

SDV Core Elements and Services Exhibit



Benefits for OEM, drivers & passengers

- AUMOVIO provides the **foundation for Software-defined Vehicles**, enabling the complete infrastructure for computing and networking.
- **From full stack solutions to single hardware and software components**, allowing maximum flexibility for OEMs to design their individual SDV architecture.
- Minimized complexity through **highly standardized hardware backbone**.
- **Reliable and secure software foundation** for the SDV. From deep expertise in automotive OS and middleware to full OTA and cyber security solutions.
- **Full SDV service portfolio** to support OEMs along the entire product lifecycle.
- Broad offering of **innovative vehicle features** for maximum scalability and modularity

Our value proposition

We provide the complete infrastructure to execute safe, exciting, autonomous and connected solutions of any kind in the Software-defined Vehicle.

AUMOVIO Technology

- **Holistic connectivity solutions** with various packaging options
- **High-Performance Computers** with highest integration levels
- Highly scalable and modular **Zone Control Units**
- **Standardized OS and middleware**
- **OTA updates and cyber security solutions**
- **Full service portfolio** (EEA design & consulting, virtualization, integration services, build to print, SW lifecycle management)