

# SHared automation Operating models for Worldwide adoption



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 875530.



**4**  
years  
2020 - 2023



**69**  
partners



**13**  
European  
countries



Over **20**  
cities involved  
across Europe

SHOW (SHared automation Operating models for Worldwide adoption) aims to support the deployment of shared, connected and electrified automation in urban transport to enhance sustainable urban mobility.

Real-life urban demonstrations, taking place in 20 cities across Europe, will see the integration of fleets of automated vehicles (AVs) in public transport, demand-responsive transport (DRT), Mobility as a Service (MaaS) and Logistics as a Service (Laas) schemes.

In total, SHOW will deploy a fleet of more than 70 SAE L4/L5 AVs of all types for both passenger and cargo transport in dedicated lanes and mixed traffic, connected to a wide range of supporting infrastructure (5G, G5, IoT) and operating under traffic speeds ranging from 18 to over 50km/h.

SHOW gathers a strong partnership including 69 partners from 13 EU-countries and fosters international cooperation by collaborating with organisations from the US, South Korea, Australia, China, and other countries.



**12**  
Months of real-life urban  
demonstrations



**1.500.000**  
passengers  
**350.000**  
units of goods



**70**  
Automated Vehicles:  
Robotaxis, shuttles for persons  
and goods & buses

Project Management Team:



More information including the full list of partners on:

[www.show-project.eu](http://www.show-project.eu)