UNITED NATIONS



# Economic and Social Council

Distr. GENERAL

TRANS/WP.29/GRE/2004/22 26 July 2004

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) (4–8 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 as well as 2/ the informal documents 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").

<u>Agenda item</u> <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 the <u>Distributed Lighting Systems</u> (DLS).

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

2.2. Proposals by Canada regarding the <u>limitation of</u> 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 of manual headlamp-levelling devices</u> and the detailed information on its benefits, if the latter available.

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

2.4. Proposal 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. Proposal by European Commission regarding definition of stop lamp and conditions for its illumination, if available, in light of information from GRRF.

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

#### Agenda item Documents

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 an informal
	document by the Russian Federation.
	GRE might wish to consider a study on
	emergency brake light display (EBLD)
	systems.

TRANS/WP.29/GRE/52, paras. 15 and 16 TRANS/WP.29/GRE/2004/21 TRANS/WP.29/GRE/2004/46 (informal document No. <u>GRE-52-35</u>)

(informal document No. <u>GRE-53-2</u>)

2.7. Proposal by the Czech Republic and Germany regarding electrical connection between trailers and towing vehicles.

TRANS/WP.29/GRE/52, para. 18 TRANS/WP.29/GRE/2003/22/Rev.1

2.8. Discussion on <u>technical requirements regarding</u>
<u>the use of head lighting during daytime</u> may be
resumed based on new documents (awaiting
reports from Japan and the European
Commission). GRE may wish to consider a
proposal by GTB.

TRANS/WP.29/GRE/52, para. 19 TRANS/WP.29/GRE/2004/40

2.9. Proposal by Germany to allow <u>only devices</u> regulated by UNECE to be installed on <u>vehicles</u>, in respect 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</u>
<u>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 conspicuousness of <u>vehicles with contour marking</u>, 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 the event of the malfunction of direction indicators equipped with multiple light sources, if available.

TRANS/WP.29/GRE/52, para. 24

2.13. Proposal by GTB on the <u>installation of</u> additional lamps to replace the function of <u>position lamps and/or direction indicator lamps</u>.

TRANS/WP.29/GRE/2004/38

Agenda i	<u>tem</u>	<u>Documents</u>
2.14.	Proposal by GTB on the <u>arrangement of</u> <u>electrical connections resulting in a longer</u> <u>service life for front position lamps</u> .	TRANS/WP.29/GRE/2004/39
2.15.	Proposal by Germany to allow the <u>use of</u> registration plates which emits the light itself.	TRANS/WP.29/GRE/2004/48
2.16.	Proposal by Germany to <u>improve road safety of vehicles at slow moving manoeuvres</u> .	TRANS/WP.29/GRE/2004/49
2.17.	Proposal by Germany to introduce requirements for the <u>installation of special warning lamps</u> .	TRANS/WP.29/GRE/2004/51
3.	COLLECTIVE AMENDMENTS TO REGULATIONS Nos. 5, 19, 31, 37, 48, 53, 74, 86 and 99	
	New proposal from Germany regarding the deletion of "selective yellow". GRE might wish to consider this item together with item 8.	TRANS/WP.29/GRE/52, para. 29 TRANS/WP.29/GRE/2004/52
4.	NEW GENERAL ITEMS	
4.1.	Proposal by GTB regarding the <u>simplification of</u> the requirements for approval markings.	TRANS/WP.29/GRE/52, para. 30 TRANS/WP.29/GRE/2004/24
4.2.	Proposal by GTB for amendments to <u>Regulation No. 86</u> (Installation of lighting and lightsignalling devices for tractors).	TRANS/WP.29/GRE/2004/41
4.3.	Proposal by France for amendments to Regulation No. 37 (Filament lamps).	TRANS/WP.29/GRE/2004/47
SIGNALLING AND MARKING DEVICE REGULATIONS		
5.	REGULATION No. 7 (Position, stop and endoutline marker lamps)	
5.1.	Revised proposal by GTB regarding <u>distributive</u> <u>lighting</u> including fail-safe provisions, if available.	TRANS/WP.29/GRE/52, para. 32 TRANS/WP.29/GRE/2003/8/Rev.1

