ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Pollution and Energy

Fifty-eighth session
Geneva, 9-12 June 2009

ANNOTATED PROVISIONAL AGENDA FOR THE FIFTY-EIGHTH SESSION

1, 2, 3

to be held at the Palais des Nations, Geneva
starting at 2.30 p.m. on Tuesday, 9 June 2009
and concluding at 12.30 p.m. on Friday, 12 June 2009

1 For reasons of economy, delegates are requested to bring copies of all relevant documents to the session. There will be no documentation available in the conference room. Before the session, documents may be downloaded from the UNECE Transport Division's website (http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpepage.html). On an exceptional basis, documents may also be obtained by email (romain.hubert@unece.org) or by fax (41 22 9170039). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations).

2 Delegates are requested to complete the registration form available for download at the UNECE Transport Division's website (http://www.unece.org/trans/registfr.html). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email (virginie.gatto@unece.org or nelly.enonler@unece.org) or by fax (41 22 9170039). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Pregny Gate (14, Avenue de la Paix). In case of difficulty, please contact the secretariat by telephone (ext. 71112 or 73570). For a map of the Palais des Nations and other useful information, see website http://www.unece.org/meetings/practical.htm.

3 Information about the informal group meetings held in conjunction with the Working Party session can be found in informal document No. GRPE-58-01, which is available at the following website: http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeinf58.html.

GE.09-
### I. PROVISIONAL AGENDA

1. **ADOPTION OF THE AGENDA**

2. **REGULATION No. 49 (EMISSIONS OF C.I. AND P.I. (NG and LPG) ENGINES)**
   
   (a) Off-Cycle Emissions (OCE)  
   ECE/TRANS/WP.29/GRPE/57, paras. 4-7  
   ECE/TRANS/WP.29/2009/55  
   (ECE/TRANS/WP.29/2009/71)  
   (ECE/TRANS/WP.29/2009/72)

   (b) Worldwide harmonized Heavy Duty Certification procedure (WHDC)  
   ECE/TRANS/WP.29/GRPE/57, paras. 8-11  
   ECE/TRANS/WP.29/GRPE/2009/10  
   ECE/TRANS/WP.29/GRPE/2009/11  
   ECE/TRANS/WP.29/GRPE/2009/12

   (c) Worldwide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)  
   ECE/TRANS/WP.29/GRPE/2009/13

   (d) Amendments to heavy duty OBD systems  
   ECE/TRANS/WP.29/GRPE/57, paras. 12-17  
   ECE/TRANS/WP.29/2009/75  
   ECE/TRANS/WP.29/GRPE/2009/14

3. **PARTICLE MEASUREMENT PROGRAMME (PMP)**  
   ECE/TRANS/WP.29/GRPE/57, paras. 18-19

4. **WORLDWIDE HARMONIZED MOTORCYCLE EMISSION TEST CYCLE (WMTC)**  
   ECE/TRANS/WP.29/GRPE/57, paras. 20-24  
   (ECE/TRANS/WP.29/2009/73)  
   (ECE/TRANS/WP.29/2009/74)  
   ECE/TRANS/WP.29/GRPE/2009/4  
   ECE/TRANS/WP.29/GRPE/2009/15

5. **EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM)**  
   ECE/TRANS/WP.29/GRPE/57, paras. 25-26  
   ECE/TRANS/WP.29/GRPE/2009/16  
   ECE/TRANS/WP.29/GRPE/2009/17

6. **AMENDMENTS TO UNECE REGULATIONS**

   (a) Worldwide harmonized Light vehicles Test Procedures (WLTP)  
   ECE/TRANS/WP.29/GRPE/57, paras. 27-29
7. HYDROGEN AND FUEL CELL VEHICLES – SUB-GROUP ENVIRONMENT (HFCV-SGE)

8. ENVIRONMENTALLY FRIENDLY VEHICLES (EFV)

9. FUEL QUALITY (FQ)

10. EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS

11. ELECTION OF OFFICERS

12. OTHER BUSINESS

---

4 Delegations are invited to submit brief statements on the latest status of national requirements and, if necessary, to supplement this information orally.
II. ANNOTATIONS TO THE PROVISIONAL AGENDA

1. ADOPTION OF THE AGENDA

In accordance with Chapter III, Rule 7 of the Rules of Procedure of the World Forum (TRANS/WP.29/690 and Amend.1), the first item on the provisional agenda is the adoption of the agenda.

