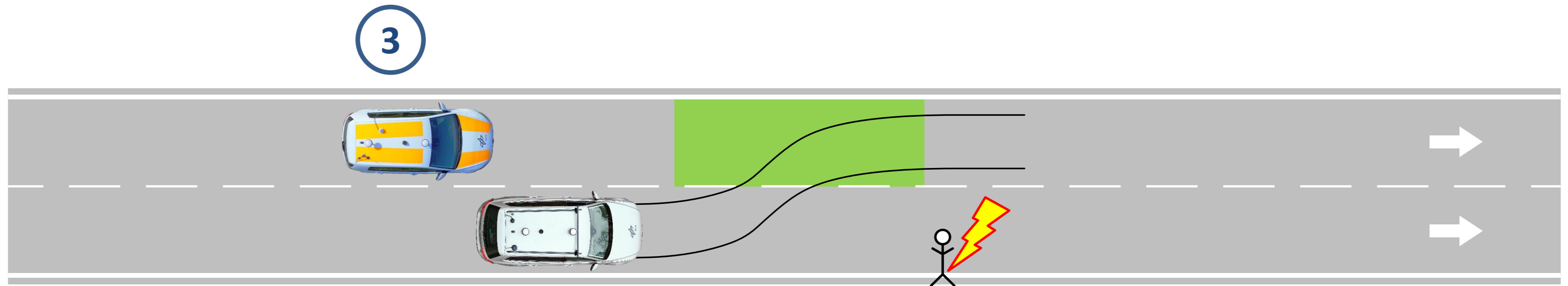


Emergency Maneuver Cooperation

Szenario

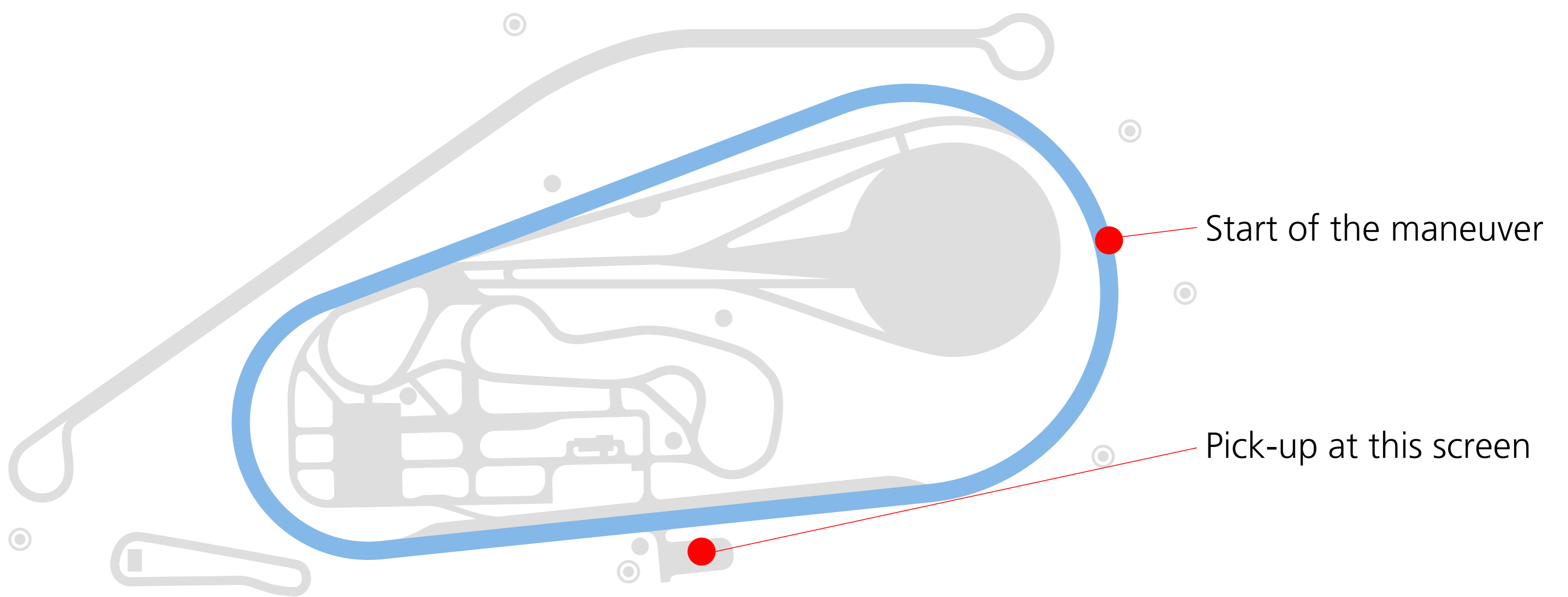
The requested vehicle accepts the request and brakes, allowing the other vehicle to safely avoid the pedestrian



The approaching vehicle initiates a negotiation for a cooperative evasive maneuver via V2X communication

A virtual pedestrian steps onto the road unexpectedly and blocks the lane

Where to find the demonstration?

