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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

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

Working Party on Lighting and Light-Signalling (GRE) (30 September-4 October 2002)

PROVISIONAL ANNOTATED AGENDA FOR THE FORTY-NINTH SESSION 1/ 2/

to be held at the Palais des Nations, Geneva starting at 14.30 h on Tuesday, 30 September 2002 and concluding at 12.30 h on Friday, 4 October 2002

1/ As part of the secretariat's efforts to reduce expenditure, all 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

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 attached registration forms (also available from the Internet web site of the UN ECE Transport Division) and to transmit the duly filled-in form at the latest two weeks before the session to the UN ECE Transport Division, either by fax (+41-22-917-00-39) or by E-mail (nelly.enonler@unece.org or romain.hubert@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 the issuance of an identification badge. In case of difficulties, phone the UN ECE Secretariat (Int. 917-1112 or 917-2402).

 $\underline{\text{Note}}$: This document is distributed to the Experts on Lighting and Light-Signalling only.

Documents

- REGULATION No. 48 Development (Installation of lighting and light-signalling devices)
- 1.1. Definition of a "single lamp"

GRE agreed to continue consideration of the proposal by Italy. GRE might wish to examine a proposal by GTB, if available.

TRANS/WP.29/GRE/48, paras. 4-7 TRANS/WP.29/GRE/2001/39

1.2. Distributed Lighting Systems (DLS)

GRE agreed to resume consideration of the proposal by GTB

TRANS/WP.29/GRE/48, paras. 9-11 TRANS/WP.29/GRE/2001/31/Rev.1

1.3. $\frac{\text{Installation of retro-reflective}}{\text{markings and materials}}$

GRE agreed to continue the consideration of a revised proposal by GTB, if available.

TRANS/WP.29/GRE/48, paras. 12-17 TRANS/WP.29/GRE/2001/13/Rev.2

1.4. Development of the Regulation

GRE agreed to resume consideration of the proposal by the Netherlands. GRE might wish to examine the proposal by GTB and to resume consideration of the requirements for replacement of light sources without the use of special tools as well as of the installation of cleaning devices on headlamps with high objective luminous flux.

TRANS/WP.29/861, para. 113
TRANS/WP.29/2001/8
TRANS/WP.29/GRE/48, paras. 18-23
TRANS/WP.29/GRE/2002/25
TRANS/WP.29/GRE/2002/38

- 2. AMENDMENTS TO ECE REGULATIONS
- 2.1. Regulation No. 7 (Position, stop, and end-outline marker lamps)

GRE agreed to consider an updated proposal by Germany and Italy, in order to introduce in the Regulation provisions concerning light source modules.

TRANS/WP.29/GRE/48, paras. 24-27 TRANS/WP.29/GRE/2002/48

2.2. Regulation No. 10 (Electromagnetic compatibility)

The consideration of the proposals by France and Japan shall be resumed.

TRANS/WP.29/GRE/48, paras. 28-30 TRANS/WP.29/GRE/2002/4/Rev.1 TRANS/WP.29/GRE/2002/5

Documents

2.3. Regulations Nos. 50, 53 and 74

GRE agreed to keep the adopted documents on its agenda and to consider the new proposals tabled by IMMA.

TRANS/WP.29/GRE/48, paras. 31 and 32 TRANS/WP.29/GRE/2001/25 TRANS/WP.29/GRE/2001/26 TRANS/WP.29/GRE/2001/27 TRANS/WP.29/GRE/2002/26 TRANS/WP.29/GRE/2002/27

2.4. Regulations No. 65 (Special warning lamps)

GRE might wish to examine the consolidated document by France, Germany and the United Kingdom, if available.

TRANS/WP.29/GRE/48, paras. 33 and 34 TRANS/WP.29/GRE/2002/3 TRANS/WP.29/GRE/2002/3/Add.1

2.5. Regulation No. 86 (Installation of lighting and light-signalling devices for tractors)

GRE agreed to study the question concerning the maximum speed of tractors and to examine a proposal that might be tabled by Poland.

TRANS/WP.29/GRE/48, para. 35 TRANS/WP.29/GRE/2002/33

2.6. Regulation No. 98 (Headlamps with gas-discharge light sources)

GRE agreed to consider the proposals by GTB concerning the Distributed Lighting Systems and the harmonized driving beam specification. To evaluate a particular design of a headlamp, the experts are kindly requested to bring their copies of informal document No. 10, tabled by France during the forty-seventh session.

TRANS/WP.29/GRE/48, para. 37 TRANS/WP.29/GRE/2001/30 TRANS/WP.29/GRE/2002/9 TRANS/WP.29/GRE/2002/11 TRANS/WP.29/GRE/2002/34 TRANS/WP.29/GRE/2002/41

2.7. Regulation No. 112 (Headlamps emitting an asymmetrical passing beam)

Consideration of the proposals by GTB to incorporate in the Regulation specifications concerning the harmonized driving beam.

TRANS/WP.29/GRE/48, paras. 38, 52, 53 and 56 TRANS/WP.29/GRE/1997/14 TRANS/WP.29/GRE/1999/18 TRANS/WP.29/GRE/2001/28 TRANS/WP.29/GRE/2002/12 TRANS/WP.29/GRE/2002/34 TRANS/WP.29/GRE/2002/42

Documents

2.8. Regulation No. 113 (Headlamps emitting a symmetrical passing beam)

GRE agreed to continue consideration of the proposals by IMMA.

