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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)

Fifty-seventh session 2-6 October 2006

# PROVISIONAL AGENDA FOR THE FIFTY-SEVENTH SESSION 1

Starting at 14.30 h on Monday, 2 October 2006 and concluding at 12.30 h on Friday, 6 October 2006

## Note

The Government of the Russian Federation has invited the Working Party on Lighting and Light-Signalling to hold its fifty-seventh session in Moscow. Consultations are taking place between the secretariat and the Russian Federation on the logistical arrangements. In the event that the meeting cannot be held in Moscow, it will be convened in Geneva. Information on the venue of the session will be circulated in the form of an addendum to the present document. It will also be made available on the GRE website:

http://www.unece.org/trans/main/wp29/wp29wgs/wp29gre/greage.html

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

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As part of the secretariat's efforts to reduce expenditure, all official <u>and informal documents</u> 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: <a href="http://www.unece.org/trans/main/welcwp29.htm">http://www.unece.org/trans/main/welcwp29.htm</a>
For the <a href="translation of the afore-mentioned official documents">http://www.unece.org/trans/main/welcwp29.htm</a>
Document System (ODS) at the website address: <a href="http://documents.un.org">http://documents.un.org</a>

### I. PROVISIONAL AGENDA

<u>Agenda item</u> <u>Documents</u>

1998 AGREEMENT – GLOBAL TECHNICAL REGULATIONS (gtrs)

1. DEVELOPMENT OF NEW GTRS

1.1. gtr No. x (Installation of lighting and light-signalling devices).Revised proposal for a new gtr by the Chairman of the informal group.

ECE/TRANS/WP.29/GRE/56, para. 3 ECE/TRANS/WP.29/1052, paras. 28 and 87 ECE/TRANS/WP.29/GRE/2006/49

1.2. Exchange of views regarding the possibility to develop further gtrs.

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

1958 AGREEMENT

### **GENERAL REGULATIONS**

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

ECE/TRANS/WP.29/GRE/56, para. 5 ECE/TRANS/WP.29/GRE/2006/51

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

ECE/TRANS/WP.29/GRE/2006/34

3.2. Proposal by GTB introducing provisions for a new lamp of category H15.

ECE/TRANS/WP.29/GRE/2006/35

3.3. Proposal by GTB introducing <u>values for a</u> reference luminous flux at 13.2 V.

ECE/TRANS/WP.29/GRE/2006/36

- 4. <u>REGULATION No. 48</u> (Installation of lighting and light-signalling devices)
- 4.1. New proposal by Japan regarding <u>automatic</u> <u>activation of the hazard warning signal</u>, if available.

ECE/TRANS/WP.29/GRE/56, para. 14 (ECE/TRANS/WP.29/GRE/2006/23)

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4.2. Proposal by Germany, regarding operating voltage for lighting and light signalling devices, if available.
 As alternative, GRE might wish to consider a proposal by Germany concerning the terms of reference and the rules of procedure for the new informal group, if available.

ECE/TRANS/WP.29/GRE/56, paras. 16 and 17 (TRANS/WP.29/GRE/2003/20/Rev.2) (GRE-56-20)

4.3. Proposal by Germany regarding <u>activation of</u> the stop lamps by retarder, if available, and report from GRRF discussion on the subject.

ECE/TRANS/WP.29/GRE/56, para. 19 GRE-56-15

4.4. Proposal by GTB for clarification regarding requirements for position of side-direction indicators.

ECE/TRANS/WP.29/GRE/56, para. 22 ECE/TRANS/WP.29/GRE/2006/8

4.5. Proposal by GTB regarding <u>inclusion of</u> revised requirements for front fog lamps of categories B and F3.

ECE/TRANS/WP.29/GRE/56, para. 23 ECE/TRANS/WP.29/GRE/2006/18

4.6. Proposals by France and Germany regarding the provisions for the <u>installation of endoutline marker lamps</u>.

ECE/TRANS/WP.29/GRE/56, paras. 24 and 25 ECE/TRANS/WP.29/GRE/2006/20 ECE/TRANS/WP.29/GRE/2006/22

4.7. Proposal by OICA concerning <u>extreme outer</u> <u>edge definition</u>.

ECE/TRANS/WP.29/GRE/56, para. 26 ECE/TRANS/WP.29/GRE/2006/37

4.8. Proposal by Japan regarding <u>interpretation of paragraph 5.7.</u> of the Regulation.

ECE/TRANS/WP.29/GRE/56, para. 28 GRE-56-22

4.9. Proposal by the Czech Republic and CLEPA concerning the <u>electrical connection</u> provisions for cornering lamps.

ECE/TRANS/WP.29/GRE/2006/38

4.10. Proposal by OICA concerning the colour of the rearmost side retro-reflector.

ECE/TRANS/WP.29/GRE/2006/52

- 5. COLLECTIVE AMENDMENTS
- 5.1. Proposal by GTB regarding the <u>simplification</u> of the approval markings.

