Deployment Of Automated Vehicles in Metropolitan Areas: A European Perspective

Session #3 | D134
Thursday, May 9th

Urbanism Next - 2019 National Conference
Portland, OR
Deployment Of Automated Vehicles in Metropolitan Areas: A European Perspective

- European cities are facing a transition period towards automated mobility
- The urgent challenge is to anticipate system effects and the need for local policy action
- However, AVs only pilot on fragments of rural, urban and regional road networks
- Which roads and environments are suitable for AVs? What are spatial and societal consequences of selective deployment? And how should public sector entities act in order to harness local opportunities?
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- **Automated Drivability – A Differentiated Picture On The Spatial Deployment Of AVs**
  Aggelos Soteropoulos | TU Wien, Institute of Spatial Planning

- **Mobility impacts of automated driving and shared mobility in metropolitan areas**
  Diana Vonk Noordegraaf | TNO – The Netherlands Organisation for Applied Scientific Research, Sustainable Urban Mobility and Safety

- **How Does a Midsize European City Prepare for Avs?**
  Martin Schmidt | Graz Linien, Transport Development

- **Urban Policy and Planning Considerations For Automated Mobility In Vienna**
  Emilia M. Bruck | TU Wien, Institute of Spatial Planning