

The DENSO Parking Assistance System

Future Parking Support Concept

Highlights

- [VR] Smart Parking Support: Provides suitable proposals by an AI agent that detects various parking situations.
 - Intuitive Interaction: Informs the driver of risks with 3D View and 3D audio.
 - Scene Understanding: Understands the surrounding environment and sets a suitable parking position.
- [Movie] Remote Operated Valet Parking: Relieves the stress of parking jams by handing over parking to the service operator.

Functions

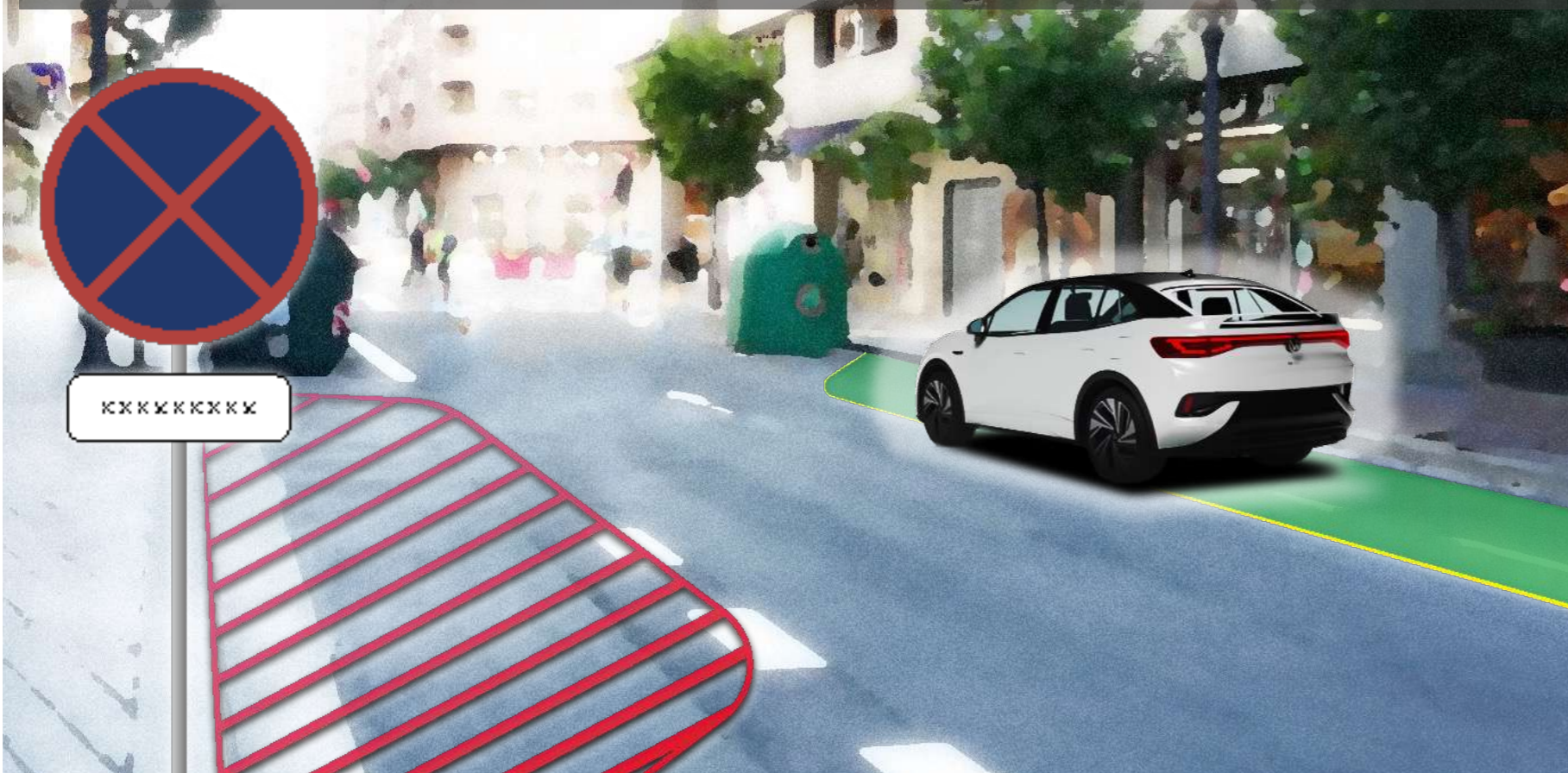
[VR] Smart parking support by AI agent



[VR] Intuitive Interaction by 360-Degree Perception



[VR] Scene Understanding to Enhance Automated Parking



[Movie] Remote Operated Valet Parking by Collaborating Vehicle and Operator



Result

- Safety: Ensures safe driving and parking with a smart support system.
- Stress-Free: Relieves the stress of parking jams by handing over parking to the service operator.