



EU Member States programmes on connected and automated driving

## Swedish initiatives in the field of automated road transports

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## Next Generation mobility

- Government agencies
- Cities
- Industry
- Researchers

56 partners

## Strategic Innovation Program

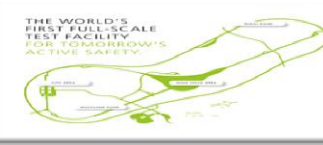
The Strategic Innovation Program partners are organized into several groups:

- Government Agencies:** TRAFIKVERKET, TRANSPORT STYRELSEN, KTH (KTH VETENSKAP OCH KONST), vti, I.u. (LINKÖPINGS UNIVERSITET), CHALMERS, SWEDISH ICT, SP (Science Park).
- Cities:** Göteborgs Stad, Stockholms stad, kista (Kista Science City).
- Industry:** VOLVO, SCANIA, NEVS, LOCAL MOTORS, UNICI, SAAB, Autoliv, MINDCONNECT, vzeridict, carmenta, Nobina, transdev, Samtrafiken, CABONLINE, UbiGo, UBER, postnord.
- Research and Innovation:** telenor | connexion, TELE2, Telia, Norconsult, WSP, ATKINS, SWECO, ch2m, ASTAZERO (ACTIVE SAFETY TEST AREA), ICEMAKERS (True testing since 1973), Forum for transport innovation, GOOGOL, LINDHOLMEN SCIENCE PARK.
- Other:** DRIVE SWEDEN.



## Focus areas

- Regulations
- Safety and security
- Infrastructure
  - Physical/ digital
  - The public commitment?
- Business models
- Vehicle
- Human factors
  - Co- existence
- Rural, as well as Urban mobility services



100 'normal' families will experience **self-driving** Volvo cars on public roads in Gothenburg

Multi Brand **platooning**  
SERT

Self-driving trucks in mining industry, **off road domain**

5G- test arena, Self-driving **commuter shuttles**

Open **5G Cloud**

**ASTAZERO**  
ACTIVE SAFETY TEST AREA