



Autonomous driving – when?

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Roadmap for AD – pace setting



Gothenburg
2016
London
2017

China
2017

- 2017

DriveMe pilot - joint research

Gothenburg – proof of concept with real customers

China and London – verify our technology

- 2019/20

Sensor/system technology for AD available

Legislation?

- 2021

Possible launch of the first customer cars

Volvo Cars take on the liability in AD mode



AD - By joint effort and proper reseach



Global challenges – Demand a joint effort

Drive Me – Nordic model of collaboration

Research platform – How autonomous cars can contribute to a sustainable development

Pilots with real customers in real traffic





The Hain fam



Pilot in Gothenburg

- The world's first large scale project for self-driving cars
- Starting in 2017
- 100 customers on real roads (~50 km)
- Verifying our technology
- From supervised to unsupervised

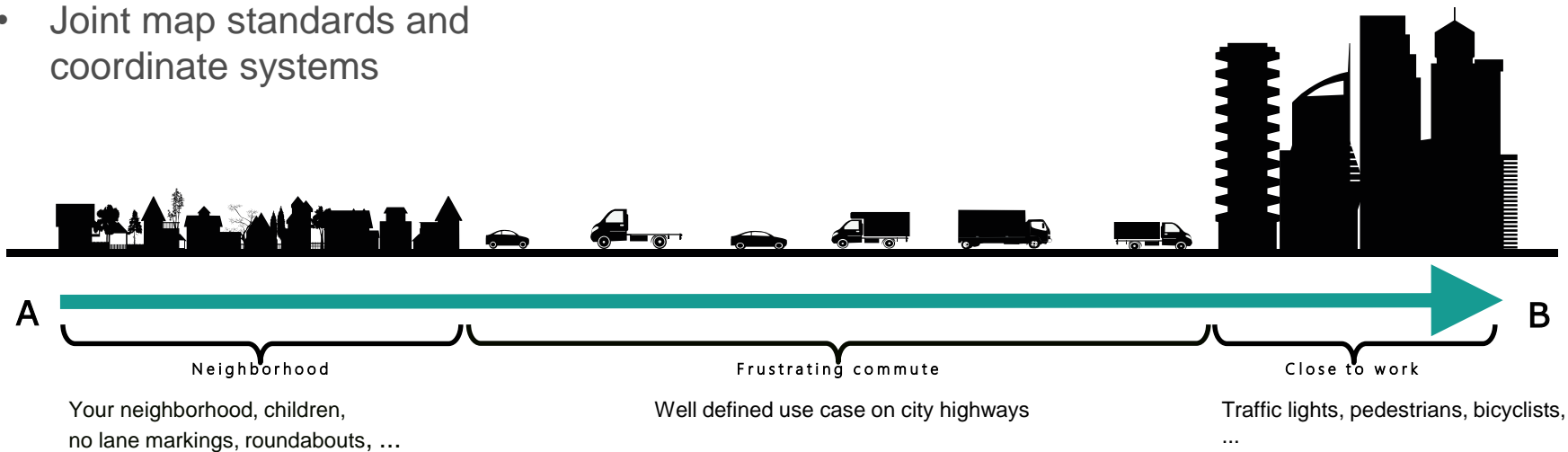
The Hain family's commute around the Drive Me route.



well-defined commute highways – AIM 2021



- Cloud connection
- Traffic Control Centre
- High quality barriers
- High quality lane markings
- Joint map standards and coordinate systems



For more information visit
volvocars.com/autopilot

