# Reflections on EU accessibility policies

Bert van Wee, Delft University of Technology

Presentation prepared for the European Parliament, 30-9-2015

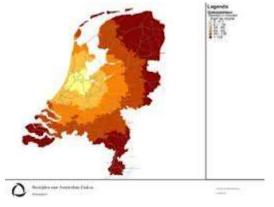


### Many positive aspects!

- Definition ease of reaching opportunities. So:
   Land use/activities/opportunities and transport
   system (and persons) (Geurs and van Wee, 2004), Hansen, 1959)
- Also public transport, not only private
- Spatial differences in accessibility





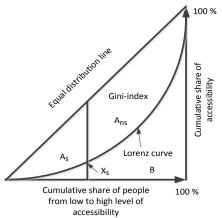




- Link with social exclusion (Van Wee and Geurs, 2011; Lucas, van Wee and Maat, 2015)
- Difference between accessibility and mobility

 Potential tension between accessibility and liveability/environment







- Importance of land-use planning and planning for sustainable modes
- Important role of ICT (teleworking, e-shopping) and trip options (Van Wee, Chorus and Geurs, 2013)
- Collaboration between travel providers
- Travellers' needs
- New forms of mobility management





## Challenges



- 1. Limited attention to goods transport
- How to evaluate (at least ex ante) accessiblity effects of candidate policy options
- 3. How to value such evaluations, and included them in evaluation frameworks like Cost-Benefit Analysis, Multi-Criteria analysis?



## Challenges

4. Perceptions of accessibility
E.g.Quality of route between origin
and destination, certainly for slow modes





#### Subtitle

How will the IT-revolution affect the users' travel behaviour?

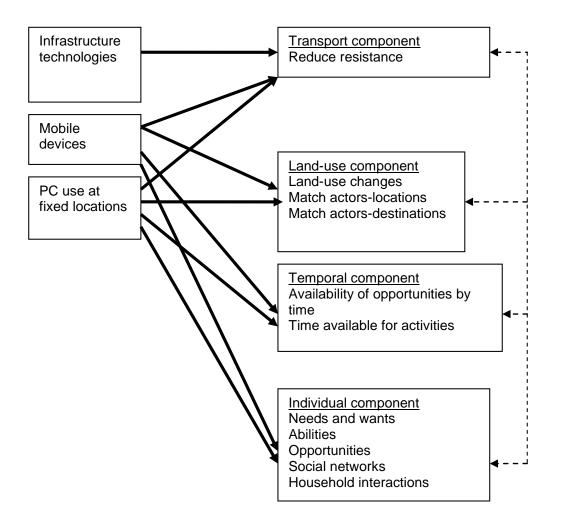
Substitution, complementarity. Net effect: zero (or small increase), but still many effects

ICT as a pain killer: thanks to ICT we are less vulnerable for disruptions in the transport system (Van Wee, 2011)











## Which is the role of sharing economy and of mobility as a service ?

- Poorly understood hardly any literature
- Important question
- Importance of generations (cohorts), not only age
- High potential also in rural areas, reduce social exclusion









#### What is the role of the urban planners, are they in the front or the back seat? What is the role of JPI Urban Europe?

- Planners: should be in the front seat
- But: planning not only for accessibility
- Land use and transport planners: different cultures / traditions



#### Subtitle



#### Subtitle

