

International Conference on
Transport and Environment: A global challenge
Technological and Policy Solutions

Milan, Italy
19-21 March 2007

DRAFT AGENDA

Monday 19th March	Tuesday 20th March	Wednesday 21st March
<p>Plenary Session:</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>Round table I</p> <p>Mr Stavros Dimas </p> </div> <p>Round table II</p>	<p>Plenary Session:</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>Round table III</p> <p>Mr Janez Potočnik </p> </div> <p>Round table IV</p>	<div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0f0e0;"> <p>Round table V</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0ffe0;"> <p>Session I</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0e0ff;"> <p>Session II</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #fff0e0;"> <p>Session III</p> </div>
<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
<div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0f0e0;"> <p>Round table II (cont)</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0ffe0;"> <p>Session I</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0e0ff;"> <p>Session II</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #fff0e0;"> <p>Session III</p> </div>	<div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0f0e0;"> <p>Round table IV (cont)</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0ffe0;"> <p>Session I</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0e0ff;"> <p>Session II</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #fff0e0;"> <p>Session III</p> </div>	<div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0f0e0;"> <p>Round table V (cont)</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0ffe0;"> <p>Session I</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #e0e0ff;"> <p>Session II</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0; background-color: #fff0e0;"> <p>Session III</p> </div>

- Round Table I:** *Air Quality Policy in Europe and the World*
- Round Table II:** *Air Quality Policy measures in Europe and the World*
- Round Table III:** *Science and Policy for a Sustainable Transport*
- Round Table IV:** *Transport and Environment Integrated Plans in Europe and the World*
- Round Table V:** *The international project TRAENVIA on sustainable transport along Corridor V*
- Session I:** *Alternative Fuels and Technologies for a Cleaner Environment*
- Session II:** *Real-World Emission Measurements: PEMS*
- Session III:** *Advanced Particle Emission Measurements: PMP*



Plenary Session

9:00-9:15 ***Welcome address by the Local Authorities and the Organisation Committee***

9:15-11:00 ***Round Table I: Air Quality Policy in Europe and the World***

S. Dimas, European Commissioner for Environment
H. Krahmer, Member of the European Parliament
A. Pecoraro Scanio, Minister for Environment – Italy
J. Podobnik, Minister for Environment - Slovenia
R. Formigoni, President Lombardy Region
L. Moratti, Mayor of Milan
R. Schenkel, Director General DG JRC, European Commission
M. Oge, Director US-EPA Office for Transport and Air Quality
D. Arturo Gonzalez Azpiri, Viceminister, Ministry of Environment – Spain
A. Fernandez Bremauntz, National Institute of Ecology, Mexico

11:00–11:30

Coffee Break

11:30-13:00 ***Round Table II: Air Quality Policy measures in Europe and the world***

Chair: H. Krahmer (EP), M. Klingbeil (DG ENV)

M. Klingbeil, DG ENV
J. Alejandre, Ministry of Environment - Spain
U. Lahl, Ministry of Environment - Germany
H. Bolscher, Ministry of Environment – The Netherlands
M. Oge, Director US-EPA Office for Transport and Air Quality

Open discussion

13:00-14:00

Lunch



14:30-18:00 Round Table II: Air Quality Policy measures in Europe and the World (continuation)

Chair: H. Krahmer (EP), B. Paradiz (Ministry of Environment - Slovenia)

N. Hong Khanh, Institute for Environmental technologies – Vietnam

X. Yue, SEPA – China

M. Vezjak, Ministry of Environment – Slovenia

M. Schiess, FOEN – Switzerland

R. Bertolini - WHO

F. Picco, Regione Lombardia

C. M. Marino – ARPA Lombardia

A. Borowiak / J. Jimenez – DG JRC

Regions Piemonte, Emilia Romagna (tbc)

Open discussion

Non-technical Instruments to promote alternative Fuels and Vehicles

Chair: F.X. Soeldner – DG TREN, F. Picco (Lombardy Region)

