Safety Functions to be Demonstrated Today

Ko-PER Assistance: Objectives

- Improve preventive road safety
- Capture a virtually complete picture of the local traffic environment
- Resolve occlusions

**BMW (Ko-PER) & BMW (Ko-TAG)**

**V2V cooperative vulnerable road user safety in longitudinal traffic**

**CSEI & HSA**

**I2V cooperative vulnerable road user safety at intersections**

**DAIMLER, Delphi, driveU**

Intention recognition and risk assessment based on V2X communication and cooperative perception for:

- Left-turn and crossing across path situations with occlusion

Supported by: [Company Logos]