

SOFTWARE SOLUTIONS

Revolutionizing advanced safety, performance & convenience

Choose Nexteer Software Solutions for...

- Speed, Flexibility & Seamless Vehicle Integration
- Proven, High Quality, Safety-Critical Steering Feature Development
- Software Products for Advanced Safety, Performance & Convenience



SOFTWARE SOLUTIONS FOR THE SOFTWARE-DEFINED VEHICLE

Nexteer is a global expert in steering feel software – offering proven, high quality, safety-critical steering feature development. Our global software team works together seamlessly across regional locations to drive operational excellence into our software development process. We also collaborate with our OEM customers and external partners like Tactile Mobility to drive innovation and develop custom solutions to meet customer needs. Our in-house ownership of all steering software design content ensures the highest level of quality and compliance with Nexteer specifications, industry protocols and regulations.

Our software portfolio includes:

- **Software for Advanced Steering**
- **Road Surface Detection**
- **Vehicle Health Management**
- **Steer-by-Brake**
- **Safety & Cybersecurity**

SOLVING CHALLENGES ACROSS INDUSTRY MEGATRENDS



CONNECTIVITY

In a connected environment, our software creates easy, real-time access to new safety, performance and convenience features over the lifetime of a vehicle. For example, our road surface detection software identifies slippery surfaces and gives a “heads-up” communication to trailing vehicles.



ELECTRIFICATION

As OEMs look to differentiate their EVs and enhance brand loyalty, our advanced steering software can enable new features and functions that offer consumers even greater safety, convenience, performance and a driving experience that gets better over time.



ADAS/AUTOMATED DRIVING

Our steering software enables advanced safety and performance features across all ADAS levels – from optimizing steering assist and feel, to enabling driver assist features such as park assist, lane keeping and more – and all the way to fully autonomous driving.



SHARED MOBILITY

In shared mobility applications like people movers and geo-fenced last mile delivery vehicles, our High Availability steering technologies include simultaneous, multi-path processing software that ensures the steering safety net is always on – even in applications without a human driver.

Visit [Nexteer.com/software](https://www.nexteer.com/software) for more details.

