

CAR 2 CAR Forum 2009

3 and 4 November 2009

Application is necessary for all participants.

This will be the third event of the annually forum for all active and basic members to provide and discuss the latest news of the CAR 2 CAR Communication Consortium.

Accommodation

This year's CAR 2 CAR Forum will take place at the MobileLifeCampus. Related hotel accommodations for the participants are recommended in Wolfsburg.

Be aware that there are limited public parking facilities on the MobileLifeCampus. If possible please use the bus transfer provided between all locations.

Please submit your request for accommodation to the hotel of your choice (fax form enclosed respectively online available if you are a registered member of the CAR 2 CAR Communication Consortium) by Friday 18 September 2009. After this date the hotel quotas will expire.

Parking Facilities / Bus Transfer

For rail traveller we provide a bus transfer from the Wolfsburg main train station (Hauptbahnhof) to the MobileLifeCampus on Tuesday, 3 November 2009, with departure at: 08:30.

An additional bus transfer from the related hotel accommodations to the MobileLifeCampus will be provided on Tuesday and Wednesday at 08:30. A detailed schedule will be provided at the receptions of the related hotels.

If you are arriving by flight at Hannover airport, please take the train journey from Hanover train station to Wolfsburg. The journey takes approximately 30 minutes.

Members of the CAR 2 CAR Communication Consortium:

For hotel reservation and more details please use the online registration facility of the menu item: "CAR 2 CAR Forum 2009" in the members section of the CAR 2 CAR website: www.car-2-car.org/index.php?id=160 (Don't forget to login on the upper right hand side of the website first)

CAR 2 CAR Communication Consortium

The CAR 2 CAR Communication Consortium is a non-profit organisation initiated and led by European vehicle manufacturers, which is open for suppliers, research organisations and other partners. The CAR 2 CAR Communication Consortium is dedicated to the objective of further increasing road traffic safety and efficiency by means of inter-vehicle communication and vehicle to roadside communication.

Project Objectives

The overall objective of the CAR 2 CAR Communication Consortium is to implement cooperative Intelligent Transport Systems based on a set of open European standards for inter-vehicle-communication and vehicle to roadside infrastructure communication and applications. The C2C-CC works in close cooperation with the standardisation organisations in particular ETSI TC ITS.

The CAR 2 CAR Communication Consortium shall build up demonstrators to validate and assess the functionality of the communication system or a subset of applications, as defined and proposed by WG APP and agreed by the Steering Committee.

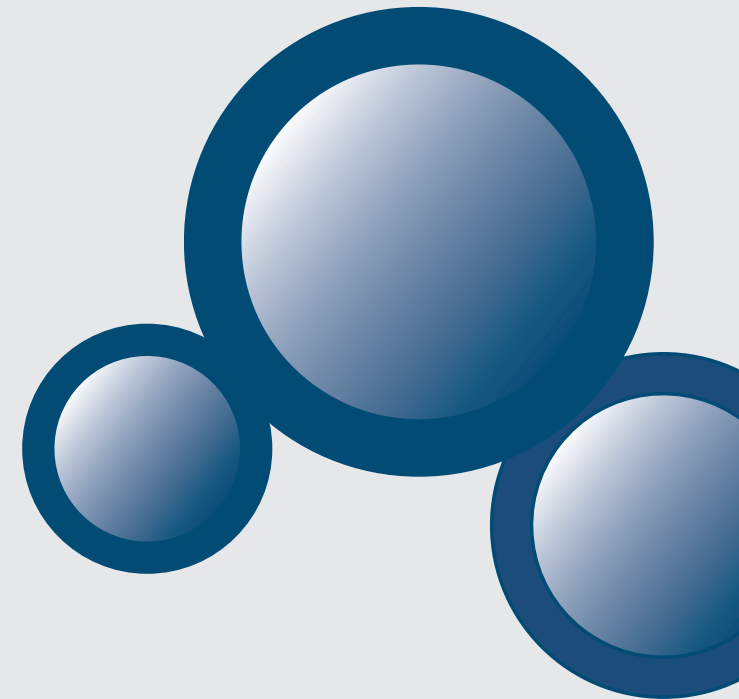
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**VW, MobileLifeCampus
Hermann-Münch-Str. 1
38440 Wolfsburg**



CAR 2 CAR
COMMUNICATION CONSORTIUM

Tuesday, 3 November 2009

08:30 Bus Transfer from Wolfsburg hotels and railway station

08:30 Registration and Coffee

Welcome Session (Søren Hess)