TRANS/WP.29/GRE/48, paras. 39, 54 and 55 TRANS/WP.29/GRE/2000/24 TRANS/WP.29/GRE/2001/24 TRANS/WP.29/GRE/2002/37

GRE might wish to consider the proposals by GTB, concerning Regulations Nos. 4 and 50.

TRANS/WP.29/GRE/48, para. 42 TRANS/WP.29/GRE/2002/15 TRANS/WP.29/GRE/2002/16/Rev.1

- PROPOSALS FOR NEW ECE REGULATIONS (1958 Agreement)
- 3.1. Adaptative Front-lighting System (AFS)

The consideration of this item will continue on the basis of the proposals tabled by GTB. GRE might wish to be informed on the results of the informal meeting on AFS.

TRANS/WP.29/GRE/48, paras. 50 and 51 TRANS/WP.29/GRE/2002/18 TRANS/WP.29/GRE/2002/18/Add.1 TRANS/WP.29/GRE/2002/19

3.2. Amendments concerning the AFS

GRE might wish to consider the proposals by Poland and GTB.

TRANS/WP.29/GRE/48, para. 8 TRANS/WP.29/GRE/2002/20 TRANS/WP.29/GRE/2002/44 TRANS/WP.29/GRE/2002/45

- 4. PROPOSALS FOR GLOBAL TECHNICAL REGULATIONS
- 4.1. Installation requirements for lighting and light-signalling devices

GRE is expected to continue the consideration of the proposal for a candidate global technical regulation, based on a revised document tabled by Canada.

TRANS/WP.29/GRE/48, paras. 43-47 TRANS/WP.29/GRE/2001/6 TRANS/WP.29/GRE/2002/28

Documents

5. NEW INVENTIONS

 $\underline{\text{Guidelines for the submission and}}$ 5.1. evaluation of petitions concerning international automotive lighting regulations

> GRE agreed on a final review of the document tabled by GTB, before TRANS/WP.29/GRE/2000/25 its consideration (e.g. as new annex 17 to R.E.3) by WP.29.

TRANS/WP.29/GRE/48, para. 64

6. ELECTION OF OFFICERS

In compliance with Rule 13 of the Rules of Procedure (TRANS/WP.29/690), GRE will elect the Chairperson (and Vice-Chairperson) for the sessions scheduled for the year 2003.

7. OTHER BUSINESS

7.1. Glare of headlamps

GRE might wish to resume its consideration of this matter. TRANS/WP.29/GRE/48, paras. 57-59

Conditions for the illumination of 7.2. stop lamps

GRE agreed to continue the consideration of the proposal tabled by GTB.

TRANS/WP.29/GRE/48, para. 60-63 TRANS/WP.29/GRE/2002/28

7.3. Emergency brake light display

GRE agreed to examine the proposal by Germany and the common proposal by France and Italy aimed at reducing rear-end accident dangers. A presentation of recent statistics on this subject might be given by OICA.

TRANS/WP.29/GRE/48, paras. 65-78 TRANS/WP.29/GRE/2002/21/Rev.1 TRANS/WP.29/GRE/2002/22/Rev.1 TRANS/WP.29/GRE/2002/43 TRANS/WP.29/GRE/2002/47

7.4. Proposal for amendments to the Convention on Road Traffic (Vienna 1968)

GRE might wish to consider the proposal tabled by GTB.

TRANS/WP.29/GRE/48, paras. 79 and 80 TRANS/WP.29/GRE/2002/29 TRANS/WP.29/GRE/2002/39

7.5. Technical requirements regarding the use of headlighting during daytime

GRE agreed to consider the proposal tabled by GTB and ACEM. TRANS/WP.29/GRE/48, paras. 81 and 82 TRANS/WP.1/2002/12 TRANS/WP.29/GRE/2002/30

Documents

7.6. 42 Volt electric systems for motor vehicles

> GRE should consider the implications of this conversion, on the basis of a proposal by GTB, if available.

TRANS/WP.29/GRE/48, paras. 83 and 84

 $\frac{\text{Interpretation of the "fast track"}}{\text{decisions on bend lighting}}$ 7.7.

> GRE might resume the consideration of the failure mode provisions. The experts are kindly requested to bring their copies of informal TRANS/WP.29/2002/13 document No. 19, as tabled by CLEPA at the forty-eighth session.

TRANS/WP.29/GRE/48, paras. 87 and 88 TRANS/WP.29/2001/10/Rev.1 TRANS/WP.29/2002/11

7.8. Regulation No. 37 (Filament lamps)

> GRE might wish to consider the proposals by IEC and GTB concerning draft amendments to the Regulation.

TRANS/WP.29/GRE/2002/31 TRANS/WP.29/GRE/2002/36

Collective amendments to Regulations Nos. 6, 7, 23, 38, 50, 7.9. 77, 87 and 91

> GRE might wish to consider the proposals by GTB concerning draft amendments to the Regulations.

TRANS/WP.29/GRE/2002/32 TRANS/WP.29/GRE/2002/35

7.10. Regulation No. 99 (Gas-discharge light sources)

> GRE might wish to consider the proposal by GTB concerning draft amendments to the Regulation.

TRANS/WP.29/GRE/2002/40

7.11. Regulation No. 8 ((Headlamps (H1, H2, H3, HB3, HB4, H7, H8, H9, HIR1, HIR2 and/or H11))

> GRE may wish to consider a Corrigendum transmitted by the secretariat

TRANS/WP.29/GRE/2002/46



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