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| 1. Local initiatives and strategy to diffuse the culture of hydrogen and the acquaintance of hydrogen infrastructures/vehicles among the Mantova community (citizenship and schools). ZERO REGIO PROJECT | S. Sutti
CREA - MANTOVA |
| 2. Promoting the Market development of methane powered vehicles (natural gas and/or bio-methane): Lessons learnt and forward outlook. | P. Boisen
ENGVA |
| 3. Strategies to reduce greenhouse gas emissions and noxious emissions from transport, on the basis of the trilogy (trias) of transport, technology and energy scenarios. | D. Fiorello
TRT Trasporti e Territorio MILANO
W. Schade (ISI Fraunhofer) P. Christidis (IPTS Sevilla) |

Coffee Break

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| 4. The role of Alternative Fuels in meeting GHG and criteria emissions reductions. | Drew Kodjak |
| 5. BIOGASMAX:Biogas Market Expansion to 2020 Air Quality | S. Mohr
ENGVA |
| 6. Type approval procedures based on real driving cycle operating conditions and their potential effects on alternative powertrains diffusion | A. Alessandrini (Centro di Ricerca de La Sapienza per il Trasporto e la Logistica)
F. Orecchini (CIRPS - Università di Roma "La Sapienza")
F. Orteni (Centro di Ricerca de La Sapienza per il Trasporto e la Logistica)
F. Villatico (CIRPS - Università di Roma "La Sapienza") |

Legislation developments based on PEMS

Chair: M. Spears (US-EPA), G. Mattinò (EC DG ENTR)

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| 1. Heavy-Duty In-use legislation in Europe: EUROVI and elements of future EUROVI standards
European PEMS Heavy-duty pilot program | J.P. Laguna-Gomez (EC DG-ENTR), F. Pekár, P. Bonnel (EC DG JRC) |
| 2. US Regulatory Overview of In-Use Testing Program
US Heavy-Duty Pilot program | M. Spears (US-EPA) |
| 3. Evaluation of Vehicle Emissions Impacts on local roadside pollution in Tokyo by PEMS | S. Sato, T. Yamamoto, Y. Goto (NTSEL) |
| 4. California ARB Regulatory overview and Experience with PEMS | A. Ayala (CARB) |

Coffee Break

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| 5. European Industry perspective on in-service emission legislation with PEMS | J. Kruithof (ACEA, DAF) |
| 6. US Manufacturer views on Heavy-Duty in-use testing | S. Shimpi, (US-EMA, Cummins) |
| 7. Swedish program for Heavy-Duty in-use testing for in-use | H. Johansson (SRA), L. Erlandsson (AVL MTC) |
| 8. NTE analysis of Germany Heavy-Duty in-use PEMS data | L. Schulte (TÜV Nord) |
| 9. PEMS Research programs in China | Q. Kongjian, F. Maodong (CATARC) |
| 10. Launch of the European Heavy-Duty pilot program | |

Session III: Advanced Particle Emission Measurements and Abatement, Monday 19th 14:30-18:00

Emission reduction from vehicles in Europe and the world

Chair: A. Ayala, CARB, USA, Y. Goto, NTSEL, Japan

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| 1. An Overview of the UN-ECE Particle Measurement Programme | C. Parkin, DfT, UK |
| 2. An overview of European Emissions Legislation for LD vehicles | P. Good, DG-ENTR |
| 3. The issue of NO ₂ from cars: Overview of the 2006 Workshop | G. Hoermandinger, DG-ENV |
| 4. The Swiss approach to emission reduction from cars | BAFU, Switzerland (tbc) |
| 5. The Californian approach to emission reduction from cars | A. Ayala, CARB, USA |
| Coffee Break | |
| 6. The Japanese approach to emission reduction from cars | Y. Goto, NTSEL, Japan |
| 7. "Technology Trend for Diesel PM reduction in Korea" | Youngil Jeong, Hongsuk Kim, Gyubeck Cho (KIMM) |
| 8. Diesel Particle Filters (DPFs) and the environment | D. Bosteels, AECC |
| 9. The experiences of the automotive industry with emission reduction | ACEA (tbc) |



