

Bringing „Data-protection“ to life on the Safety Server

- Focus of the Ko-HAF-project: technical feasibility
- Data-protection Workshops on development of future „Privacy-by-design“-concepts



METHODS

- History of data-protection as the motivational basis for a discussion of threats implied by data processing
- Overview over the new General Data Protection Regulation (GDPR), requirements and technical approaches
- Collection of best-practices to the realisation of „Privacy-by-design“ (Art. 25 GDPR)
- Understanding importance of legal basis for data-processing
- Expert-brainstorming on approaches to a privacy-friendly Safety Server

RESULTS

- Raised awareness towards privacy concerns of networked systems
- Importance of sharing safety-information – a balance required: safe vehicle automation ←and→ privacy in use
- Promising approaches: ‘distributed processing’, ‘anonymisation of identifiers’

TRANSPARENCY
OF DATA-USE

ARCHITECTURAL
APPROACHES

ANONYMITY OF
IDENTIFIERS