



Ride 2Rail

Helsinki demo

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Stakeholders' Workshop

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Smart Helsinki on top of the world

#1 Best digital city

Bentley Institute 2020

#2 Second best Smart City in the world

Smart City Index, IMD 2020

#1 Best digital twin in Smart Kalasatama

London TechFest 2019

#1 Best mid-size region for foreign investments

Financial Times 2019

Smart mobility in Helsinki

Robobuses – drones – mobility data – digital twin





Helsinki demo

Helsinki demo consists of two parts:

1. Testing the use of an **automated shuttle bus** in more rural areas, as part of a multi-modal last-mile journey, integrated in relevant travel planning applications;
2. Testing the **RIDE2RAIL functionalities**, as much as possible integrated with existing mobility platforms (e.g. public transport route planner).



Picture by Forum Virium Helsinki/Vesa Laitinen



Helsinki demo part 2

Time: two weeks in October 2022

Location: Helsinki and surroundings

Target group: students and staff at Metropolia University of Applied Science and Forum Virium's "Test Troops"

Local event to recruit test users in September

Travel Companion & Driver Companion

- ride-sharing and multimodal transport
- use of HSL (local TSP) OpenMaas API and its sandbox environment