Integration of the Ko-HAF Safety Server into the Cooperative Traffic Management Center (TMC) at Hessen Mobil

GOALS
- Operation of Safety Server in the TMC data center
- Provision of an efficient and reliable hardware infrastructure for all Safety Server applications
- Integration of the Safety Server into the cooperative Traffic Management Center of the DRIVE Testfield for highly automated and connected traffic

TASKS
Provision of relevant traffic information:
- High-quality and up-to-date information about traffic situation from the TMC traffic detection systems
- Dynamic information from TMC gantries
- Provision of high-quality digital maps

Communication:
- Continuous exchange of environmental information between Safety Server and vehicles

Management of operation:
- Redundant dimensioning of hardware
- Sophisticated software versioning
- Intelligent log data management