



Presentation of the eSecurity WG

Christoph Ruland and Antonio Kung, co-chairs
8th eSafety Forum Plenary and i2010 Intelligent Car Event
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[Overview

Intelligent roads will be based on a large scale of

- InCar Information and Communication Systems
- Vehicle to Vehicle (V2V) Communication
- Vehicle to Infrastructure (V2I) Communication

The misuse (accidental or malicious) will make

- Road transport vulnerable
- Violate the interests of the users



[Participants

- Industry stakeholders (OEMs and suppliers)
- Public authorities

Participation of OEMs and public authorities is critical to discuss

- » *organisation requirements*
- » *measures for quality assurance and responsibilities*

- Network operators and service providers
- Researchers



[Objective

To Produce a Document till April 2008, which

- **Provides Recommendations for (actions on)**
 - Research, Technology, Standardisation
 - Legislation, Certification, Responsibilities
 - Quality assurance, Inspections, Organisation
- **Is based on the analysis of**
 - Stakeholders and their roles
 - Risk- and Security Analysis
 - Lifecycle of a vehicle



[Contact

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[www.esafetysupport.org/en/esafety_activities/
esafety_working_groups/eseurity.htm](http://www.esafetysupport.org/en/esafety_activities/esafety_working_groups/eseurity.htm)

