Combined Mobility as a Service





Einar Tufvesson 2018-10-24









Goals, needs and opportunities

- Accessibility in a sustainable society
- Smarter use of the transport system
- Match the individual needs "simplify everyday life"
- Innovation
- Business opportunities

C MaaS – potential and effect?







COMBINED MOBILITY AS A SERVICE IN SWEDEN

ROADMAP www.kompis.me

- Business & Tickets
- Legislation & Policy
- Pilots & Implementation
- Effects & consequences
- Coordination and collaboration in the MaaS ecosystem



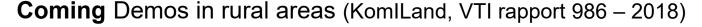


Vinnova

Sweden's Innovation Agency

Ongoing Spacetime in Järfälla, Scania Go in Södertälje, Ubigo in Stockholm and Collaborative PT (rural)

Starting/ongoing LIMA/DenCity (Lindholmen/Göteborg) and Barkarby, Stockholm



ODIN Open Data In the Nordics





Energimyndigheten

Swedish Energy Agency

"A Challenge from Sweden" 2017-2020

- Sustainable mobility services based on personal transport needs
- Increased supply and demand for MaaS
- Sustainable business models
- Resource efficient mobility
- Fossil-free transport sector
- Stockholm, Skåne, Västra Götaland, Östergötland och Gävleborg.
- Actions/investments and bringing knowledge in the field





Samtrafiken & public transport authorities



Data, standards & Combined Mobility as a Service

- Trafiklab 2.0, Single point of access for open PT data
- Sunfleet Plus Access to car and public transport throughout the country
- Payment standard and tickets accessible for 3rd party sales
- Customer survey on Combined Mobility (Intermetra)



Trafikverket

Swedish Transport Administration

An enabler

- Collaborate with others
- Customizing infrastructure (esp. exchange/ transfer points)
- Provides open data (Trafiklab 2.0)
- Traffic flows and prioritization, "smart use"
- Research, innovation and demos (Mistra SAMS, MOBEVI etc.)





Challenges



- Transpacency an predictability for MaaSentrepreneurs
- Support to pre-commercial pilots
- Building trust in changing ownership to service
- Create trust with public actors that MaaS leads to sustainable transports (by science)
- Policy innovation
- Responsabilities, roles and business models



Recommendation

Benchmarking, research and demos

- Business & Tickets
- Legislation & Policy
- Pilots & Implementation
- Effects & consequences
- Coordination and collaboration in the MaaS ecosystem

Learning and developing!





Trafikverket, Stand C 04:48

Thanks for your attention!

