

# High-Level Dialogue on Connected and Automated Driving

18-19 June 2024, Ghent



## Break-out session 2 Shared autonomous mobility

#### **Pitch SHOW**





John McSweeney
Project Coordinator – UITP



### SHOW – Shared CCAM in Public Transport

Deployment of shared, connected and electrified automated vehicles to advance sustainable urban mobility



Coordinated by UITP



60+ partners from 13 EU-countries



January 2020 - September 2024



30 Mio. EUR funding from European Commission (GA No. 875530)

SHared automation Operating models for Worldwide adoption



This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No. 876530.

#### 80 vehicles in 22 pilot cities Real passengers & real services









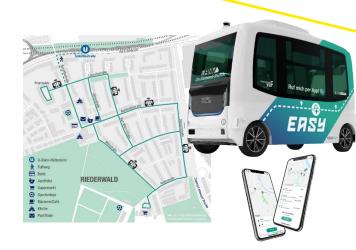






#### CCAM in public transport – it works!

- New services
- Increased flexibility
- ▶ Larger operating areas
- Longer operating hours
- ▶ Making the link to 'traditional' PT



#### Public transport operators are ready

- ▶ Most SHOW pilot sites will continue
- ▶ PTOs are investing & testing
  - → Business models & use cases
  - → Operations & maintenance
  - → User engagement



#### There are challenges to overcome

- More vehicles
- **>** Enhanced performance
- Expanded testing & operations
- **▶** Predictable regulation
- Stable financing

