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### ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Pollution and Energy

Fifty-fourth session Geneva, 4-8 June 2007

# ANNOTATED PROVISIONAL AGENDA FOR THE FIFTY-FOURTH SESSION 1, 2

to be held at the Palais des Nations, Geneva starting at 2.30 p.m. on Monday, 4 June 2007

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Note: This document is distributed to the experts of the Working Party on Pollution and Energy only.

<sup>&</sup>lt;sup>1</sup> 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 (<a href="http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeage.html">http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeage.html</a>). On an exceptional basis, documents may also be obtained by email (<a href="main.hubert@unece.org">romain.hubert@unece.org</a>) 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).

<sup>&</sup>lt;sup>2</sup> Delegates are requested to complete the registration form available for download at the UNECE Transport Division's website (<a href="http://www.unece.org/trans/registfr.html">http://www.unece.org/trans/registfr.html</a>). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email (<a href="main.a.dolgova@unece.org">main.a.dolgova@unece.org</a> or <a href="main.nelly.enonler@unece.org">nelly.enonler@unece.org</a>) 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. 71964 or 71112). For a map of the Palais des Nations and other useful information, see website <a href="http://www.unece.org/meetings/practical.htm">http://www.unece.org/meetings/practical.htm</a>.

# I. INFORMAL MEETINGS IN CONJUNCTION WITH THE GRPE SESSION PROPER

The fifty-fourth session of the Working Party on Pollution and Energy (GRPE) was initially scheduled to be held from 5 (a.m.) to 8 (a.m.) June 2007. However, during its last session (ECE/TRANS/WP.29/GRPE/53, para. 43), GRPE decided to start the session on Monday afternoon, 4 June 2007 with the informal meetings, without interpretation, and to conclude on Friday noon, 8 June 2007. Full interpretation will only be provided from Tuesday afternoon to Friday morning.

(a) <u>Informal meeting of the GRPE working group on Hydrogen and Fuel Cell Vehicles – Subgroup Environment (HFCV-SGE)</u>

To be held on Monday afternoon, 4 June 2007, from 2.30 p.m. until 5.30 p.m. The agenda of the meeting will be prepared by the HFCV-SGE group secretariat and distributed to the members of the group prior to the meeting. This informal meeting will be held without interpretation.

(b) <u>Informal meeting of the GRPE working group on the emissions from Non-Road Mobile</u> Machinery (NRMM)

To be held on Tuesday morning, 5 June 2007, from 9.30 a.m. until 12.30 a.m. The agenda of the meeting will be prepared by the NRMM group secretariat and distributed to the members of the group prior to the meeting. This informal meeting will be held without interpretation.

(c) Informal meeting of the GRPE working group on Off-Cycle Emissions (OCE)

To be held on Wednesday afternoon, 5 June 2007, from 2.30 p.m. until 5.30 p.m. The agenda of the meeting will be prepared by the OCE group secretariat and distributed to the members of the group prior to the meeting.

(d) <u>Informal meeting of the GRPE working group on Worldwide harmonized heavy-duty certification procedure (WHDC)</u>

To be held on Wednesday morning, 6 June 2007, from 9.30 a.m. until 12.30 a.m. The agenda of the meeting will be prepared by the WHDC group secretariat and distributed to the members of the group prior to the meeting.

(e) Informal meeting of the GRPE working group on Particulate Measurement Programme (PMP)

To be held on Wednesday afternoon, 6 June 2007, from 2.30 p.m. until 5.30 p.m. The agenda of the meeting will be prepared by the PMP group secretariat and distributed to the members of the group prior to the meeting.

# II. PROVISIONAL AGENDA OF THE FIFTY-FOURTH SESSION OF GRPE PROPER

To be held on Thursday, 7 June 2007, from 9.30 a.m. to Friday, 8 June 2007, until 12.30 a.m.:

| Agenda item |  | <u>Documents</u>  |
|-------------|--|---|
| 1.          | ADOPTION OF THE AGENDA   |   |
| 2.          | REGULATION No. 49 (EMISSIONS OF C.I., NG, AND P.I. (LPG) ENGINES)                              |   |
| (a)         | Off-Cycle Emissions (OCE)  | ECE/TRANS/WP.29/GRPE/53, para. 6  |
| (b)         | Amendments to UNECE Regulation No. 49  | ECE/TRANS/WP.29/GRPE/53, para. 8<br>ECE/TRANS/WP.29/2007/26   |
| 3.          | PARTICLE MEASUREMENT PROGRAMME (PMP)   | ECE/TRANS/WP.29/GRPE/53, paras. 9-11  |
| 4.          | GTR No. 2 ON THE WORLD-WIDE<br>HARMONIZED MOTORCYCLE EMISSION<br>TEST CYCLE (WMTC)             | ECE/TRANS/WP.29/GRPE/53,<br>paras. 12-13<br>ECE/TRANS/WP.29/GRPE/2007/9                                 |
| 5.          | EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM)                            | ECE/TRANS/WP.29/GRPE/53, paras. 14-16   |
| 6.          | AMENDMENTS TO UNECE REGULATIONS  |   |
| (a)         | Regulation No. 83 (Emissions of $M_1$ and $N_1$ categories of vehicles)                        | ECE/TRANS/WP.29/GRPE/53,<br>paras. 19-23<br>ECE/TRANS/WP.29/GRPE/2007/8<br>ECE/TRANS/WP.29/GRPE/2007/10 |
| (b)         | Regulation No. 110 (Specific components for CNG)   | ECE/TRANS/WP.29/GRPE/2007/12  |
| (c)         | Regulation No. 115 (Specific LPG and CNG retrofit systems)                                     | ECE/TRANS/WP.29/GRPE/2007/11  |
| (d)         | Collective amendments to Regulations regarding the extension of their scopes to three-wheelers | ECE/TRANS/WP.29/GRPE/53, para. 30   |
| 7.          | HYDROGEN AND FUEL CELL VEHICLES – SUB-GROUP ENVIRONMENT (HFCV-SGE)                             | ECE/TRANS/WP.29/GRPE/53, paras. 31-32   |

