Aggregation of Cellular Network Quality for Highly Automated Driving by Opel

**MOTIVATION**
- Reliable cellular communication required for HAF
- mobility of vehicle leads to quick changes in the network quality
- Cars probe the network through onboard sensor equipment
- Collected data can be shared through separate HD-Map layer
- This a priori knowledge ensures robust data transmission

**KO-HAF TESTING AREA**

**OPEL TEST CENTER DUDENHOFEN**

www.ko-haf.de