Amsterdam - The Netherlands Urban Mobility Incentive Exchange (UMIX)



Code: AM-UC04

Brief: Amsterdam's Urban Mobility Incentive Exchange (UMIX) gives employees tradable travel credits, tracked via an app, with rewards for underuse, costs for overspending, and visualized insights to guide improvements.



Key Urban Challenges Addressed:

- While demand for transport increases, urban space remains scarce.
- The current approach to mobility aims at optimizing the journey for the individual, not the overall system.
- A demand-side approach is needed to optimize for the system (minimise negative public effects of mobility).

Goals & Anticipated Benefits:

- Coordinate mobility demand towards a common goal
- Increase awareness of mobility impacts among users
- Test user acceptance of UMIX across diverse users
- Encourage active, shared, and low-emission travel over private cars

Ownership:

- Technolution will provide the credit balance and virtual market platform
- Fynch will handle trip tracking
- TU Delft is responsible for the credit distribution

Infrastructure:

- Fynch tracks users' mobility activities and transport modes (walking, cycling, public transport, car)
- Technolution develops the mobility credit platform for checking balances, prices, and trading credits

Location:

The location of the solution and its area of influence will depend on the partner organisations and the employees that will participate in the experiment.

Timeline:

Nov 2025

Recruitment of companies

Dec 2025 - May 2026

Ongoing implementation of UMIX



Sep-Oct 2025

Agreement with Fynch

Dec 2025 - Feb 2026

Onboarding of companies