ECE/TRANS/WP.29/GRE/56, para. 30 TRANS/WP.29/GRE/2004/24

Agenda item		<u>Documents</u>	
5.2.	Proposal by the United Kingdom regarding collective amendments on colour specifications.	ECE/TRANS/WP.29/GRE/56, para. 34 ECE/TRANS/WP.29/GRE/2006/25	
5.3.	Proposal by GTB regarding <u>phantom light</u> and colour washout <u>phenomena in signalling</u> and <u>marking devices</u> with transparent (coloured and colourless) lenses, if available.	ECE/TRANS/WP.29/GRE/56, para. 35	
5.4.	Proposals by India concerning the <u>rearmarking plates and markings</u> (REGULATIONS Nos. 69, 70 and possibly 104, if available).	ECE/TRANS/WP.29/GRE/56, paras. 44, 65 and 66 ECE/TRANS/WP.29/GRE/2006/39 ECE/TRANS/WP.29/GRE/2006/40	
SIGNALLING AND MARKING DEVICE REGULATIONS			
6.	REGULATION No. 4 (Illumination of rear registration plates) Proposal by GTB, if available, and a proposal by France regarding the illumination of the rear registration plates.	ECE/TRANS/WP.29/GRE/56, para. 36 ECE/TRANS/WP.29/GRE/2006/53	
7.	REGULATIONS Nos. 6 and 48 Proposals by GTB and OICA on the activation of a tell-tale in the event of malfunction of direction indicators equipped with multiple light sources.	ECE/TRANS/WP.29/GRE/56, paras. 18 and 37 ECE/TRANS/WP.29/GRE/2006/55 ECE/TRANS/WP.29/GRE/2006/56	
ROAD ILLUMINATION DEVICES REGULATIONS			
8.	REGULATION No. 19 (Front fog lamps) Proposal by GTB for Revision 4 of the Regulation.	ECE/TRANS/WP.29/GRE/56, para. 51 ECE/TRANS/WP.29/GRE/2006/19	
9.	REGULATIONS Nos. 98 and 112 Proposals by GTB regarding determination of cut-off line and harmonized driving beam pattern.	ECE/TRANS/WP.29/GRE/56, para. 52 ECE/TRANS/WP.29/GRE/2006/9/Rev.1 ECE/TRANS/WP.29/GRE/2006/10	
10.	REGULATIONS Nos. 98, 112 and 113 Proposals by GTB concerning elimination of requirements for user's interference in devices incorporated in headlamps.	ECE/TRANS/WP.29/GRE/56, para. 54 ECE/TRANS/WP.29/GRE/2006/13	

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Agenda item	Documents

11. REGULATION No. 112 (Headlamps emitting ECE/TRANS/WP.29/GRE/2006/41 asymmetrical beams) Proposal by GTB for a correction of the reference value for bend lighting minimum illumination.

12. REGULATIONS Nos. 48 and 112 Proposals by GTB concerning provisions for reduced illumination of headlamps under certain conditions.

ECE/TRANS/WP.29/GRE/56, para. 55 ECE/TRANS/WP.29/GRE/2006/15 ECE/TRANS/WP.29/GRE/2006/16

- 13. LED MODULES FOR ROAD ILLUMINATION DEVICES
- 13.1. REGULATION No. 48 (Installation of lighting and light-signalling devices) Proposal by GTB regarding additional provisions for LED modules.

ECE/TRANS/WP.29/GRE/56, para. 57 ECE/TRANS/WP.29/GRE/2006/42

13.2. REGULATION No. 98 (Headlamps with gasdischarge light sources) Proposal by GTB regarding inclusion of requirements for LED modules.

ECE/TRANS/WP.29/GRE/2006/43

13.3. asymmetrical beams) Revised proposal by GTB regarding inclusion of requirements for LED modules.

REGULATION No. 112 (Headlamps emitting ECE/TRANS/WP.29/GRE/56, para. 58 ECE/TRANS/WP.29/GRE/2006/44

**MOTORCYCLES** 

14. REGULATIONS Nos. 50 and 53 Proposals by Japan and IMMA regarding rear-registration number plate space illumination devices.

ECE/TRANS/WP.29/GRE/56, para. 59 ECE/TRANS/WP.29/GRE/2006/4 ECE/TRANS/WP.29/GRE/2006/48 GRE-56-24

15. REGULATION No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> category vehicles) Proposal by IMMA concerning the lamp definitions.

ECE/TRANS/WP.29/GRE/56, para. 60 ECE/TRANS/WP.29/GRE/2006/45

16. Regulations Nos. 53 and 113 Proposals by IMMA with regard to highintensity discharge headlamps.

ECE/TRANS/WP.29/GRE/56, para. 61 ECE/TRANS/WP.29/GRE/2006/46 ECE/TRANS/WP.29/GRE/2006/47 (GRE-56-7)

Agenda item **Documents** 17. **NEW ITEMS** 17.1. REGULATION No. 98 (Headlamps with gasdischarge light sources) Proposal by GTB concerning <u>light source</u> ECE/TRANS/WP.29/GRE/2006/50 start-up provisions. 17.2. REGULATION No. 23 (Reversing lights) Proposal by France concerning the <u>provisions</u> ECE/TRANS/WP.29/GRE/2006/54 for reversing lamps with non-replaceable light sources. 18. **ELECTION OF OFFICERS** In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690), GRE will elect the Chairperson for the sessions scheduled for the year 2007. OTHER BUSINESS 19. Revised proposal by GTB for amendments to ECE/TRANS/WP.29/GRE/56, para. 62 the Convention on Road Traffic (Vienna (TRANS/WP.29/GRE/2005/29) 1968), if available. 20. General discussion regarding direction for ECE/TRANS/WP.29/GRE/56, para. 63 future GRE work.

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