ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Pollution and Energy (GRPE)
(1-4 June 2004)

PROVISIONAL ANNOTATED AGENDA FOR THE FORTY-EIGHTH SESSION 1/ 2/ 3/

to be held at the Palais des Nations, Geneva,
from Tuesday, 1 June 2004, 09.30h,
to Friday, 4 June 2004, 17.30h

1/ The forty-eighth session was initially scheduled to be held from 1 (afternoon only) to 4 (morning only) June 2004. However, during its last session (TRANS/WP.29/GRPE/47, para. 46), GRPE decided to start the session on Tuesday morning, 1 June 2004 with the informal meetings, without interpretation, and to conclude on Friday afternoon, 4 June 2004. These modifications to the agenda were confirmed by WP.29 at its one-hundred-and-thirty-second session in March 2004. Full interpretation will only be provided from Tuesday afternoon to Friday morning.

2/ New accreditation procedures have been introduced for all delegates attending meetings held at the Palais des Nations. Delegates are therefore requested to complete the attached registration form also available from the Internet Web site of the UNECE Transport Division (http://www.unece.org/trans/registfr.html) and to transmit it to the UNECE secretariat, at the latest two weeks prior to the session, either by fax (+41-22-917-0039) or by e-mail (nelly.enonler@unece.org or romain.hubert@unece.org). Prior to the session, delegates are requested to present themselves at the Pass and Identification Unit of the UNOG Security and Safety Section, located at the Villa Les Feuillantines, 13, Avenue de la Paix (a map is attached) for the issuance of an identification badge. In case of difficulty, please contact by telephone the UNECE secretariat (internal extension 71112 or 72402).
As part of the secretariat's efforts to reduce expenditure, all the official documents as well as the informal documents distributed prior to the session by mail and/or placed on the website, will not be available in the conference room for distribution to session participants. Delegates are kindly requested to bring their copies of documents to the meeting.

(The WP.29 website address is: http://www.unece.org/trans/main/welcwp29.htm select GRPE and find "Working Documents" as well as "Informal Documents").

Note: This document is distributed to the Experts on Pollution and Energy only.

(a) Informal meeting of the GRPE Particle Measurement Programme (PMP)

To be held on Tuesday morning, 1 June 2004, from 09.30 h till 12.30 h. 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. Note by the secretariat: This informal meeting will be held without interpretation.

(b) Informal meeting of the GRPE working group on Off-Cycle emissions (Off-Cycle)

To be held on Tuesday afternoon, 1 June 2004, from 14.30 h till 17.30 h. The agenda of the meeting will be prepared by the Off-Cycle group secretariat and distributed to the members of the group prior to the meeting.

(c) Informal meeting of the GRPE working group on World-Wide harmonized Heavy-duty On-Board Diagnostics (WWH-OBD)

To be held on Wednesday morning, 2 June 2004, from 09.30 h till 12.30 h. The agenda of the meeting will be prepared by the WWH-OBD group secretariat and distributed to the members of the group prior to the meeting. Note by the secretariat: The drafting committee of the WWH-OBD informal group will be held on Wednesday afternoon, 2 June 2004, at the ISO Central Secretariat, 1 rue de Varembé, Geneva.

(d) Informal meeting of the GRPE working group on Hydrogen and Fuel Cell Vehicles (HFCV)

To be held on Wednesday afternoon, 2 June 2004, from 14.30 h till 17.30 h. The agenda of the meeting will be prepared by the HFCV group secretariat and distributed to the members of the group prior to the meeting.
(e) **Forty-eighth session of the GRPE proper**

To be held on Thursday, 3 June 2004, from 09.30 h to Friday, 4 June 2004, until 12.30 h:

<table>
<thead>
<tr>
<th>Agenda item</th>
<th>Documents</th>
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<tbody>
<tr>
<td><strong>1.</strong> REGULATION NO. 49 (EMISSIONS OF C.I., NG, AND P.I. (LPG) ENGINES)</td>
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<tr>
<td>1.1. World-wide heavy-duty certification procedure (WHDC)</td>
<td>TRANS/WP.29/GRPE/47, paras. 6-8</td>
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<tr>
<td>GRPE is expected to consider a document concerning the technical details of the test procedure, if available.</td>
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<td>1.2. Off-Cycle emissions</td>
<td>TRANS/WP.29/GRPE/47, para. 9</td>
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<tr>
<td>GRPE expects to be informed about the work of the Off-Cycle group. The Chairperson of the informal group would summarize the results of the meeting held in London on March 2004 and the meeting prior to the GRPE session (see (b) above).</td>
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<td>1.3. On-board diagnostics for heavy-duty vehicles (WWH-OBD)</td>
<td>TRANS/WP.29/GRPE/47, paras. 10 and 11</td>
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<td>GRPE would like to be informed by the Chairman of WWH-OBD about the meetings held in London (United Kingdom) as well as the meeting held prior to the GRPE session (see (c) above).</td>
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<td><strong>2.</strong> PARTICLE MEASUREMENT PROGRAMME (PMP)</td>
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<td>The Chairman of the PMP informal group would brief GRPE about the results of the &quot;inter-laboratorial&quot; investigation programme and the round robin tests as well as about the informal meeting held prior to the GRPE session (see (a) above). GRPE might wish to consider the final draft proposal by United Kingdom, if available.</td>
<td>TRANS/WP.29/GRPE/47, paras. 12-14</td>
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3. DEVELOPMENT OF A WORLD-WIDE MOTORCYCLE EMISSION TEST CYCLE (WMTC)

GRPE may wish to consider the proposal for a gtr and the related technical report by the WMTC informal group.

