UNITED NATIONS



Economic and Social Council

GENERAL

Distr.

ECE/TRANS/WP.29/GRE/2006/1 23 January 2006

Original: ENGLISH

ENGLISH AND FRENCH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

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

Working Party on Lighting and Light-Signalling (GRE) (4-7 April 2006)

PROVISIONAL ANNOTATED AGENDA FOR THE FIFTY-SIXTH SESSION 1/2/3/

to be held at the Palais des Nations, Geneva, from Tuesday, 4 April 2006, 14.30 h, to Friday, 7 April 2006, 12.30 h.

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 UNECE Transport Division) and to transmit the duly filled-in form at the latest two weeks before the session to the UNECE Transport Division, either by fax (+41 22 917 00 39) or by e-mail (nelly.enonler@unece.org or juris.dzintars@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 UNECE secretariat (Int. 71112 or 72106).

As part of the secretariat's efforts to reduce expenditure, all official and informal documents distributed prior to the session by mail or available via INTERNET 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

For the <u>translation of the afore-mentioned official documents</u>, delegates can now access the new public Official Document System (ODS) at the website address: http://documents.un.org

Note: This document is distributed to the experts on Lighting and Light-Signalling only.

3/ The fifty-sixth GRE session will be preceded by the ninth meeting of the informal working group developing a gtr on the installation of vehicle lighting and light-signalling devices. The meeting is scheduled to be held at the Palais des Nations, Geneva, from Monday afternoon, 3 April 2006, starting at 14.30 h, to Tuesday morning, 4 April 2006, 12.30 h. Note by the secretariat: This informal meeting will be held without interpretation. The secretariat will arrange the reservation of an appropriate room.

Agenda item Documents

1998 AGREEMENT – Global technical regulations (gtr)

- 1. DEVELOPMENT OF NEW GTRS
- 1.1. gtr No. x (Installation of lighting and light-signalling devices).Proposals for a new gtr by Canada and OICA, if available.

TRANS/WP.29/GRE/55, paras. 3 and 4 TRANS/WP.29/1047, paras. 93 and 109 TRANS/WP.29/GRE/2001/6/Rev.5 ECE/TRANS/WP.29/GRE/2006/29

1.2. Exchange of views regarding the possibility to develop further gtrs on harmonized beam pattern and motor vehicle headlamp devices (inclusive AFS and front fog lamps).

TRANS/WP.29/GRE/55, para. 5

1958 AGREEMENT

GENERAL REGULATIONS

REGULATION No. 10 (Electromagnetic compatibility).
 Proposal by the European Commission (EC) regarding the <u>alignment of the Regulation</u> with the corresponding EU Directive, including a detailed justification, if available.

TRANS/WP.29/GRE/55, para. 7

- 3. REGULATION No. 37 (Filament lamps).
- 3.1. Editorial corrections by GTB.

ECE/TRANS/WP.29/GRE/2006/7

3.2. Editorial corrections by IEC.

ECE/TRANS/WP.29/GRE/2006/17

3.3. Proposal by GTB for transitional provisions for <u>lamps of categories R2, S1 and C21W to</u> be used for replacement purposes only.

ECE/TRANS/WP.29/GRE/2006/11

4. <u>REGULATION No. 48</u> (Installation of lighting and light-signalling devices).

