



3rd online LIAISON Stakeholders' Reference Group SRG workshop

June 4th, 2025, 9:15 am CEST

LIAISON European project (www.liaison-transport.eu) on lowering transport environmental impact along the whole life cycle of the future transport infrastructures (roads and railways) is planning to organize two online SRG workshops per year to have a follow up of their results.

The third online LIAISON SRG workshop will be on June 4th, 2025, **from 9:30 till 12:15 CET**. It will include some preliminary results after two years of this project and it will be chaired by Jesús Rodríguez as SRG chairman. Some interaction between SRG attendees and LIAISON members is looking forward to having during the Q&A after the presentations in each session. Besides, a questionnaire on the practical interest and market impact of LIAISON preliminary results will be distributed after the workshop together with the workshop's presentations to receive some written feedback from SRG attendees.

Agenda

09:15 Opening of the TEAMS platform for connections

09:30 Opening and scope of the workshop
Jesús Rodríguez, SRG chairman

1st session

David García Sánchez, LIAISON coordinator

09:40 Tunnel energy consumption optimization through smart lighting control system
Rubén Mulero, Tecnalia

Tunnel energy consumption optimization through smart ventilation control system
Jorge González, Zitron

Q&A

10:10 Circularity quantification in a commercial tender: bioasphalt, tender documents and the LIAISON Digital Toolbox

Lorcan Conolly, Research Driven Solutions; Beatriz Mateo, CEDEX, Jaime Moreno, Tecnalia

Q&A

10:40 Break

2nd session

Jesús Rodríguez, SRG chairman

10:50 Design of SMART modular road solutions for concrete pavements

Rafael Ruiz, Acciona Construcción; Ilaria Ingrosso, Rina Consulting

Intelligent pavement distress detection system

Pablo Pascual, University of Cantabria

Q&A

11:35 Round table on circularity in transport infrastructures with some invited stakeholders

(pending)

12:15 End of the workshop

Registration

Invited attendees should confirm their participation to SRG chairman **before May 28th, 2025** (jesus.rodriguez@upm.es) and they will receive the link to join this workshop.