Tuesday 20th March

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Institute for
Environment and
Sustainability

Plenary Session

9:00- 9:15 ***Welcome address by the Local Authorities and the Organisation Committee***

9:15-11:00 ***Round Table III: Science and Policy for a Sustainable Transport***

J. Potočník, European Commissioner for Science and Research
M. Grootte, Member of the European Parliament
P. Costa, Member of the European Parliament
S. Gabriel, Minister for Environment – Germany
F. Mussi, Minister for Research – Italy
J. Bozic, Minister for Transport – Slovenia
A. Di Pietro, Minister of Infrastructures – Italy
R. Formigoni, President Lombardy Region
L. Moratti, Mayor of Milan
M. Bresso, President of Piemonte Region

11:00-11:30 ***Coffee Break***

11:30 – 13:00 ***Round Table IV: Transport and Environment Integrated Plans in Europe and the World***

Chair: M. Grootte (EP), G. Lalis (DG ENTR)

G. Lalis, DG ENTR
C. Iglesias Pérez, Ministry of Transport – Spain (tbc)
F. Cerne, Ministry of Transport– Slovenia
C. Clini, Ministry of Environment – Italy
P. van Gurp, Ministry of Transport – The Netherlands

Open discussion

13:00-14:30 ***Lunch***



14.30-18.00

Round Table IV: *Transport and Environment Integrated Plans in Europe and the World (Continuation)*

Chair: M. Groote (EP), G. De Santi (DG-JRC)

M. Zan-Owe, Environmental Protection Agency – USA

R. de Abrantes – CETESB, Brazil

A. Krasenbrink / A. Perujo – DG JRC

M. Rossetti – Regione Lombardia

J. Monge, Green Fuel Corporation

XXX, DG TREN

Piemonte, Emilia Romagna, Veneto, Friuli Venezia Giulia (tbc)

Ukraine

Open discussion

Session I: Alternative Fuels and Technologies for a Cleaner Environment, Tue 20th 14:30-18:00

Hydrogen, Worldwide Progresses overview

Chair: Luisa PRISTA DG RTD, Adolfo Perujo – DG JRC

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| 1. Economic perspectives of hydrogen and fuel cells. | A Chr. Hansen
Roskilde University
Denmark |
| 2. "Technologies for the development of a new infrastructure for hydrogen and hydrogen-methane blends" | S de Sanctis
SAPIO
Italy |
| 3. "European experience: Hydrogen and Fuel cell technology platform" | S. Petheves
JRC IE – Petten
Netherlands |

Coffee Break

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| 4. 'European Commission: Development of an EU Regulation for the type-approval of hydrogen vehicles' | F. Pekár
DG ENTR |
| 5. "EU activities on Hydrogen and fuel cells" | M. Maggiore
DG RTD |
| 6. The project Hyapproval on the European handbook of hydrogen refueling stations | M. Reijalt
H2IT |

Session II: Real World Emissions Measurements, Tue 20th 14:30-18:00

Test methods based on PEMS

Chair: D. Chernich (CARB), L.E. Schulte (TÜV Nord)

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| 1. PEMS: Challenges and opportunities | A. Shah (Sensors Inc.) |
| 2. Compliance and Correlation Testing Of An On Board Emissions Measurement System | H. Nakamura and al. (Horiba) |
| 3. Measurement Allowance: Approach and Modelling | M. Spears (US-EPA) |
| 4. Measurement Allowance: Test Results | C. Sharp (SWRI) |
| 5. Issues for the development of an on-board PM Test protocol | L. Rubino, P. Bonnel (EC DG JRC) |
| 6. Development of MPS and QCM for on-board PM testing | D. Booker (Sensors Inc.) |