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Agenda item	<u>Documents</u>
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4.1.	Proposal by "ESS group" for <u>emergency stop</u> <u>signal (ESS)</u> .	TRANS/WP.29/GRE/55, paras. 9 to 11 ECE/TRANS/WP.29/GRE/2006/31	
4.2.	Proposals by Japan and OICA regarding automatic activation of the hazard warning signal.	TRANS/WP.29/GRE/55, paras. 12 to 13 ECE/TRANS/WP.29/GRE/2006/23 ECE/TRANS/WP.29/GRE/2006/30	
4.3.	Proposal by CLEPA (jointly with Germany, IEC and OICA) regarding operating voltage for lighting and light signalling devices, if available.	TRANS/WP.29/GRE/55, para. 8 TRANS/WP.29/GRE/2003/20/Rev.2	
4.4.	Proposals by GTB and OICA on the activation of a telltale, in the event of malfunction of direction indicators equipped with multiple light sources.	TRANS/WP.29/GRE/55, para. 14 ECE/TRANS/WP.29/GRE/2006/27	
4.5.	Proposal by Germany regarding <u>activation of</u> the stop lamps by retarder, if available, and report from GRRF discussion on the subject.	TRANS/WP.29/GRE/55, para. 15	
4.6.	Proposal by GTB regarding <u>conditions for</u> <u>activation of optional, side-mounted reversing lamps</u> .	TRANS/WP.29/1047, para. 58 ECE/TRANS/WP.29/GRE/2006/5 (TRANS/WP.29/2005/68)	
4.7.	Proposal by GTB regarding <u>correlation of</u> requirements for approved lighting devices and their installation requirements.	ECE/TRANS/WP.29/GRE/2006/6	
4.8.	Proposal by GTB for clarification regarding requirements for position of side-direction indicators.	ECE/TRANS/WP.29/GRE/2006/8	
4.9.	Proposal by GTB regarding <u>inclusion of</u> revised requirements for front fog lamps of categories B and F3.	ECE/TRANS/WP.29/GRE/2006/18	
4.10.	Proposal by France for <u>clarification of number and arrangement of end-outline marker lamps</u> .	ECE/TRANS/WP.29/GRE/2006/20	
4.11.	Proposal by Germany regarding introduction of two <u>additional (optional) end-outline</u> <u>marker lamps</u> .	ECE/TRANS/WP.29/GRE/2006/22	

Agenda item Documents 5. **COLLECTIVE AMENDMENTS** 5.1. Proposal by GTB regarding the simplification TRANS/WP.29/GRE/55, para. 23 of the approval markings. TRANS/WP.29/GRE/2004/24 5.2. Proposal by the EC regarding the clarification TRANS/WP.29/GRE/55, para. 24 of the scope of Regulations on lighting and ECE/TRANS/WP.29/GRE/2005/27/Rev.1 light-signalling. 5.3. Proposal by the United Kingdom regarding TRANS/WP.29/GRE/55, para. 34 collective amendments on colour ECE/TRANS/WP.29/GRE/2006/25 specifications. 5.4. Proposal by GTB regarding phantom light TRANS/WP.29/GRE/55, para. 35 and colour washout phenomena in signalling and marking devices with transparent (coloured and colourless) lenses, if available. SIGNALLING AND MARKING DEVICE REGULATIONS 6. REGULATION No. 4 (Illumination of rear TRANS/WP.29/GRE/55, para. 27 registration plates). Proposal by GTB regarding the illumination of the rear registration plates, if available. 7. REGULATION No. 6 (Direction indicators). ECE/TRANS/WP.29/GRE/2006/26 Proposal by GTB and OICA regarding direction indicators incorporating more than one light source. 8. REGULATION No. 87 (Daytime running TRANS/WP.29/GRE/55, paras. 30; 31; 33 ECE/TRANS/WP.29/GRE/2004/5/Rev.2 Proposal regarding reduction of illuminating ECE/TRANS/WP.29/GRE/2005/13 surface of DRL; proposal by Germany ECE/TRANS/WP.29/GRE/2006/28 regarding the mandatory switching of DRL; and proposal by OICA for the introduction of amber colour DRL, if available. 9. REGULATION No. 104 (Retro-reflective TRANS/WP.29/GRE/55, para. 38 markings). ECE/TRANS/WP.29/GRE/2006/2 Proposals by CLEPA concerning resistance to ECE/TRANS/WP.29/GRE/2006/21

10. LAMPS WITH VARIABLE LUMINOUS INTENSITY

power washing and for additional tests for

conspicuity markings.