2. REGULATION No. 49 (EMISSIONS OF C.I., NG, AND P.I. (LPG) ENGINES)

(a) Off-Cycle Emissions (OCE)

GRPE might wish to be informed about the status of establishing in the Global Registry a draft gtr on OCE as well as the report on the development of the draft gtr.

(b) Worldwide harmonized Heavy Duty Certification procedure (WHDC)

GRPE agreed to consider the remaining open issues of the final proposal to amend gtr No. 4 as well as the corresponding report and a proposal to align, in this respect, the provisions of Regulation No. 49. The Chairperson of the working group will summarize the results of the meetings prior to the GRPE session proper.

(c) Worldwide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)

GRPE may wish to consider a proposal to correct editorial errors in Module B of gtr No. 5.

(d) Amendments to heavy duty OBD systems

GRPE expects to consider proposals for amendments to update Regulation No. 49 with regard to heavy duty OBD systems and to align its scope with Regulation No. 83.

3. PARTICLE MEASUREMENT PROGRAMME (PMP)

GRPE would like to be informed by the Chairman of the PMP working group about the results of the heavy duty validation programme.

4. WORLDWIDE MOTORCYCLE EMISSION TEST CYCLE (WMTC)

GRPE agreed to consider a proposal for amendments to gtr No. 2 regarding the introduction of performance requirements and the corresponding report. GRPE may wish to be informed by the Chairman of WMTC about the results of the working group meeting scheduled to be held prior to the session of GRPE proper.
5. **EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM)**

The Chairman of NRMM will inform GRPE about the progress made at the meeting prior to the GRPE session proper. GRPE expects to consider a final proposal for the draft gtr on NRMM as well as the report on the development of the draft gtr.

6. **AMENDMENTS TO UNECE REGULATIONS**

(a) **Worldwide harmonized Light vehicles Test Procedures (WLTP)**

GRPE may wish to be informed by the Chairperson of the informal group about the progress made by the WLTP working group during its meeting held prior to the GRPE session proper.

(b) **Gaseous-fuelled Vehicles (GFV)**

GRPE may wish to be informed by the Chairperson of the GFV working group about the results of the meeting held prior to the GRPE session proper.

(c) **Regulation No. 83 (Emissions of M₁ and N₁ categories of vehicles)**

GRPE agreed to have a final review of a proposal to amend in Regulation No. 83 the calculation of the regenerating calculation factor (Kᵢ) for multiple periodic regenerating systems. GRPE expects to resume consideration of the proposal by Germany to clarify and to update the specifications for the flame ionisation detector (FID) hydrocarbon analyzer.

(d) **Regulation No. 85 (Measurement of net power)**

GRPE may wish to consider a proposal for amendments to the regulation, if available.

(e) **Regulation No. 101 (CO₂ emissions/fuel consumption)**

GRPE may wish to consider a proposal to align Regulation No. 101 with Regulation No. 83 with regard to the emission test procedure for vehicles equipped with a periodically regenerating system.

(f) **Regulation No. 115 (Specific LPG and CNG retrofit systems)**

GRPE may wish to consider a proposal to amend Regulation No. 115.

7. **HYDROGEN AND FUEL CELL VEHICLES – SUB-GROUP ENVIRONMENT (HFCV-SGE)**

GRPE is expected to be informed by the project manager of HFCV about the sub-group's activities.

8. **ENVIRONMENTALLY FRIENDLY VEHICLES (EFVs)**

GRPE may wish to be informed by the Chairperson of the informal group about the progress made by EFV during its meeting held in Geneva, on 16 January 2009. GRPE expects to be
informed about the provisional agenda of the informal group's meeting scheduled to be held on Friday, after conclusion of the GRPE session proper.

9. FUEL QUALITY (FQ)

GRPE may wish to be informed about the results of the FQ working group's meeting held prior to the GRPE session proper.

10. EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS

GRPE may wish to continue the exchange of views on the development of national or regional legislation and international requirements concerning emissions.

11. ELECTION OF OFFICERS

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690 and Amend.1), GRPE will elect the Chairperson for the sessions scheduled for the year 2010.

12. OTHER BUSINESS

GRPE may wish to consider any other subject, if necessary.