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Road Transport Research in Europe – En route to a more Efficient Transport System

Vision, Strategic Research Agenda and
National Automotive Research Plans.

**04 October 2010,
13:00 – 17:00**

Participation is free of charge

Forum M
Buchkremerstraße 1 - 7
Aachen, Germany



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Supported by:



PURPOSE OF THE WORKSHOP

The European Road Transport Research Advisory Council ERTRAC is the European Technology Platform for road transport. At this workshop ERTRAC presents its vision and the renewed strategic research agenda aiming at „a 50% more efficient European road transport system by 2030“.

Furthermore the objectives, national programmes and structures for automotive research funding in a global perspective, as identified in the project EAGAR – European Assessment of Global Publicly Funded Automotive Research – will be presented and discussed.

Right before the opening ceremony of the 2010 Aachen Colloquium this event is an excellent opportunity for researchers from the industry, scientists from institutes, students and anyone else who is interested in road transport research to learn about scenarios and future research priorities in Europe and the leading automotive nations.

PARTICIPATION IS FREE OF CHARGE!

PLEASE SEE OVERLEAF FOR REGISTRATION DETAILS



PROGRAMME

13:00	Welcome, Introduction: The European Technology Platform ERTRAC <i>PROF. WOLFGANG STEIGER, ERTRAC CHAIRMAN, VOLKSWAGEN AG</i>
13:20	Towards a cleaner and more efficient urban mobility <i>SYLVAIN HAON, POLIS AISBL</i>
13:40	Long Distance Transport <i>HELENE NIKLASSON, VOLVO TECHNOLOGY AB</i>
14:00	Energy and Environmental Issues <i>DR. KENNETH ROSE, CONCAWE IV</i>
14:20	Safety and Security <i>GIANFRANCO BURZIO, CENTRO RICERCHE FIAT SCPA</i>
14:40	Global Competitiveness of the European Automotive Industry <i>PROF. JEAN-LUC DI PAOLA GALLONI, VALEO</i>
15:00	Questions & Answers
15:15	Coffee break
15:45	European Assessment of Global Publicly Funded Automotive Research: Background, Drivers for Public RTD Funding <i>ALEXANDER HOLLEIS, AVL LIST GMBH, EAGAR COORDINATOR</i>
16:00	Challenges, Targets and Approaches to Allocate Automotive Research Funding <i>ED BOWER, RICARDO UK</i>
16:20	Analysis of the funding structures and processes <i>FABIAN SCHMITT, IKA</i>
16:40	Questions & Answers.
16:55	Concluding remarks, end of workshop



**WORKSHOP CHAIRMAN:
PROF. JOSEF AFFENZELLER, AVL**

Director Research Coordination, AVL List GmbH, Graz, Austria. EARPA Chairman, ERTRAC-SIG General Secretary, EGCI and ICT Advisory Groups member.



PROF. WOLFGANG STEIGER
Director Future Technologies, Volkswagen AG, Wolfsburg, Germany. Chairman of ERTRAC and of the European Green Cars Initiative.



SYLVAIN HAON
Executive Director, POLIS aisbl, Brussels, Belgium. Co-leader of ERTRAC working group on urban mobility.



HELENE NIKLASSON
Research Manager Long Distance Transport Solutions, Volvo Technology AB, Göteborg, Sweden. Co-leader ERTRAC WG long distance transport.



DR. KENNETH ROSE
CONCAWE, Brussels, Belgium. Technical Coordinator for Fuel Quality and Emissions. Co-leader of ERTRAC WG Energy and Environment.



GIANFRANCO BURZIO
Centro Ricerche Fiat, Turin, Italy. Product Research- European Network. Co-leader of the ERTRAC WG Road Transport Safety & Security and of the EUCAR Mobility WG; eSafety RTD WG.



PROF. JEAN-LUC DI PAOLA GALLONI
CEO's Delegate, VALEO Group, Paris, France. Vice-chairman of ERTRAC. Co-leader of the ERTRAC WG Global Competitiveness.



ALEXANDER HOLLEIS
Project manager; AVL List GmbH, Graz, Austria. Focus on European RTD projects, member of ERTRAC WG long distance transport and of EARPA task forces.



ED BOWER
Ricardo UK, Shoreham-By-Sea, United Kingdom. Senior project engineer, Technology & Clean Energy department.



FABIAN SCHMITT
RWTH Aachen University, Germany. Research associate Institute of Automotive Engineering, Head of Agency for Electric Mobility RWTH Aachen University.