

3rd International Symposium on Multi-Agent Freight Transport Simulation (FreightTSim), 16.09.2025

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| 9:15 | Registration / Welcome coffee |
| 9:30 | Welcome / Opening (Prof. Dr. Gernot Liedtke, Prof. Dr. Kai Nagel) |
| 9:45 | Modeling the Last Mile: A Large-Scale Agent-Based Simulation Framework for Parcel Delivery Lasse Bienzeisler (TU Braunschweig) |
| 10:15 | Spatiotemporal Analysis of Commercial Vehicle Charging in the Munich Metropolitan Region Using Multi-Agent Simulation Lennard Hensel (Volkswagen) |
| 10:45 | Agent-based modelling and simulation of a 2-echelon logistic network Kai Martins-Turner (TU Berlin; DLR) |
| 11:15 | Break |
| 11:45 | Optimizing Combined Transport Network for CEP: A Simulation-Based Approach Elija Deineko (DLR) |
| 12:15 | Federation of Multi-Modal Road Freight in MATSim and Air Freight in Anylogic For Optimisation of Decarbonisation Pathways Alex Foote, Asrul Ismail, Jingjun Li, Dhanan Utomo, David Flynn, and Philip Greening (Heriot-Watt University, UK; University of Glasgow, UK) |
| 12:45 | Lunch break |
| 13:45 | An Agent-Based Modelling Approach Urban Parcel Logistics Ibraheem Adeniran (DLR) |
| 14:15 | An agent-based simulation approach to investigate the shift of Switzerland's inland freight transport from road to rail Ihab Kaddoura (SBB) |
| 14:45 | Agent-based modelling of the complete commercial traffic Ricardo Ewert and Kai Nagel (TU Berlin) |
| 15:15 | Coffee break |
| 15:45 | A combined destination and tour creation model Tilman Matteis (DLR) |
| 16:15 | tba. |
| 16:45 | tba. |
| 17:15 | Closing |
| 17:30 | End of FreightTSim 2025 |
| 18:00 | Informal Get Together |



Deutsches Zentrum
für Luft- und Raumfahrt



Conference Venue:

German Aerospace Center (DLR)
Institute of Transport Research | Rudower Chaussee 7 | 12489 Berlin

Cloud for sharing material (e.g. slides):

<https://t1p.de/FreighTSim25>

Password: FreighTSim25



Website:

<https://vsp.berlin/FreighTSim2025/>