



German-French Workshop „New technologies of propulsion for sustainable mobility“

Datum: December 07th, 2009
Zeit: 09:00 ~ 17:00 Uhr
Ort: French embassy, Pariser Platz 5 (Eingang Wilhelmstraße 69), D-10117 Berlin

Program

- 09:00 – 09:10** **Welcome**
Bernard de Montferrand
Ambassador of France in Germany
- 09:10 – 09:25** **Introduction – Bilateral cooperation between France and Germany in the field of sustainable mobility**
Thomas Meißner
Director TSB - FAV

Introduction of new technologies in automobile drive – national and European strategies

- 09:25 – 09:45** **Green Car Initiative – Program of the European union for the introduction of clean vehicles**
Frederic Sgarbi
European Commission
- 09:45 – 10:05** **Program "Véhicules Décarbonés" (carbon-free vehicles) in France**
Bernard Duhem
Ministry of Ecology, Energy, Sustainable Development and Town and Country Planning
- 10:05 – 10:25** **Innovation program for hydrogen and fuel cells (NIP) and program for electromobility– Key elements in energy strategies for transport**
Wolfgang Hahn or Klaus Bonhoff
BMVBS or NOW GmbH
- 10:25– 10:55** **Coffee break**

Electromobility

- 10:55 – 11:15** **Pilot-region for electromobility : integration in the urban development**
Maria Krautzberger or Dr. Friedemann Kunst
German state secretary for transport at the / director department and transport Senate administration for urban development Berlin
- 11:15 – 11:35** **Projects and perspectives of lithium-ion batteries at the National Center for Scientific Research (CNRS)**
Claude Delmas
CNRS, Institut de Chimie de la Matière Condensée de Bordeaux
- 11:35– 11:55** **System research electromobility at the Fraunhofer society – Relating scientific projects for central challenges**
Prof. Matthias Busse

- 11:55 – 12:15** **Electrification of vehicles at the Institute for Petrol (IFP)**
François Badin
IFP
- 12:15– 13:30** **LUNCH**
- 13:30 – 13:50** **Electromobility at the French Atomic Energy Commission (CEA)**
Florence Mattera
CEA
- 13:50 – 14:10** **Purpose Design – Vehicle concepts for the integration of electric motor**
Kurt Blumenröder or Thomas Rölle
IAV – Ingenieurgesellschaft Auto und Verkehr
- 14:10 – 14:30** **Title**
Henri Trintignac
VALEO E-Traction Systems
- 14:30 – 14:50** **Discussion**
- 14:50 – 15:20** **Coffee break**
- Hydrogen and fuel cells**
- 15:20 – 15:40** **Joint Technology Initiative - Wasserstoff und Brennstoffzellen in Europa**
Paul Lucchese
President of the European research group N.ERGHY
- 15:40 – 16:00** **Clean Energy Partnership Berlin – Alliance for the test and the development of hydrogen in the transport sector**
Patrick Schnell
Total Deutschland GmbH
- 16:00 – 16:20** **Activities of the French Atomic Energy Commission (CEA) - hydrogen and fuel cells.**
Thierry Priem
Member of the research group for hydrogen and fuel cells at the CEA
- 16:20 – 16:40** **Advances in research on fuel cells for sustainable mobility**
Prof. Peter Strasser
TU Berlin
- 16:40 – 17:00** **Conclusion and perspectives**

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