

The road ahead: Policy and Regulation([link](#))

Enablers

- Research activities on liability / analysis of SAE level 2 crashes
- Current experience on GDPR since May 2018
- Research on regulation about cohabitation of private shared and public mobility
- Large scale FOT and Pilots, including passenger cars and public transport
- UN ECE activities (WP1, WP29)
- National projects on AD



Challenges

- Make a successful transition of responsibility/liability from user to... whatever (robot, manufacturer, supplier, etc..)
- Make a successful regulation regarding collection, use and re-use of data and compliance to GDPR
- Regulation about co-existence of private shared & public mobility is paramount
- Regulation regarding control of automated mobility
- Technical regulation should also be more focussed on public transportation rather than private passenger cars

Safety assessment and validation



Blocking challenges

- Technology capacities
- Distribution of roles between vehicles and road

Technology & ODD

Safety assessment and validation & Technology

Objective

Regulation would be able to accommodate different solutions as long as they comply with societal criteria

Social impact

February 7, 2020