



Session 2C. From interfaces to resilience: Future-proofing Europe's supply chain

23 October | 16:15 to 17:45 hours

Session hosted and organized by Pablo Segura (pablo.segura@etp-alice.eu), Junior Project Manager, ALICE.

Linked exhibitors: [ReMuNet](#), [SARIL](#), [TRANSCEND](#), [CRISTAL](#), [PLOT0](#), [FOR FREIGHT](#), [MultiRELOAD](#), [PIONEERS](#)

Session teaser

Europe's supply chains face increasing challenges from global disruptions, global demand, and rapid digital transformation. To remain competitive and secure, they must become more resilient while maintaining efficiency. This session will showcase insights from leading EU research initiatives and multi-stakeholder perspective which are developing innovative approaches to strengthen multimodal freight and logistics networks. The session will also highlight collaborative strategies to enhance resilience, reduce emissions, and ensure sustainable logistics. Through presentations and discussion, the session will explore interfaces, digital solutions, and cross-sector collaboration as key drivers of Europe's future-proof supply chains.

Session description

Europe's supply chains are under pressure from geopolitical tensions, climate disruptions, and rapid digital transformation. Building resilience requires not only technological innovation but also stronger interfaces between transport modes, digital systems, and public and private actors. This session brings together leading EU research projects and collaborative initiatives to explore how Europe can future-proof its logistics networks.

Speakers from **SARIL**, **ReMuNet**, and **FOR-FREIFHT** projects will present cutting-edge approaches to resilient, sustainable, and multimodal freight. Complementing this, the **Co-Founder and CEO of Life-Links** will share a multi-stakeholder perspective on translating innovation into practical, climate-resilient logistics solutions. A moderated discussion will examine trade-offs between efficiency, resilience and sustainability.

Join us for insights on how research, collaboration, and cross-sector partnerships can shape the resilient supply chains Europe needs for the future.

Who will participate

Moderator: **Pablo Segura**, Junior Project Manager, ALICE

Speakers and Panel discussions:

- **Sophie Punte**, Co-founder & CEO, Life-Links

- **John von Stamm**, Deputy Head of department Business Transformation, FIR an der RWTH Aachen
- **Kris Schroven**, Research scientist, Fraunhofer Institute for High-Speed Dynamics, Fraunhofer Ernst-Mach-Institute (EMI)
- **Sofoklis Dais**, Research Associate - Head of Freight Transport & Logistics Research Team (B4), CERTH/HIT

Background – link to ALICE activities

This session is directly connected to the [Corridors, Hubs and Synchronomodality](#), TG2 activity field on [Resilient Transport Networks](#), featuring active involvement from the SARIL and ReMuNet projects. It also addresses the theme of multimodal freight transport through the participation of the FOR-FREIGHT project.

The session is strongly in line with ALICE's core mission to speed up the transition towards logistics that are zero-emission, efficient, and resilient. By placing emphasis on interoperability, digital innovations, and collaborative approaches, it supports ALICE's Physical Internet Roadmap as well as its initiatives surrounding resilience in supply chains. Drawing on insights from prominent EU projects and bringing in views from multiple stakeholders, this session highlights how research and innovation can enhance Europe's multimodal freight systems and help build sustainable, future-ready supply chains.

 **Project links:** [ReMuNet](#), [SARIL](#), [TRANSCEND](#), [CRISTAL](#), [PLOT0](#), [FOR FREIGHT](#), [MultiRELOAD](#), [PIONEERS](#)

 All related events and activities: [link](#)

\$ Related topic calls: *HORIZON-CL5-2026-10-D6-06: Increasing competitiveness and resilience of multimodal freight transport and logistics for competitive supply chains. Deadline 8 Oct. 2026. 7.5 million per project – 3 projects*

For more information, please contact Pablo Segura (pablo.segura@etp-alice.eu)