

SHOW Final Event Achievements and the road ahead

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SHOW Simulation Suite

- SHOW simulation suite is a web-based tool developed to cover three levels: (i) Street-level, (ii) City-level, and (iii) Vulnerable Road Users (VRUs) simulations.
- Integrated multiple simulation tools to address the specific needs of each pilot site, with a focus on automated public transport schemes.
- This multi-layered tool offers guidelines, parameters, and mathematical definitions for simulating CCAM.

 Includes transferability options and best practices for applying simulations to regions with limited data.

- The suite supports a range of applications, including traffic flow, environmental impact, and road safety assessments, among others.
- Developing a front-end tool that integrates multiple simulation tools has proven complex.
- The simulation suite has the potential to become more interactive with back-end capabilities, or to add new pilot cases.







