DETECTION

ORU?   Moveable?

RECOGNITION

Vehicle   VRU   Objects

Normal Vehicle

Animals

Obstacles

Same right of way

Safety Relevant

CLASSIFICATION

Special Vehicle

Pedestrian

Police Officer

Broken Vehicle

infrastructure

High right of way

Highly Safety Relevant

vulnerability

- ADS shall detect all different ORUs to avoid collision.
- ADS shall detect and recognize all ORUs to ···(need specify)
- ADS shall detect, recognize and classify different ORUs that have higher right of way and take a safe response;
- ADS shall interact safely with ORUs comply with traffic laws.