ECE/TRANS/WP.29/GRE/2006/15

ECE/TRANS/WP.29/GRE/2006/16

Agenda item		<u>Documents</u>		
10.1.	Proposal by GTB regarding <u>direction</u> indicators with variable luminous intensities (Regulation No. 6).	TRANS/WP.29/GRE/55, para. 57 TRANS/WP.29/GRE/2005/40		
10.2.	Proposal by GTB regarding some <u>light-signalling lamps with variable luminous intensities</u> (Regulation No. 7).	TRANS/WP.29/GRE/55, para. 58 TRANS/WP.29/GRE/2005/41		
10.3.	Proposal by GTB regarding <u>rear fog lamps</u> with variable luminous intensities (Regulation No. 38).	TRANS/WP.29/GRE/55, para. 59 TRANS/WP.29/GRE/2005/42		
10.4.	Proposal by GTB regarding the installation of light-signalling devices with <u>variable</u> <u>luminous intensities</u> (Regulation No. 48).	TRANS/WP.29/GRE/55, para. 60 TRANS/WP.29/GRE/2005/43 ECE/TRANS/WP.29/GRE/2005/43/Corr.1		
ROAD ILLUMINATION DEVICES REGULATIONS				
11.	Proposal for <u>revision of Regulation No. 19</u> by GTB.	ECE/TRANS/WP.29/GRE/2006/19		
12.	Proposals by GTB regarding determination of cut-off line and harmonized driving beam pattern in Regulations Nos. 98 and 112.	TRANS/WP.29/GRE/55, para. 40 ECE/TRANS/WP.29/GRE/2006/9 ECE/TRANS/WP.29/GRE/2006/10		
13.	Proposal by Japan regarding the transitional provisions in Regulation No. 48 regarding the prohibition of Class A headlamps on fourwheeled vehicles.	TRANS/WP.29/GRE/55, para. 41 ECE/TRANS/WP.29/GRE/2006/24		
14.	Proposal by GTB concerning <u>elimination of</u> requirements for user's interference in devices incorporated in headlamps (Regulations Nos. 98, 112 and 113).	ECE/TRANS/WP.29/GRE/2006/12 ECE/TRANS/WP.29/GRE/2006/13 ECE/TRANS/WP.29/GRE/2006/14		

16. ADAPTIVE FRONT-LIGHTING SYSTEM (AFS)

certain conditions.

Proposals by GTB concerning provisions for reduced illumination of headlamps under

15.

Agenda item Documents

REGULATION No. 48 (Installation of lighting and light-signalling devices). Proposal concerning the <u>AFS system</u> and a proposal regarding requirement for installation of headlamp cleaning devices.

TRANS/WP.29/GRE/55, paras. 49 and 50 ECE/TRANS/WP.29/GRE/2006/3 (TRANS/WP.29/2005/54) (TRANS/WP.29/GRE/2005/22)

17. LED MODULES FOR ROAD ILLUMINATION DEVICES

17.1. Proposal by GTB regarding <u>additional</u> provisions for LED modules in Regulation No. 48.

TRANS/WP.29/GRE/55, para. 53 TRANS/WP.29/GRE/2005/36 ECE/TRANS/WP.29/GRE/2005/36/Corr.1

17.2. Proposal by GTB regarding inclusion of requirements for LED modules in Regulation No. 112.

TRANS/WP.29/GRE/55, para. 54 TRANS/WP.29/GRE/2005/37 ECE/TRANS/WP.29/GRE/2005/37/Corr.1

MOTORCYCLES

18. Proposal by Japan regarding rear-registration number plate space illumination devices (Regulation No. 50).

TRANS/WP.29/GRE/55, para. 56 ECE/TRANS/WP.29/GRE/2006/4

OTHER BUSINESS

19. Proposal by GTB for amendments to the Convention on Road Traffic (Vienna 1968).

TRANS/WP.29/GRE/55, para. 61 TRANS/WP.29/GRE/2005/29

20. General discussion regarding the <u>road map for</u> GRE work.

TRANS/WP.29/GRE/55, para. 62

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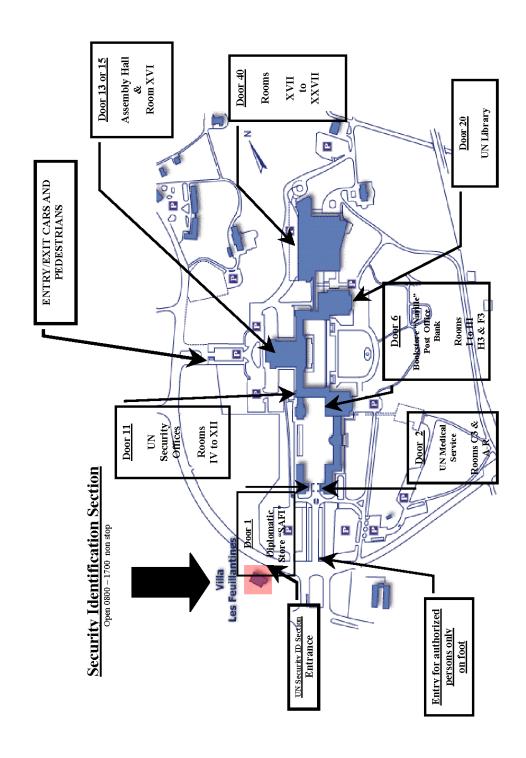


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