

Fakulteta za gradbeništvo in geodezijo (UL) / Inštitut Jožef Stefan (SRIP Pametna mesta in skupnosti) / Štajerska gospodarska zbornica (SRIP Krožno gospodarstvo) organizirajo konferenco:

Resilient futures: Integrating Circular and Regenerative principles with Smart strategies for sustainable urban infrastructure

 **Kdaj: 12.3.2025, od 9:30 do 15:00**  **Kje: Fakulteta za gradbeništvo in geodezijo, Jamova cesta 2, Ljubljana**  **Konferenca bo potekala v angleškem jeziku.**

Integrating smart technologies with circular and regenerative principles enhances urban resilience by optimizing resources, minimizing waste, restoring ecosystems and improving the quality of life. Real-time monitoring, predictive analytics, and automation help cities tackle climate risks, natural disasters, and urbanization challenges more effectively.

9:30 – 10.10 (Opening Remarks)

prof. dr. Violeta Bokan-Bosiljkov (dekanja FGG): Opening with conference greetings
Anamarija Lukenda (Direktorat za znanost in inovacije): Smart policies for resilient cities
Aleš Dremel: Opportunities and Challenges in Smart Technology Integration

You are kindly invited!

Registration is required to attend the conference!

REGISTER HERE

<https://tinyurl.com/crossreis-konferenca>

OR



10:10 – 13:00 (Part II - Smart technologies: enhancing resilience and adaptability in urban infrastructure)

Matjaž Logar (Inštitut Jožef Štefan): Perspective on smart cities and resilient urban development
Igor Kapš (Municipality of Velenje): Presentation on the Use of Smart Strategies in Designing Resilient Cities
The company SunContract: Perspectives on energy communities: challenges and opportunities
Pergar Petra (FGG, UL): CLIMRES – Leadership for Climate Resilient Buildings
dr. Igor Bizjak (Urban Planning Institute, RS): Standards for Smart Cities
Panel discussion.

12:00 – 13:00 (Lunch break)

13:00 – 15:00 (Part III: Integrating smart technologies with circular and regenerative principles)

Nina Meglič (Štajerska gospodarska zbornica): Perspective on smart strategies for advancing the circular economy
The company Solwesol: Application of AI in Logistics Optimization
The company Surovina: Digital Passport: enhancing transparency and sustainability in the circular economy
EIT Climate KIC initiatives: Advancing climate innovation
Jaka Kranjc (Ekologi brez meja): Embedding smart approaches to city circularity: EBM perspective
Panel discussion.