Dr. Rittmar von Helmolt Adam Opel AG

Shared Mobility

- A Car OEM business?
- Carsharing
- Ridesharing
- Connected Car

World Collaborative Mobility Congress

Innsbruck 26 June 2015

Mobility in Europe: Contrary Trends

Urbanization

Growth of urban centres

Urban Mobility

- Small vehicles
- Shared use
- Public transport
- Pedestrian and Bicycle traffic











Matching Infrastructure solutions

- Shared use
- New Mobility services







Pilot Projects

- Car sharing & EV car sharing
- Ridesharing and EV ridesharing
- Purpose-built Urban Vehicles (Concepts)



E-Bike concept (Frankfurt)



RAK-e concept (Frankfurt)



EV Ridesharing (Mountain View)



Campus Carpool (Rüsselsheim)



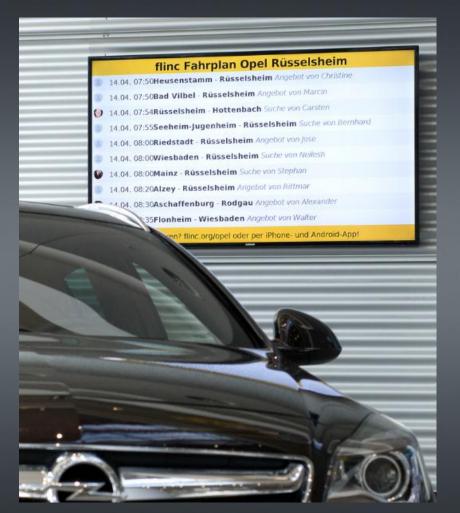
P2P carsharing & Connected Car







Commuter Pooling on Rüsselsheim Campus





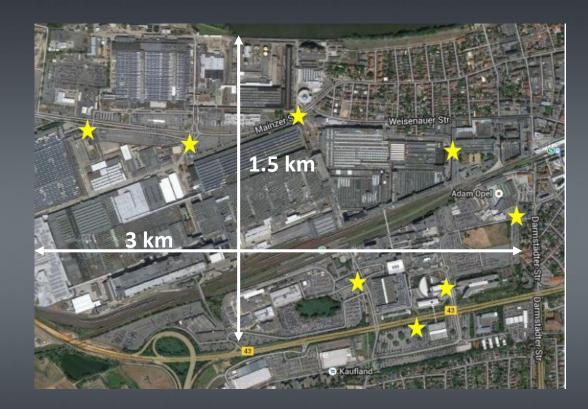


Commuter Pooling on Rüsselsheim Campus

- 12500 Employees
- 9300 Parking Places
- 8 meeting points 🖈



- Cooperation with Flinc
- Route matching engine
- App for Android and iOS







Opel Community Carsharing

CarUnity. Wer teilt, fährt besser.

Die Car Sharing Community powered by Opel.





http://www.carunity.com/

Launched June 24th, 2015

App Store

Jetzt App runterladen und lossparen



User-to-User carsharing



Wants to earn money



1







Cooperation w. Tamyca



CarMieter



Wants to get the right car





"mobile-first" (iOS & Android)



- Community based with "social" funktionality
- Focus on Pictures (Cars & Owners)
- Intuitive Navigation
- No Registration required
- News section
- Chat & Friends System





Opel Dealer Fleet complement private car park

- Opel Rent rental cars
- Instant Booking
- Covers Urban <u>and</u> rural area



Strong parters for financing and Insurance



OPEL Rent

Die Autovermietung

- Fully comprehensive coverage (Vollkasko)
- Extended assistance coverage (Schutzbrief) for rentals 24h or longer
- 24h emergency support





June 2015: Opel OnStar launch in 13 Countries

GermanyUKItalyFranceSpainAustriaBelgiumSwitzerlIrelandPolandLuxemburgThe NetPortugalSubstant

UK France Austria Switzerland Poland The Netherlands







Wir leben Autos

Connected Car: Creating the Platform



- 4G LTE through embedded connection
- Remote API for data access and control
- Removes the need for after market HW
 - No initial hardware cost
 - No installation/logistical hassles
 - No timing delays for enabling new telematics (digital) services





