





# Workshop on collision warning and autonomous braking systems

27 and 28 September 2011

Institut für Kraftfahrzeuge (ika) RWTH Aachen University Germany

#### Introduction

ActiveTest – Dissemination of performance testing methods for active safety functions in road vehicles

The support action ActiveTest has the goal to increase road safety by supporting the introduction of active safety functions, which allow mitigation or even avoidance of accidents.

Several testing methods have been presented by standardisation, industry and research projects. ActiveTest will provide a forum for exchange of experiences. This forum will be independent and thus neutral ground to allow for informal discussions To provide a physical forum for exchange and foster the establishment of a network of experts in the field of active safety testing, dedicated workshops are organised by ActiveTest. They are directed towards industry, research, legislative and regulative bodies as well as consumer testing programmes.

You can find additional information on the project web site **www.activetest.eu**.

#### Attendees

We would be very happy to welcome you to the **Workshop on collision warning and autonomous braking systems**, which will include technical sessions, demonstrations and open discussions.

Venue is the Institut für Kraftfahrzeuge (ika) – RWTH Aachen University, Germany.

In case you would like to attend the event, please reply to info@activetest.eu

On behalf of the the ActiveTest Consortium, best regards,

#### Jan Jacobson

Project Coordinator, ActiveTest



## Draft agenda

## Tuesday, 27th September 2011

10:00	Welcome
10:30	Session I – Introduction ADAC, AEB, AsPeCSS, ASSESS, interactIVe & vFSS introduction
12:30	Session II – Scenario discussions Current and future system capabilities
13:00	Scenario statistics
13:30	Lunch
15:00	Session III – Test target  Detection demonstration
16:30	System requirements
17:30	ASSESSOR presentation
20:00	Joint dinner

## Wednesday, 28th September 2011

09:00	Session IV – Physical testing Testing demonstration and discussions on feasibility
11:00	Session V – Overall assessment Behavioural aspects
11:30	Crash assessment
12:00	Consumer and regulatory perspective
13:00	Lunch
14:00	Final discussions and conclusions
15:30	Closure of the meeting







#### Location

### Recommended hotels



#### Mercure Hotel Aachen am Dom

Peterstraße 1 52062 Aachen Tel. +49 241 18010 www.mercure.com Single room from 99 €

#### Hotel Novotel Aachen City

Peterstraße 66 52062 Aachen Tel. +49 241 51590 www.novotel.com Single room from 110 €

#### Further information

Please note that the attendance is free of charge. We would be very happy to integrate your contribution. Please feel free to contact us in case you are willing to do so.

You may find additional information on the project web site **www.activetest.eu** and can contact us under **info@activetest.eu**.

ActiveTest is an initiative of SP Technical Research Institute of Sweden, Applus IDIADA Group and Institut für Kraftfahrzeuge of RWTH Aachen University (ika). It has the objective to provide a forum for exchange and harmonisation between the different initiatives in Europe, but also worldwide, and is funded under the Seventh Framework Programme of the European Commission.

The research leading to these results has received funding from the European Community's Seventh Framework Programme (FP7/2007-2013) under grant agreement n° 269904.

This publication solely reflects the author's views. The European Community is not liable for any use that may be made of the information contained herein.