Documents
TRANS/WP.29/GRPE/47, paras. 15 and 16
TRANS/WP.29/GRPE/2004/10
TRANS/WP.29/GRPE/2004/11

4. 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 meeting held in Ispra (Italy) on April 2004 and the agenda for the meeting held after the proper GRPE session (see (f) below).

Documents
TRANS/WP.29/GRPE/47, paras. 17 and 18

5. AMENDMENTS TO ECE REGULATIONS

5.1. Regulation No. 67 (Equipment for liquefied vehicles)

GRPE agreed to consider a proposal by the Netherlands.

Documents
TRANS/WP.29/GRPE/47, para. 22
TRANS/WP.29/GRPE/2004/7

5.2. Regulation No. 115 (specific LPG and CNG retrofit systems)

GRPE might wish to consider a common proposal by India and AEGPL, if available.

Documents
TRANS/WP.29/GRPE/47, paras. 41-43

6. APPLICATION OF ECE REGULATIONS TO HYBRID VEHICLES

GRPE agreed to consider proposals for draft amendments to Regulations Nos. 24 and 83, by the informal group on hybrid vehicles.

Documents
TRANS/WP.29/GRPE/47, paras. 27 and 28
TRANS/WP.29/GRPE/2004/8
TRANS/WP.29/GRPE/2004/9
7. HYDROGEN / FUEL CELL – VEHICLES (HFCV)

GRPE agreed to resume its consideration of the proposals by the informal group regarding hydrogen vehicles as well as on the road map for the assessment of the hydrogen technologies.

Documents

TRANS/WP.29/GRPE/47, paras. 29-36
TRANS/WP.29/GRPE/2003/14
TRANS/WP.29/GRPE/2003/14/Add.1
TRANS/WP.29/GRPE/2004/3
TRANS/WP.29/GRPE/2004/3/Add.1

8. ENVIRONMENTALLY FRIENDLY VEHICLES (EFVs)

GRPE might wish to resume its consideration on EFVs on the basis of concrete proposals, if available.

Documents

TRANS/WP.29/GRPE/47, paras. 37 and 38

9. EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS 4/

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

Documents

TRANS/WP.29/GRPE/47, paras. 39 and 40

10. 1997 AGREEMENT (INSPECTIONS)

AC. 4 requested GRPE (see TRANS/WP.29/953, paras. 157 and 158) to consider the need of the alignment of Rule No. 1 with the European Union Directive 96/96/EC, as amended.

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 2005.

4/ Delegations are invited to submit brief statements on the latest status in national requirements and, if necessary, to supplement this information orally.
12. OTHER BUSINESS

12.1. Harmonization of gaseous fuel standards

GRPE may wish to consider, as suggested by WP.29 (see TRANS/WP.29/992, para. 37), a proposal by ENGVA and ISO on a roadmap for an eventual Round Table on this subject, if available.

(f) Informal meeting of the GRPE working group on the emissions from Non-Road Mobile Machinery (NRMM)

To be held on Friday, 4 June 2004, from 14.30 h till 17.30 h. 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. Note by the secretariat: This informal meeting will be held without interpretation.
# Conference Registration Form

**Please Print**

**Date**

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Please fax this completed form to the Host Secretariat and **BRING THIS ORIGINAL** with you to Geneva. An additional form is required for spouses.

### Title of the Conference

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### Delegation/Participant of Country, Organisation or Agency

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### Participant Information

**Participant**

**Family Name**

**First Name**

- **Mr.**
- **Mrs.**
- **Ms.**

**Date Of Birth**

- / / (DD/MM/YYYY)

### Participation Category

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<th>Head of Delegation Members</th>
<th>Observer Organisation</th>
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**From**

**Until**

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**Do you have a badge issued as a Mission diplomat or employee, NGO card issued in Geneva or a Long Duration conference badge issued at Geneva if so PLEASE TICK HERE**

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### Document Language Preference

- **English**
- **French**
- **Other**

### Origin of Identity Document

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### Passport or ID Number

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### Valid Until

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### Official Occupation

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### Permanent Official Address

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### Address in Geneva

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### On Issue of ID Card

**Participant Signature**

**Participant photograph if form is sent in advance of the conference date.**

**Please PRINT your name on the reverse side of the photograph**

**PLEASE NOTE ONLY CERTAIN CONFERENCES REQUIRE A PHOTO, IF YOU ARE NOT ASKED TO PROVIDE ONE BY THE CONFERENCE STAFF YOUR CONFERENCE IS NOT INVOLVED**

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### Security Use Only

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**Initials, UN Official**

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**LONG DURATION / EXPERT FORM**

Please use block capitals when filling in this form

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Note: Long duration conference badges may be requested only by the responsible Host Secretariat for participants arriving from governmental institutions and/or governmental organizations by using the Long Duration/Expert Form.

This type of badge is issued to individuals participating in four (4) or more conferences/meetings per year.

The date of validity is set by the Security Identification office.

Long duration badges for representatives of Non-Governmental Organizations in consultative status with ECOSOC may be delivered only after official accreditation with the NGO Liaison Office, UNOG.

All other participants from Non-Governmental Organizations NOT in consultative status with ECOSOC require a conference badge of type OTHER per conference. Please use the Conference Registration Form.

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