit to	
	the recycling and reuse center DEPO.	
13:00 - 14:00	Lunch break	
FGG / room: J-IV/6		
14:00 - 16:00	Follow up on project activities CROSS-REIS	

#### Some Logistic Insight





#### Transfer from the airport to the hotel and vice versa

If you're arriving in Ljubljana from the main airport (Ljubljana Airport) or from one of the airports in neighboring countries (Trieste, Zagreb, Klagenfurt, etc.), I recommend that you use the shuttle service: <a href="https://www.goopti.com/sl/">https://www.goopti.com/sl/</a>

#### Travelling in Slovenia / Ljubljana

Uber, Bolt or Lyft are <u>not</u> available in Slovenia.

Should you be travelling in Ljubljana city and would like to use public transportation, visit <u>https://www.lpp.si</u> to view all the city's transit lines. On the website, you can also download an app "Urbana mobile app" that allows you to pay for your rides.

#### Accommodation recomendation

Hotels	Walking distance to the city center	Wlaking distance to Faculty of Civil and Geodetic engineering
Hotel Mrak address: Rimska cesta 4, Ljubljana	9min	10min
City hotel Ljubljana address: Dalmatinova street 15, Ljubljana	5min	23min
B&B Vila Teslova address: Teslova street 23, Ljubljana	21min	5min
Vila Emona address: Barjanska street 10, Ljubljana	7min	13min
Occidental Ljubljana address: Slovenska street 16, Ljubljana	6min	11min
Hotel Cubo address: Slovenska street 15, Ljubljana	6min	11min

### **Useful informations**

- Emergency services contact numbers:
  - o Ambulance: 112
  - Police: **113**
- **Plug types:** Slovenia uses **Type C** and **Type F** electrical plugs and sockets. Type C (or Europlug) is the plug which has two round pins and plug type F (or Schuko) is the plug which has two round pins with two earth clips on the side. Slovenia operates on a 230V supply voltage and 50Hz.

DSA

COPLAN

#### Internet connections

- SSDI: WiFi-FGG-guest
- User: wifisest@fgg.uni-lj.si
- Pass: Hajdrihova2025!

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