

Critical ethics and responsibility challenges in autonomous mobility & transport

Autonomize or not?

- Ethical imperative to implement new technology when beneficial
- German automotive industry ethical guidelines
- https://www.bmvi.de/SharedDocs/ EN/publications/report-ethicscommission.html

Autonomy as a social contributor

- Automation is not synonymous to losing jobs
- Automated solutions bring down system costs and may provide improved services

Self regulation as a positive approach

Self regulation

- concept contaminated
 intention is to
 supplement regulatory
 aspects
- Commission guidelines a good start
- https://www.bmvi.de/SharedDoc s/EN/publications/report-ethicscommission.html