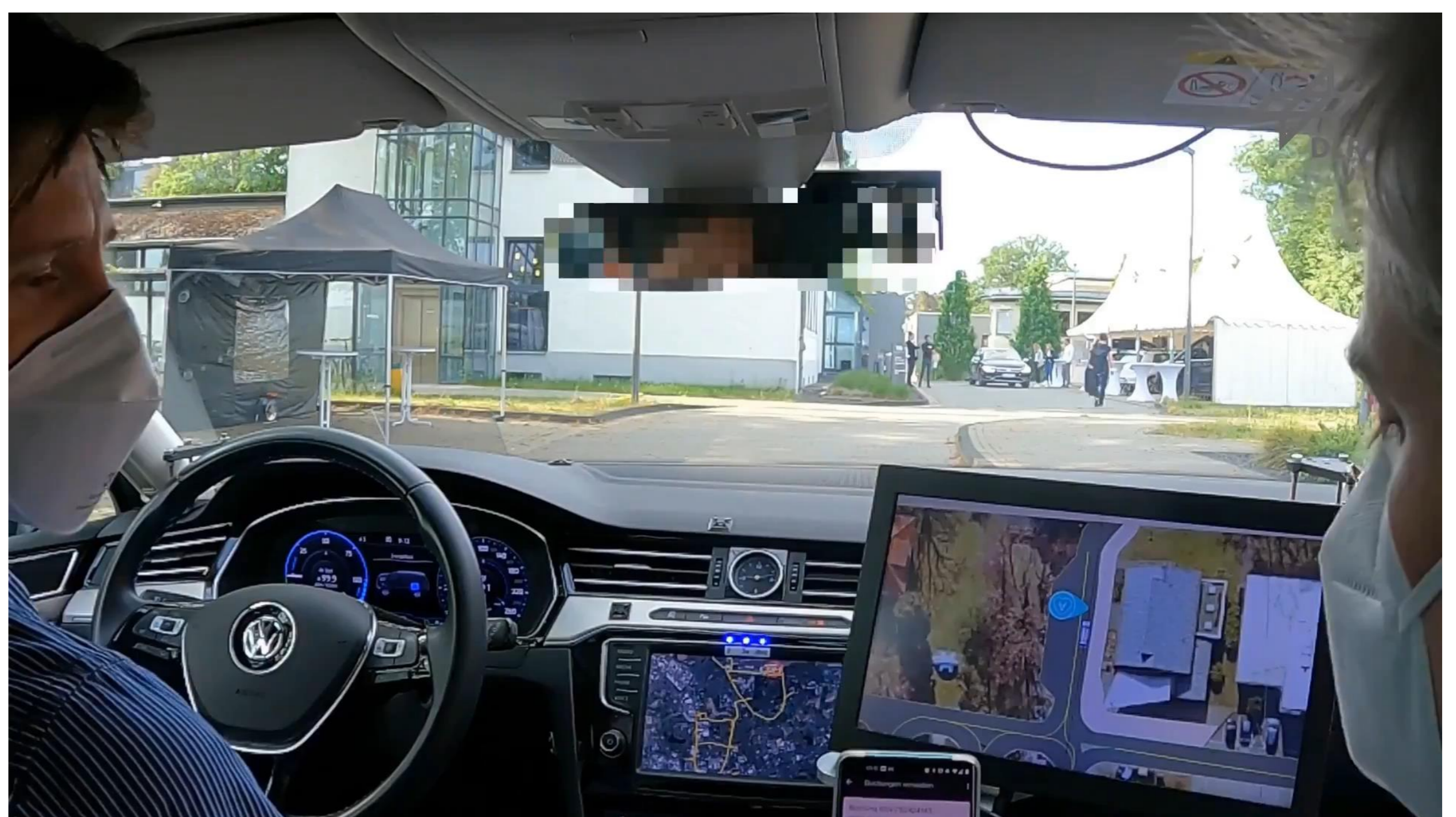


What else are we up to?

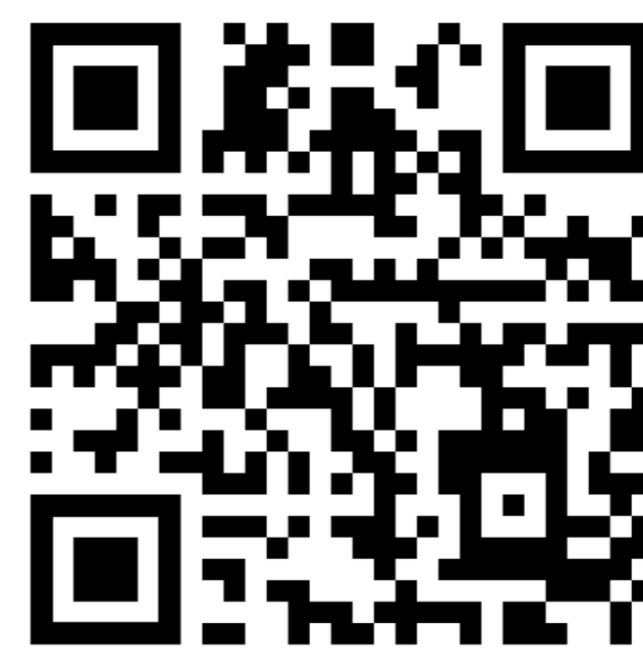
Recent real-traffic driving demo:



- Full speed autonomous shuttle with on-demand stops
- 12km route through Braunschweig city
- Journey booking via mobile app – vehicle goal is managed by backend-system
- Vehicle interacts with V2X-equipped intelligent intersections



ADORE
Automated Driving Open Research
github.com/eclipse/adore



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