Note: This document has been prepared by the secretariat after the 52nd session of GRE and refers to paragraph 75 of the report TRANS/WP.29/GRE/52.

<u>Informal document No.</u> **GRE-52-38** (52nd GRE, 30 March - 2 April 2004)

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 – 8 October 2004)

PROVISIONAL ANNOTATED AGENDA FOR THE FIFTY-THIRD SESSION 1/2/

to be held at the Palais des Nations, Geneva, from Monday, 4 October 2004, 14.30h, to Friday, 8 October 2004, 12.30h

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 (with the completed original registration form) 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 <u>as well as the informal documents</u> distributed prior to the session by mail and/or placed on the UNECE 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 GRE and find "Working Documents" as well as "Informal Documents").

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

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Agenda item <u>Documents</u>

1958 AGREEMENT

GENERAL REGULATIONS

1. REGULATION No. 10 (Electromagnetic compatibility)

Proposal by France, regarding testing of long vehicles.

TRANS/WP.29/GRE/52, para. 4 TRANS/WP.29/GRE/2002/5

- 2. REGULATION No. 48 Development (Installation of lighting and light-signalling devices)
- 2.1. Revised proposal by GTB regarding provisions concerning <u>Distributed Lighting Systems</u> (DLS).

TRANS/WP.29/GRE/52, para. 5 TRANS/WP.29/GRE/2001/31/Rev.2

2.2. Proposal by Canada regarding the <u>limitation</u> of the projection of white light towards the rear of the vehicle and proposal by GTB or Germany regarding white retro-reflective material in rear lamps, if the latter available.

TRANS/WP.29/GRE/52, paras. 9 and 10 TRANS/WP.29/GRE/2004/23

2.3. Proposal by Germany regarding <u>elimination</u> of manual headlamp-levelling devices and detailed information on its benefits, if the latter available

TRANS/WP.29/GRE/52, para. 11 TRANS/WP.29/GRE/2003/19

2.4. New proposal jointly prepared by France, Germany, Italy and the Netherlands regarding operating voltage for lighting and light signalling devices, if available.

TRANS/WP.29/GRE/52, para. 12 TRANS/WP.29/GRE/2003/20/Rev.1

2.5. Revised proposal by European Commission regarding <u>definition of stop lamp and conditions for its illumination</u>, if available, in light of the information from GRRF.

TRANS/WP.29/GRE/52, para. 14 TRANS/WP.29/GRE/2002/28

Agenda item		<u>Documents</u>
2.6.	Revised proposal jointly prepared by France, Germany, the Netherlands, the United Kingdom and the European Commission regarding emergency brake light display. GRE agreed to resume consideration of informal document No. GRE-52-35.	TRANS/WP.29/GRE/52, paras. 15 and 16 TRANS/WP.29/GRE/2004/21
2.7.	Proposal by the Czech Republic and Germany regarding <u>electrical connection between trailers and towing vehicles</u> .	TRANS/WP.29/GRE/52, para. 18 TRANS/WP.29/GRE/2003/22/Rev.1
2.8.	Discussion on <u>technical requirements</u> <u>regarding the use of head lighting during</u> <u>daytime</u> may be resumed based on new documents (awaiting reports from Japan and the European Commission).	TRANS/WP.29/GRE/52, para. 19
2.9.	Proposal by Germany to allow <u>only devices</u> regulated by ECE to be installed on vehicles, in the light of legal opinion, if available.	TRANS/WP.29/GRE/52, paras. 20 and 21 TRANS/WP.29/GRE/2003/36
2.10.	Proposal by Japan regarding the <u>use of additional light source</u> operating automatically in conjunction with the direction indicator.	TRANS/WP.29/GRE/52, para. 22 TRANS/WP.29/GRE/2004/9
2.11.	Proposal by Germany to improve the <u>road</u> safety by mandatory conspicuous of vehicles with contour marking, awaiting the study results by the European Commission.	TRANS/WP.29/GRE/52, para. 23 TRANS/WP.29/GRE/2004/18
2.12.	Proposal by GTB on the <u>activation of a tell-tale</u> , in event of malfunction of direction indicators equipped with multiple light sources, if available.	TRANS/WP.29/GRE/52, para. 24
3.	COLLECTIVE AMENDMENTS TO REGULATIONS Nos. 5, 19, 31, 37, 48, 53, 74, 86 and 99	
	New proposal from Germany regarding deletion of all references to "selective yellow", if available.	TRANS/WP.29/GRE/52, para. 29