| Agenda item |  | <u>Documents</u>                      |
|-------------|--|---------------------------------------|
| 8.          | ENVIRONMENTALLY FRIENDLY<br>VEHICLES (EFVs)  | ECE/TRANS/WP.29/GRPE/53, paras. 33-34 |
| 9.          | EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS <sup>3</sup> | ECE/TRANS/WP.29/GRPE/53, para. 35     |
| 10.         | 1997 AGREEMENT (INSPECTIONS)   | ECE/TRANS/WP.29/GRPE/53, para. 36     |
| (a)         | Rule No. 1   | ECE/TRANS/WP.29/GRPE/50, para. 45     |

- 11. ELECTION OF OFFICERS
- 12. OTHER BUSINESS

# III. ANNOTATIONS TO THE PROVISIONAL AGENDA

## 1. ADOPTION OF THE AGENDA

In accordance with Chapter III, Rule 7 of the Rules of Procedure of WP.29 (TRANS/WP.29/690), 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 expects to be informed about the progress of work of the OCE group. The Chairperson of the informal group will summarize the results of the meeting prior to the GRPE session proper (see I.(c) above).

# (b) Amendments to UNECE Regulation No. 49

GRPE agreed to have a final review of document ECE/TRANS/WP.29/2007/26 proposing the alignment of the provisions of Regulation No. 49 with those of the corresponding European Union Directive.

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Delegations are invited to submit brief statements on the latest status of national requirements and, if necessary, to supplement this information orally.

### 3. PARTICLE MEASUREMENT PROGRAMME (PMP)

GRPE would like to be informed by the Chairman of PMP about the final report on the interlaboratory exercise for light-duty vehicles as well as on the first results work of the same exercise for heavy-duty vehicles (see I.(e) above).

4. GTR No. 2 ON THE WORLD-WIDE MOTORCYCLE EMISSION TEST CYCLE (WMTC)

GRPE agreed to consider a proposal by the WMTC informal group focusing on the concerns raised by India and China on the WMTC test cycle as well as on the improvement of the vehicle classification concept and the insertion of performance requirements into gtr No. 2.

5. EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM)

The Chairman of the NRMM informal group will inform GRPE about the progress made at the meetings held in Ispra (Italy) and prior to the GRPE session proper (see I.(b) above).

#### 6. AMENDMENTS TO UNECE REGULATIONS

(a) Regulation No. 83 (Emissions of M<sub>1</sub> and N<sub>1</sub> categories of vehicles)

GRPE agreed to resume consideration of the proposal by the United Kingdom to amend in Regulation No. 83 the current particle mass measurement procedure and to incorporate the particle number measurement procedure in line with the conclusions of the PMP particle measurement programme. GRPE might wish to resume consideration of a new proposal concerning special gear shifting strategies, jointly prepared by France and European Commission, if available.

(b) Regulation No. 110 (Specific components for CNG)

GRPE may wish to consider a proposal by OICA to improve in Regulation No. 110 the requirements for control valves.

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

GRPE may wish to consider a proposal by the Netherlands to amend in Regulation No. 115 the provisions concerning the fixation of the fuel container.

(d) <u>Collective amendments to Regulations regarding the extension of their scopes to three-</u>wheelers

GRPE might wish to consider a proposal by India on this issue, if available.

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

GRPE is expected to be informed by the HFCV project manager or the Chairman of the HFCV environmental subgroup about the progress of work made at the meeting prior to the GRPE session proper (see I.(a) above).

# 8. ENVIRONMENTALLY FRIENDLY VEHICLES (EFVs)

GRPE may wish to receive detailed information about the next EFV Conference scheduled to be held in Dresden (Germany), on 19 and 20 November 2007.

# 9. 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.

# 10. 1997 AGREEMENT (INSPECTIONS)

# (a) Rule No. 1

At its fiftieth session, GRPE agreed to consider, at a further step to the alignment of the Rule with the corresponding EU Directive, a proposal regarding the insertion of new provisions for CNG vehicles.

#### 11. ELECTION OF OFFICERS

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690), GRPE will elect the Chairperson for the sessions scheduled for the year 2008.

## 12. OTHER BUSINESS

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