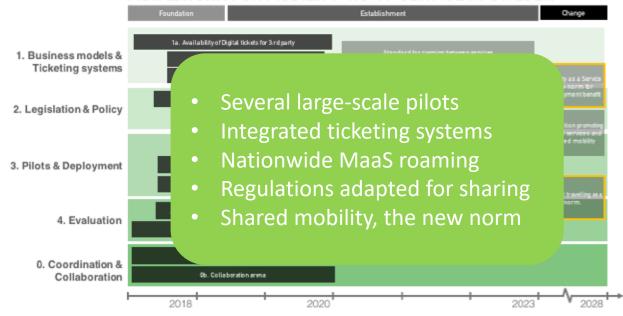


#### FRAMEWORK FOR MOBILITY-AS-A-SERVICE IN SWEDEN





Possible applications of autonomous vehicles (AVs) as part of a diversified public transport system Swarm of AVs as Robo-Taxis and on-demand shuttles High capacity core network with fixed line service Autonomous Car-sharing vehicles AVs used as feeders to public transport stations Area-based on-demand autonomous mini-buses





Source: UITP / üstra

# Självkörande minibussar

### Gothenburg pilot





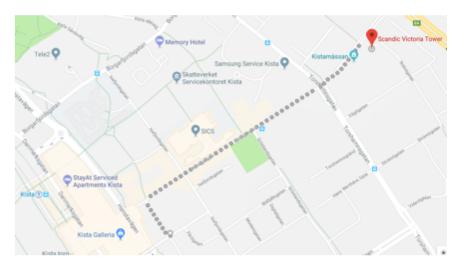
Stockholm pilot



## AV pilots on public roads, with mixed traffic – AUTOPILOT

### **Autopilot, Stockholm**

- Two Easymile vehicles, on a 1 km route
- In operation 7.00-18.00, free of charge
- Six months at this location, 20,000 passengers!
- Operated by Nobina
- Next phase; 18-24 months in a 2nd location







## AV pilots on public roads, with mixed traffic – **Shared Shuttle Services**

### S3, Gothenburg

- Two Navya vehicles
- Commercial operation, free of charge
- One month at first location
- Six months in a second use case
- Operated by Autonomous Mobility



Thought the bus would be useful or quite useful

- Before riding: 82%
- After riding: 92%

Expected the service to feel safe or fairly safe

- Before riding: 83%
- After riding: 96%

Expected the shuttle to feel secure or fairly secure

- Before riding: 80%
- After riding: 91%

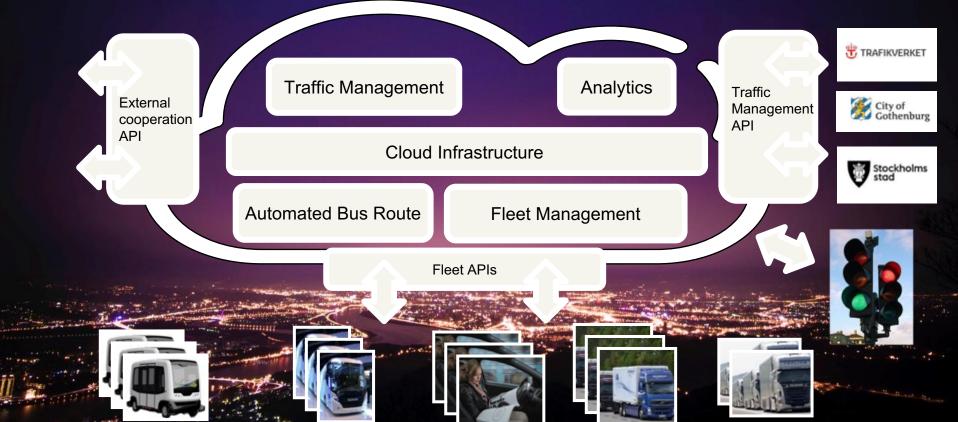






# Open Innovation Cloud





## Vilket varumärke blir viktigast i framtiden?





VS.

VS.



7





It's not all about driverless vehicles. This is a completely new approach to mobility.

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