Coffee Break

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| 7. Locomotive and Marine In-Use Testing | S. Fritz (SWRI) |
| 8. On board aircraft emission measurements | T. Rindlisbacher (Swiss Federal Office of Civil Aviation) |
| 9. Heavy-duty diesel fuel economy Measurement using PEMS | C. Ensfield (Sensors Inc.) |
| 10. CARB Experience with PEMS | D. Chernich (CARB) |

Session III: Advanced Particle Emission Measurements and Abatement, Tue 20th 14:30-18:00
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PM emission measurements

Chair: Z. Samaras, LAT, Greece, A. Mayer, TTM, Switzerland

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| 1. KEYNOTE SPEECH: Advances in PM measurements | Prof. D. Kittelson, USA |
| 2. "Coagulation as a feasible method for a number concentration standard in exhaust gas measuring systems?" | G. Pohlmann, K. Schwarz, W. Koch, Fraunhofer Institut Toxikologie und Experimentelle Medizin, Hannover, Germany |
| 3. "Electrical Tailpipe PM Sensor (ETaPS) for On-Board and Inspection type PM measurements" | V. Niemelä ,DEKATI |
| 4. "Design concepts for the measurement of particulate number" | A. Bergmann, W. Schindler. AVL List GmbH, Austria |
| 5. "Verification and Traceable Calibration of Condensation Particle Counters" | H. Horn, TSI Germany |

Coffee Break

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| 6. "Reference systems for calibration / validation of particle number concentrations and size distributions". | C. Gerhart, GRIMM |
| 7. "Design Study of a Particle Number Counting System for Field Use" | M. Kasper, MATTER Eng. |
| 8. "Particle and particulate measurements and HORIBA's solution" | M. Rahman, HORIBA |
| 9. Contribution from Sensors | |



Round Table V:

The international project TRAENVIA on sustainable transport along Corridor V

Kick off meeting of the project for the final definition of the work packages

WP0: Project Management and leadership.

Moderators: G. De Santi and A. Perujo

Participants:

I. Elorrieta	G. Plassat
A. Critóbal	
F. Duprez	
M. Fernández	

WP 1: Real world emissions of transport modes.

Moderator: P. Bonnel

Participants:

M. André	P. Dilara
E. Angelino	O. Franken
C. Barberio	P. Greening
J. Casanova	G. Plassat
S. Caserini	M. Pregl
J. De la Fuente	L. Rubino

WP 2: PM source apportionment.

Moderator: B. Larsen

Participants:

E. Angelino	J. Lumbreras
R. Borge	M. Fernández
A. Cristóbal	B. Paradiz
J. De la Fuente	X. Querol
P. Dilara	P. Rairoux
G. Lanzani	C. Vaghi
	M. Viana

WP 3: Emissions & Air Quality Modelling.

Moderator: P. Dilara

Participants:

E. Angelino	J.L. Jaffrezo
R. Borge	G. Lanzani
S. Caserini	J. Lumbreras
J. De la Fuente	C. Marino
A. Giudici	B. Paradiz
	X. Querol

WP 4: Integrated framework for defining sustainable transport strategies.

Moderator: A. Miola

Participants:

F. Cardenas	G. Lanzani
S. Caserini	M. Fernández
Y. Crozet	G. Plassat
P. Dilara	A. Sanchez
A. Giudici	L. Senn
	C. Vaghi

**Renewable and Alternative fuels:
BTL, GTL, Oxygenates, Blends, Synthetic Fuels**

Chair: J.F. Larivé – CONCAWE, V. Mahieu – DG JRC

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| 1. The JEC WTW study (JRC-EUCAR-CONCAWE) | Jean-François Larivé
CONCAWE |
| 2. Waste based substitution potentials for different biomethane pathways | Stephan Ramesohl
Wuppertal Institute
Samuel Stucki
Paul Scherrer Institute |
| 3. WTW study of BTL-, GTL- and CTL- based chains using various configurations/supply paths. | Oscar van Vliet
Copernicus Institute for Sustainable
Development and Innovation
Utrecht University |