09:30 Welcome Volkswagen

(Jürgen Lehold, Executive Director Group Research)

09:45 Welcome C2C-CC (Søren Hess)

Plenary Session European Focus (Martin Weiser, VW)

10:00 CAR 2 CAR Communication Consortium and ETSI TC ITS
(Søren Hess, C2C-CC)

10:25 European Commission - deployment, road to market
(Juhani Jääskeläinen, EC)

10:50 COMeSafety - Report on EU-US-Task Force
(Abdel Kader Mokaddem, Renault)

11:15 National road authorities' views on cooperative systems and their deployment
(Bengt Hallström, Swedish Road Administration)

11:40 Road Operator's requirements concerning the interface with travelling vehicles
(Rui Camolino, Brisa Auto-Estradas de Portugal, S.A.)

12:05 Lunch

Plenary Session C2C-CC Related Projects I (Matthias Schulze, Daimler)

13:00 Communication system and protocols for safety and infotainment
(Andreas Festag, NEC)

13:25 iTETRIS: Large Scale Simulation Platform for Cooperative ITS. Scenarios, Architecture and First Performances.
(Matthias Roeckl, DLR)

13:50 Simulation in PreDrive C2X
(Thomas Benz, PTV)

14:15 Coffee Break

Plenary Session C2C-CC Related Projects II (Filip Sergeys, Honda)

14:45 sim TD: Status and Perspective
(Bernd Rech, Volkswagen)

15:10 Cooperative systems for road safety: Smart vehicles on smart roads, the SAFESPOT integrated project
(Giulio Vivo / Roberto Brignolo, CRF)

15:35 GeoNet: Combining C2C-NET geonetworking and IPv6
(Thierry Ernst, INRIA)

16:05 FREEWAY: Cooperative Communications for Scalable and Reliable Real-Time Vehicular Networks
(Oliver Klemp, Delphi)

16:40 Bus Transfers to Wolfsburg Autostadt

17:00 Guided (overview) tour - visit of Autostadt / welcome drink

19:10 Bus Transfers to Wolfsburg Castle - Evening Event

19:30 Evening Event - Wolfsburg Castle

19:45 Welcome to Evening Event
(Major of Wolfsburg Rolf Schnellecke)

22:00 End of Evening Event

22:10 Bus Transfers to Wolfsburg hotels

Wednesday, 4 November 2009

08:30 Bus Transfers from Wolfsburg hotels

08:30 Registration and Coffee

09:00 Panel Workshop 1.1 - Application (Cornelius Menig, Audi)

1) Message Sets
(Andreas Hiller, Daimler)

2) ETSI Cooperation
(Gerard Segarra, Renault)

3) next steps
(Lin Lan, Hitachi)

09:45 Workshop 1.2 - Security (Benjamin Weyl, BMW Group)

1) Standardisation activities: ETSI WG5
(Steve Randall, ETSI)

2) Privacy: PRECISOA project
(Frank Kargl, Ulm University)

3) On-board security: EVITA project
(Hervé Seudié, Robert Bosch GmbH)

10:30 Coffee Break

11:00 Workshop 2.1 - Architecture (Markus Straßberger, BMW Group)

1) Media related architecture issues, Role of C2C-CC
(Massimiliano Lenardi, Hitachi)

2) sim TD: Architecture for testing
(Marc Menzel, Continental)

11:45 Workshop 2.2 - Communication

(Andreas Lübke, VW; Achim Brakemeier, Daimler)

1) European profile standard on physical and medium access layer of 5 GHz ITS - Major technical aspects and contribution of the C2C-CC

Common presentation of Siemens, NEC and lesswire
(Wilfried Lohmann, lesswire)

2) Transmit Power Control - Basic concept, hardware aspects, calibration and first measurement results

Common presentation by University of Karlsruhe, Renesas, Siemens and NEC

(Jerome Härri, University of Karlsruhe)

12:30 Final Discussion / Wrap up

R&D demand

13:00 Lunch

14:00 Bustransfers to VW production line and Wolfsburg railway station

14:15 Visitation of VW production line (max 90 persons)

16:00 Bustransfer to Wolfsburg railway station

16:00 End of CAR 2 CAR Forum

14:00 General Assembly (active members only)

Status report 2008 / 2009

Activities 2010 and beyond

Budget report 2008

Miscellaneous

16:10 Bustransfer to Wolfsburg railway station

