

Limassol - Cyprus

On-demand mini-buses service



Code: LI-UC01

Brief: Limassol will launch an AI-driven, on-demand minibus service, starting with teens and expanding to tourists and staff, to cut car use and emissions through flexible, real-time routing.



Key Urban Challenges Addressed:

- 92% of Limassol trips are by car, driven by poor alternatives and low trust in public transport
- Traffic peaks during school hours as parents drive children

Goals & Anticipated Benefits:

- Reduce peak-hour traffic by cutting vehicle use
- Promote shared and public transport with smart tech integration
- Lower pollution and improve well-being, especially for families and disabled children

Ownership:

- **MaaS Lab:** develops software and manages the service
- **EMEL:** offers the bus fleet

Infrastructure:

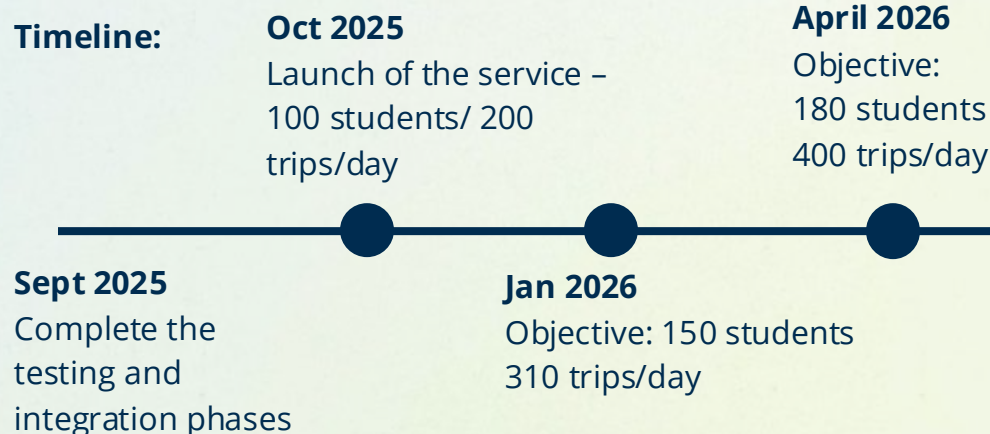
- **9 mini-buses:** 7 conventional, 2 e-buses
- **Mobile app WeeDrive:** for passengers (trip booking) and drivers (navigation)
- **Web system:** for fleet/driver registration, scheduling, tracking, and invoicing. AI-powered backend for dynamic routing, fleet management, and incentive recommendations.



Location:

The service will be implemented in the metropolitan area of Limassol, extending beyond the municipality itself. This approach ensures that the service's impact will benefit the entire city, contributing to the climate neutrality goals outlined in the city's Climate Contract.

Timeline:



Co-funded by
the European Union