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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

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

Working Party on Pollution and Energy (GRPE) (15-18 January 2002)

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

to be held at the Palais des Nations, Geneva, from Tuesday, 15 January 2002, 14.30h, to Friday, 18 January 2002, 12.30h

1/ Following the decision by GRPE, three separate informal meetings will precede the forty-third session proper (TRANS/WP.29/GRPE/42, paras. 67 and 68). Full interpretation will be provided.

2/ Accreditation procedures have been introduced for all delegates attending meetings held at the Palais des Nations. Therefore, delegates are requested to fill-in one of the <u>attached</u> registration forms (also available from the Internet web site of the ECE Transport Division) and to transmit the duly filled-in form <u>at the latest two weeks before the session</u> to the ECE Transport Division, either by fax (+41-22-917-0039) or by e-mail (nelly.enonler@unece.org or jan.jerie@unece.org). In Geneva, 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 Villa Les Feuillantines, 13 Avenue de la Paix, for issuance of an identification badge. In case of difficulties, phone the ECE secretariat (Int. 71112 or 72422).

3/ As part of the secretariat's efforts to reduce expenditure, all the official documents distributed prior to the session by mail 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. Working documents listed in the agenda are also available via the INTERNET:

http://www.unece.org/trans/main/welcwp29.htm

GE.01-24342

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

(a) Informal meeting of the GRPE working group on the worldwide heavy-duty certification procedure (WHDC)

to be held on Tuesday, 15 January 2002, from 14.30h till 17.30h.

The agenda will be prepared and distributed by the WHDC secretariat.

(b) Informal meeting of the GRPE working group on the world-wide motorcycle emission test cycle (WMTC)

to be held on Wednesday, 16 January 2002, from 9.30h till 12.30h

The agenda will be prepared and distributed by the WMTC secretariat.

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

to be held on Wednesday, 16 January 2002, from 14.30h till 17.30h.

The agenda will be prepared and distributed by the $\ensuremath{\mathsf{PMP}}$ secretariat.

(d) Forty-third session of the GRPE proper

to be held on Thursday, 17 January 2002, from 9.30h, until Friday, 18 January 2002, 12.30h.

Agenda item

Documents

- 1. REGULATION No. 49 (Emissions of C.I., NG, and P.I. (LPG) engines)
- 1.1. GRPE is expected to receive information concerning the results of step 1 and progress of step 2 validation tests. Information should also be provided about the first meeting of the informal group addressing the limitation of off-cycle emissions. In addition, the WHDC Chairman would summarize the proceedings of the meeting held prior to the GRPE session (see (a) above).
- 1.2. <u>On-board diagnostics (OBD)</u> for heavy-duty vehicles

GRPE agreed to consider this matter a priority item and intends to discuss it in view of recommendations by the European Community, Japan, and the United States of America. TRANS/WP.29/GRPE/42,

paras. 51-54

Agenda item

Documents

paras. 11-13

TRANS/WP.29/GRPE/42,

2. PARTICLE MEASUREMENT PROGRAMME (PMP)

The Chairman of the PMP informal group will brief GRPE about the meeting which followed the forty-second session (31 May 2001). Summary would also be provided of the proceedings of the meeting held on 16 January 2002 (see (c) above).

3. DEVELOPMENT OF A WORLD-WIDE MOTORCYCLE EMISSION TEST CYCLE (WMTC)

> The Chairman of the WMTC informal group TRANS/WP.29/GRPE/42, will inform GRPE about the progress made, paras. 59-64 including the brief on the meeting held on 16 January 2002 (see (b) above).

- 4. AMENDMENTS TO ECE REGULATIONS
- 4.1. Regulation No. 67 (Equipment for LPG)

GRPE agreed to consider the proposal
to incorporate into the Regulation
provisions concerning all-composite
containers.TRANS/WP.29/GRPE/42,
para. 29
TRANS/WP.29/GRPE/2002/1

4.2. <u>Regulation No. 96</u> (Off-road engines)

GRPE should resume its consideration TRANS/WP.29 of the proposal to complete the alignment paras.36-39 of the Regulation with EC Directive TRANS/WP.29 97/68/EC. Also considered should be TRANS/WP.29 the proposal for a corrigendum to the Russian text of the Regulation. For this purpose the experts are kindly requested to bring their copies of informal document No. 5 of the forty-second GRPE session.

4.3. <u>Regulation No. 101</u> (Emissions of carbon dioxide and fuel consumption of M1 and N1 vehicles)

GRPE is invited to consider the updated proposal to introduce in the Regulation provisions concerning the periodically regenerating anti-pollution devices.

4.4. <u>Regulation No. 103</u> (Replacement catalytic converters)

GRPE may wish to consider a proposal to update the technical provisions of the Regulation, in order to eliminate some interpretation difficulties. This proposal is expected to be tabled jointly be the experts from Poland, Russian Federation, AECC and OICA. TRANS/WP.29/GRPE/42, paras.36-39 TRANS/WP.29/GRPE/2001/9 TRANS/WP.29/GRPE/2001/9/Add.1

TRANS/WP.29/GRPE/42,
paras. 23-25
TRANS/WP.29/GRPE/2000/12/Rev.1

TRANS/WP.29/GRPE/42,
paras. 64 and 65

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Agenda item Documents Regulation No. 110 (Specific components 4.5. for CNG) Consideration of the proposal for a TRANS/WP.29/GRPE/42, paras. 20-22 Supplement to the Regulation, intended to differentiate by marking components TRANS/WP.29/GRPE/2001/7 for very low temperatures. GRPE also TRANS/WP.29/GRPE/2002/3 agreed to consider the introduction of TRANS/WP.29/GRPE/2002/4 provisions for dual fuel engines. A joint proposal is expected to be tabled by the experts from the Russian Federation and ENGVA. In addition, two proposals are tabled by Italy. REPLACEMENT CATALYTIC CONVERTERS 5. FOR VEHICLES WITH OBD GRPE might consider a proposal by the TRANS/WP.29/GRPE/42, European Community, based on the proposal para. 30 to revise annex 13 to Directive 70/220/EEC, if available. APPLICATION OF ECE REGULATIONS 6. TO HYBRID VEHICLES GRPE may wish to be informed about TRANS/WP.29/GRPE/42, para. 31-35 the initial considerations by the newly established informal group. and annex 2 7. HYDROGEN-FUELLED VEHICLES GRPE may wish to be informed about the TRANS/WP.29/GRPE/42, paras. 55-59 initial considerations by the newly established informal group. POWER OF ENGINES INTENDED TO BE FITTED 8. IN NON-ROAD MOBILE MACHINERY AND AGRICULTURAL TRACTORS Resuming the consideration of the TRANS/WP.29/GRPE/42, proposal for a new draft Regulation, paras. 40-42 GRPE may wish to examine the modifications TRANS/WP.29/GRPE/2001/4 proposed by Italy. TRANS/WP.29/GRPE/2001/4/Add.1 9. EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS GRPE might wish to exchange views on TRANS/WP.29/GRPE/42, the development of national legislation paras. 43-46 and the development of international requirements. Delegations are invited to submit brief statements and, if necessary to supplement this information orally.

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Agenda item

OTHER BUSINESS 10.

10.1. Round-table "New Vehicle Propulsion Technologies"

> GRPE agreed to make a final review of the programme of the Round-table, which is scheduled for 20 February 2002.

10.2. Evolution of fuel quality

GRPE may wish to continue its consideration of future fuel specifications, closely related to the engine technology development.

TRANS/WP.29/GRPE/42, paras. 48-50

Documents

TRANS/WP.29/GRPE/42, paras. 60-62



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