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Agenda item		<u>Documents</u>
5.2.	Revised proposal by Japan to include the use of an <u>additional light source for night vision</u> <u>systems</u> .	TRANS/WP.29/GRE/52, para. 34 TRANS/WP.29/GRE/2004/7/Rev.1 TRANS/WP.29/GRE/2004/31 TRANS/WP.29/GRE/2004/32
6.	Regulation 70 – Rear marking plates	
	Proposal by Poland, regarding the <u>rigidity tests</u> 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 proposals prepared by Germany, Italy, the United Kingdom and GTB regarding reduction of illuminating surface of DRL.	TRANS/WP.29/GRE/52, para. 35 TRANS/WP.29/GRE/2004/5/Rev.1 TRANS/WP.29/GRE/2004/42 TRANS/WP.29/GRE/2004/50
8.	COLLECTIVE AMENDMENTS REGARDING COLOUR SPECIFICATIONS	
	Proposals by Japan and the United Kingdom regarding collective amendments on colour specifications.	TRANS/WP.29/GRE/52, para. 39 TRANS/WP.29/GRE/2004/25 TRANS/WP.29/GRE/2004/36
9.	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.	TRANS/WP.29/GRE/52, para. 40
9.2.	GRE agreed to resume consideration of an informal document by the United Kingdom regarding the <u>front direction indicator visibility</u> .	TRANS/WP.29/GRE/52, para. 42 (informal document No. <u>GRE-52-12</u> )
9.3.	Proposal by GTB for amendments to <u>Regulation</u> No. 6 (Direction indicators).	TRANS/WP.29/GRE/2004/43

#### ROAD ILLUMINATION DEVICES REGULATIONS

REGULATION No. 98 (Headlamps with gas-discharge light sources) 10.

Agenda item		<u>Documents</u>
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> <u>systems</u> .	TRANS/WP.29/GRE/52, para. 46 TRANS/WP.29/GRE/2004/11/Rev.1
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.	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> <u>driving beam pattern</u> including provisions on the operating voltage. GRE also agreed to resume consideration of an informal document by Japan.	TRANS/WP.29/GRE/52, para. 48 TRANS/WP.29/GRE/2004/6 TRANS/WP.29/GRE/2004/37 (informal document No. <u>GRE-52-21</u> )
11.3.	Revised proposal by Japan regarding <u>removal of</u> <u>marking requirements for unique or non-replaceable lenses</u> .	TRANS/WP.29/GRE/52, para. 49 TRANS/WP.29/GRE/2004/13/Rev.1
11.4.	Revised proposal by Japan to include the use of an <u>additional light source for night vision</u> <u>systems</u> .	TRANS/WP.29/GRE/52, para. 50 TRANS/WP.29/GRE/2004/14/Rev.1
12.	GLARE OF HEADLAMPS	
	Status report.	TRANS/WP.29/GRE/52, para. 51
13.	REGULATION No. 19 (Front fog lamps)	
13.1.	Revised proposal by Japan regarding removal of marking requirements for unique or non-replaceable lenses.	TRANS/WP.29/GRE/52, para. 52 TRANS/WP.29/GRE/2004/8/Rev.1
13.2.	Revised proposal by France and Germany on the approval of <u>sealed beam front fog lamps</u> .	TRANS/WP.29/GRE/52, para. 53 TRANS/WP.29/GRE/2004/19/Rev.1
14.	14. ADAPTIVE FRONT-LIGHTING SYSTEM (AFS)	

Agenda item		<u>Documents</u>	
14.1.	Revised proposal by the AFS informal group for regulation regarding AFS. GRE may wish to consider proposals by Japan and the United Kingdom.	TRANS/WP.29/GRE/52, para. 54 TRANS/WP.29/GRE/2004/27 TRANS/WP.29/GRE/2004/35 TRANS/WP.29/GRE/2004/44	
14.2.	Revised proposal by the AFS informal group for amendments concerning the AFS system. GRE might wish to consider proposals by Japan.	TRANS/WP.29/GRE/52, para. 55 TRANS/WP.29/GRE/2004/28 TRANS/WP.29/GRE/2004/29 TRANS/WP.29/GRE/2004/33 TRANS/WP.29/GRE/2004/34	
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> . GRE may wish to consider a corrigendum to Regulation No. 50 by the secretariat.	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 TRANS/WP.29/GRE/2004/30	
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	
16.3.	Proposal by IMMA, regarding the <u>maximum</u> <u>intensities and the zones of the front direction indicator lamps</u> .	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.	TRANS/WP.29/GRE/52, para. 63 TRANS/WP.29/GRE/2004/15/Rev.1	
17.2.	Proposal from GTB regarding measuring distance and maximum value for the cut-off, if	TRANS/WP.29/GRE/52, para. 63	

available.

22.

GRE work.

Agenda item Documents 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. Proposals by Canada for global technical TRANS/WP.29/GRE/52, regulation (gtr) regarding installation paras. 67 and 68 requirements for lighting and light-signalling TRANS/WP.29/GRE/2001/6/Rev.3 devices and for the preliminary report. TRANS/WP.29/GRE/2004/45 (informal document No. GRE-53-1) 20.2. Exchange of views regarding the development TRANS/WP.29/GRE/52, of further gtrs; e.g. on front fog lamps, paras. 48 and 57 harmonized beam pattern, AFS, other lighting and light-signalling devices. **OTHER BUSINESS** 21. Proposal by GTB for amendments to the TRANS/WP.29/GRE/52, para. 70 Convention on Road Traffic (Vienna 1968), if available.

TRANS/WP.29/GRE/52, para. 71

General discussion regarding the road map for

Initials, UN Official



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