Coffee Break

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| 4. European Biofuels/Biodiesel environmental perspectives | Raffaello Garofalo
EBB European Biodiesel Board |
| 5. Ethanol Perspectives | Carmen Millán
Abengoa |
| 6. Biofuels availability | R. Edwards (DG JRC-IES-REU) |
| 7. "Biofuels: Global and European Potentials and Sustainability Issues". | Uwe R. Fritsche
Oeko-Institut
(Institute for applied Ecology)
Darmstadt – Germany |

12:30-14:00

Lunch

Low Environment Impact Technologies for Engines, Powertrains, and Vehicles

Chair: Paul GREENING - ACEA (tbc), Helmut LIST (AVL)

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| 1. Comparisons of fuel efficiencies and CO2 emissions when burning methane gas and diesel oil respectively, and when achieving the same emission standards. | Nils Olov Nylund
TEC Finland |
| 2. EU funded and technology oriented programs (FP6/FP7) | L. Prista
DG RTD |

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| 3. | The Brazilian experience with flex-fuel vehicles | Rui de Abrantes (<i>tbc</i>)
Cetesb
Environmental Sanitation Agency Vehicle
Emission Laboratory - Brazil |
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Coffee Break

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| 4. | On-board Hybrid Vehicle emissions assessment | F. Villatico (CIRPS - Università di Roma "La Sapienza"),
E. Rossi (ENEA). Alessandrini (Centro di Ricerca de La Sapienza per il Trasporto e la Logistica)
F. Orecchini (CIRPS - Università di Roma "La Sapienza")
F. Ortenzi (Centro di Ricerca de La Sapienza per il Trasporto e la Logistica) |
| 5. | "STARBUS" - An evaluation tool for different energetic pathways: Experimental and modelling approach. | G.Plassat (ADEME)
B.Guiot (CRMT)
F. Lefevre (CRMT) |
| 6. | The project Procura on joint procurement models for alternative vehicles | Silvia Vivarelli
ETA Florence |

Session II: Real World Emissions Measurements, Wed 21st 9:00-12:30

Title: Round Table – The status of PEMS in legislation, International co-operation for on-board PM

Participants: Giovanni De Santi (EC DG JRC), Ferenc Pekár (EC DG ENTR), Merylin Zaw-Mon, Matt Spears (US-EPA), ACEA, EMA, Instrument providers

Round Table:

- **Co-ordination with its US equivalent and launch of an international work program regarding on-board PM**

11.00-12.15

Coffee Break

Application of Portable Emissions Measurements Systems: Case studies

Chair: A. Krasenbrink (DG JRC), A. Ekermo (VOLVO POWERTRAIN)

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| 1. | PEMS based studies in China | C. Chen

Shanghai Academy of Environmental Sciences |
| 2. | Inter-Comparison Of Semtech-D PEMS And Conventional Dynamometer Instrumentation For The Analysis Of Medium Duty Diesel Exhaust | C. Gierczack (Ford) |
| 3. | Kansas City project | M. Sabish, S. Keeshan (ERG) |
| 4. | Testing NRMM with PEMS: Case Studies | P. Scherm (EUROMOT) |

Session II: Real World Emissions Measurements, Wed 21st 14:00-17:30

Chair: L. Hill (HORIBA), A Reading (SENSORS INC)

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| 5. Using PEMS for testing vehicles which are not applicable on test beds | S. Hausberger and al. (TUG) |
| 6. Emissions of Recreational Boats on Lake Constance - Onboard Measurements and Aftertreatment | M. Klaisle (Fachhochschule Konstanz) |
| Coffee break | |
| 7. PEMS measured emissions of two euro 2 buses retrofitted with different combinations of PM traps and SCR | G. Lenaers (Vito) |
| 8. An experience with an on-board opacity measurement campaign on buses running in Italian cities and engine test bed correlation of PM emissions | M. V. Prati and al. (Istituto Motori CNR) |
| 9. Measurement of unregulated pollutants using on-board FTIR | M. Vojtisek (Department of Mechanical Engineering, Technical University Liberec) |