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Agenda item		<u>Documents</u>		
4.	NEW GENERAL ITEMS			
4.1.	Proposal by GTB regarding the <u>simplification</u> of the requirements for approval markings.	TRANS/WP.29/GRE/52, para. 30 TRANS/WP.29/GRE/2004/24		
SIGNALLING AND MARKING DEVICE REGULATIONS				
5.	REGULATION No. 7 (Position, stop and endoutline marker lamps)			
5.1.	Revised proposal by GTB regarding distributive lighting including fail-safe provisions, if available.	TRANS/WP.29/GRE/52, para. 32 TRANS/WP.29/GRE/2003/8/Rev.1		
5.2.	Revised proposal by Japan to include the use of an <u>additional light source for night vision</u> <u>systems</u> , if available.	TRANS/WP.29/GRE/52, para. 34 TRANS/WP.29/GRE/2004/7		
6.	Regulation 70 – Rear marking plates			
	Proposal by Poland, regarding the <u>rigidity</u> tests of the rear marking plates.	TRANS/WP.29/GRE/52, para. 38 TRANS/WP.29/GRE/2004/20		
7.	REGULATION No. 87 (Daytime running lamp)			
	New proposal jointly prepared by Germany, Italy, the United Kingdom and GTB regarding reduction of illuminating surface of DRL, if available.	TRANS/WP.29/GRE/52, para. 35		
8.	COLLECTIVE AMENDMENTS REGARDING COLOUR SPECIFICATIONS			
	Proposal by the United Kingdom regarding collective amendments on colour	TRANS/WP.29/GRE/52, para. 39 TRANS/WP.29/GRE/2004/25		

Agenda item Documents

NEW ITEMS REGARDING SIGNALLING AND MARKING DEVICES

- 9.1. Proposal by GTB regarding phantom light and colour washout phenomena in signalling and marking devices with transparent (coloured and colourless) lenses, if available.
- 9.2. GRE agreed to resume consideration of informal document No. GRE-52-12 by the United Kingdom regarding the <u>front direction</u> indicator visibility.

TRANS/WP.29/GRE/52, para. 42

ROAD ILLUMINATION DEVICES REGULATIONS

- 10. REGULATION No. 98 (Headlamps with gas-discharge light sources)
- 10.1. Revised proposals by GTB regarding harmonized driving beam pattern, determination of cut-off line including provisions limiting its maximum sharpness, if available.

TRANS/WP.29/GRE/52, paras. 43 and 44 TRANS/WP.29/GRE/2003/23 TRANS/WP.29/GRE/2003/23/Add.1 TRANS/WP.29/GRE/2003/34

10.2. Revised proposal by Japan to include the use of an <u>additional light source for night vision</u> systems, if available.

TRANS/WP.29/GRE/52, para. 46 TRANS/WP.29/GRE/2004/11

- 11. REGULATION No. 112 (Headlamps emitting an asymmetrical passing beam)
- 11.1. New proposal by GTB regarding <u>determination</u> <u>of cut-off line</u> in the light of provisions limiting its maximum sharpness, if available.

TRANS/WP.29/GRE/52, para. 47 TRANS/WP.29/GRE/2003/24 TRANS/WP.29/GRE/2003/24/Add.1

11.2. New proposal by GTB regarding <u>harmonized</u> driving beam pattern including provisions on the operating voltage, if available. GRE also agreed to resume consideration of informal document No. GRE-52-21.

TRANS/WP.29/GRE/52, para. 48 TRANS/WP.29/GRE/2004/6

11.3. Revised proposal by Japan regarding <u>removal</u> of marking requirements for unique or non-replaceable lenses, if available.

TRANS/WP.29/GRE/52, para. 49 TRANS/WP.29/GRE/2004/13

TRANS/WP.29/GRE/2004/22

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Agenda item		<u>Documents</u>		
11.4.	Revised proposal by Japan to include the use of an additional light source for night vision systems, if available.	TRANS/WP.29/GRE/52, para. 50 TRANS/WP.29/GRE/2004/14		
12.	GLARE OF HEADLAMPS			
	Status report.	TRANS/WP.29/GRE/52, para. 51		
13.	REGULATION No. 19 (Front fog lamps)			
13.1.	Revised proposals by Japan regarding removal of marking requirements for unique or non-replaceable lenses, if available.	TRANS/WP.29/GRE/52, para. 52 TRANS/WP.29/GRE/2004/8		
13.2.	Revised proposals by Germany regarding the approval of <u>sealed beam front fog lamps</u> , if available.	TRANS/WP.29/GRE/52, para. 53 TRANS/WP.29/GRE/2004/19		
14.	ADAPTIVE FRONT-LIGHTING SYSTEM (AFS)			
14.1.	Revised proposal by AFS informal group for regulation regarding AFS.	TRANS/WP.29/GRE/52, para. 54 TRANS/WP.29/GRE/2002/18 and Add.1		
14.2.	Revised proposal by AFS informal group for amendments concerning the AFS system.	TRANS/WP.29/GRE/52, para. 55 TRANS/WP.29/GRE/2002/20		
15.	NEW ITEMS REGARDING ROAD ILLUMINATION DEVICES			
MOTORCYCLE LIGHTING AND LIGHT SIGNALLING REGULATIONS				
16.	REGULATIONS Nos. 50, 53 and 74			
16.1.	Proposal by IMMA for <u>amber front position</u> <u>lamps</u> .	TRANS/WP.29/GRE/52, para. 58 TRANS/WP.29/GRE/2001/25 TRANS/WP.29/GRE/2001/26 TRANS/WP.29/GRE/2001/27		
16.2.	Proposal by IMMA, regarding the <u>position</u> <u>lamps optional on motorcycles with automatic headlamp "ON"</u> .	TRANS/WP.29/GRE/52, para. 61 TRANS/WP.29/GRE/2003/3		

Agenda item		<u>Documents</u>		
16.3.	Proposal by IMMA, regarding the <u>maximum</u> intensities and the zones of the front direction indicator lamps.	TRANS/WP.29/GRE/52, para. 62 TRANS/WP.29/GRE/2004/26		
17.	REGULATION No. 113 (Headlamps emitting a symmetrical passing beam)			
17.1.	Revised proposal by Japan regarding the indication of the approval mark, if available.	TRANS/WP.29/GRE/52, para. 63 TRANS/WP.29/GRE/2004/15		
17.2.	Proposal from GTB regarding <u>measuring</u> <u>distance and maximum value for the cut-off</u> , if available.	TRANS/WP.29/GRE/52, para. 63		
18.	NEW ITEMS REGARDING MOTORCYCLE	LIGHTING DEVICES		
NEW INVENTIONS				
19.	Status report.	TRANS/WP.29/GRE/52, para. 69 TRANS/WP.29/2003/35		
1998 AGREEMENT				
20.1.	Proposal by Canada for a <u>global technical</u> <u>regulation (gtr)</u> regarding installation requirements for lighting and light-signalling devices.	TRANS/WP.29/GRE/52, paras. 67 and 68 TRANS/WP.29/GRE/2001/6/Rev.3		
20.2.	Exchange of views regarding the necessity to develop further gtrs on foglamps, harmonized beam pattern, AFS, voltage performances and automatic levelling specifications.	TRANS/WP.29/GRE/52, paras. 48 and 57		
OTHER BUSINESS				
21.	Proposal by GTB for amendments to the Convention on Road Traffic (Vienna 1968), if available	TRANS/WP.29/GRE/52, para. 70		
22.	General discussion regarding the <u>road map</u> for GRE work.	TRANS/WP.29/GRE/52, para. 71		