Session III: Advanced Particle Emission Measurements and Abatement, Wed 21st 9:00-12:30

The PMP light-duty vehicle intercomparison programme, final results and conclusions

Chair: S. Park, Korea Univ., Korea, P. Dilara, DG-JRC

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| 1. Presentation of final results of PMP light-duty intercomparison exercise from the laboratories (UK, F, D, JRC, S, Japan, Korea) | B. Giechaskiel, P. Dilara DG-JRC |
| 2. PMP Light-duty Inter-lab Exercise: Interesting Observations and Lessons Learned | J. Andersson, Ricardo, UK |
| 3. Daily and periodic calibrations of the particle number measurement system used in the InterLaboratory Correlation Exercise | Dr Ian Marshall, Emma Sandbach, AEA Energy and Environment, UK |
| 4. "PMP Protocol robustness under the prism of alternative sampling system realizations" | Z. Samaras, LAT, Aristotle University |

Coffee break

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| 5. The influence of vehicle preconditioning on particle number emissions | M. Mohr, EMPA |
| 6. The Japanese programme of PMP (light-duty) | H. Yamada or T. Kawai, NTSEL, Japan |
| 7. "Evaluation of Particle Emission in Passenger Vehicles for various Fuels" | S. Kwon, J. Kim (NIER), J. Lee, Y. Jeong (KIMM), and S. Park (Korea Univ.) |
| 8. Experiences from the CARB PMP-based programme | A. Ayala, CARB, USA |

12:30-14:00

Lunch

Launch of the PMP heavy-duty validation exercises (kick-off meeting)

Chair: Ch. Parkin, DfT, UK, G. Martini, DG-JRC, P. Laguna Gomez DG-ENTR

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| 1. Introduction | P. Laguna Gomez, DG-ENTR |
| 2. The design of the HD intercomparison exercise | Ch. Parkin, DfT, UK |
| 3. Progress in PMP heavy-duty intercomparison exercise | G. Martini, DG-JRC |
| 4. Progress of the PMP parallel Asian intercomparison exercise (heavy-duty) | Y. Goto, T. Kawai, H. Yamada, NTSEL, Japan |

Coffee break

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| 5. The PMP HD Round Robin | OICA / ACEA (tbc) |
| 6. Discussion on further labs preparation, timetable and execution details | All participants and JRC manager |
| 7. Discussions on Equivalent programmes | (Representatives from Japan, Korea, USA) |

The conference will provide a forum for the discussion of the new regulatory approaches to control air pollution with special emphasis in the transport sector. It will focus on the comparison of results from regulatory research programs, the associated scientific findings, the new measurement technologies and the potential of future fuel and power train technologies.

Sessions will focus on:

- Alternative fuels and power train technologies
- Real-world emissions measurements (Portable Emissions Measurement Systems, PEMS)
- Advanced Particle Emission Measurements (PMP)

The conference will bring together experts from the regulatory bodies, industrial stakeholders and scientists in an international background (EU, US, Japan, China, India, Korea).

Objectives of the conference include the promotion of new integrated approaches to address and solve the problems of air quality and one of its major contributors, i.e. transport, as well as to exchange information and experiences on the new ways of measuring emissions from the transport sector.

SIDE EVENTS

Day 1 (19 March 2007, 12:00-13:00)

Day 2 (20 March 2007, 12:00-

Press Conference:

- EU Air Quality Policy
- *A case study: Collaboration JRC – North Italy*

Press Conference:

- Research in support to EU sustainable transport policy
- *Launch of European project TRAENVIA for Corridor V*

Venue:

fieramilano

Strada Statale del Sempione, 28 - Rho (Milan), Italy
tel. 02.4997.1 fax. 02.4997.7379
<http://www.fieramilano.it/>

Web-site:

For more information, updated agenda, registration form and news:
<http://transportenv07.jrc.it>