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## Economic Commission for Europe

### Inland Transport Committee

### World Forum for Harmonization of Vehicle Regulations

#### Working Party on Lighting and Light-Signalling

#### Sixty-fourth session

Geneva, 4–7 October 2010

Item 1 of the provisional agenda

#### Adoption of the agenda

### **Annotated provisional agenda for the sixty-fourth session<sup>1,2</sup>**

to be held at the palais des Nations, Geneva, starting at 9.30 a.m. on Monday, 4 October 2010 and concluding at 17.30 p.m. on Thursday, 7 October 2010

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<sup>1</sup> For reasons of economy, delegates are requested to bring copies of all relevant documents to the session. There will be no documentation available in the conference room. Before the session, documents may be downloaded from the UNECE Transport Division's website (<http://www.unece.org/trans/main/wp29/wp29wgs/wp29gre/greage.html>). On an exceptional basis, documents may also be obtained by email to: [gre@unece.org](mailto:gre@unece.org) or by fax (41 22 91 70 039). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For the translation of the afore-mentioned official documents, delegates can now access the new public Official Document System (ODS) on the following website: <http://documents.un.org/>.

<sup>2</sup> Delegates are requested to complete the registration form available for download on the UNECE Transport Division's website (<http://www.unece.org/trans/registfr.html>). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email ([nelly.e.nonler@unece.org](mailto:nelly.e.nonler@unece.org) or [virginie.gatto@unece.org](mailto:virginie.gatto@unece.org)) or by fax (41 22 91 70 039). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Pregny Gate (14, Avenue de la Paix). In case of difficulty, please contact the secretariat by telephone (ext. 71112 or 73570). For a map of the Palais des Nations and other useful information, please go to: <http://www.unece.org/meetings/practical.htm>.

## I. Provisional agenda\*

1. Adoption of the agenda.
2. Development of new global technical regulation.
3. Regulation No. 37 (Filament lamps):
  - (a) Proposal for Supplement 37 to the 03 series of amendments;
  - (b) Proposal for Corrigendum 2 to Supplement 35 to the 03 series of amendments.
4. Regulation No. 48 (Installation of lighting and light-signalling devices) :
  - (a) Proposal for Supplement 7 to the 04 series of amendments;
  - (b) Proposal for Corrigendum 2 to Supplement 2 to the 04 series of amendments;
  - (c) Proposal for Corrigendum 4 to Revision 5;
  - (d) Proposal for Corrigendum 1 to the 05 series of amendments.
5. Collective amendments:
  - (a) Simplification of the approval markings;
  - (b) Phantom light and colour washout phenomena in signaling and marking devices;
  - (c) Regulations Nos. 3,4, 6, 7, 19, 23, 27, 31, 38, 45, 50, 65, 69, 70, 77, 87, 88, 91, 98, 104, 112, 113, 119 and 123;
  - (d) Regulations Nos. 48 and 123;
  - (e) Regulations Nos. 19, 48, 98, 113 and 123;
  - (f) Regulations Nos. 6, 7 and 48;
  - (g) Regulations Nos. 48 and 91.
6. New draft Regulation for light-signalling devices.
7. Regulation No. 6 (Direction indicators).
8. Regulation No. 7 (Front and rear position lamps, stop lamps and end-outline marker lamps).
9. Regulation No. 10 (Electromagnetic Compatibility).
10. Regulation No. 19 (Front fog lamps).
  - (a) Corrigendum 1 to Revision 5;
  - (b) Corrigendum 1 to the 04 series of amendments.
11. Regulation No. 38 (Rear fog lamps).
12. Regulation No. 65 (Special warning lamps).
13. Regulation No. 87 (Daytime running lamps).

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\* Documents in brackets are for reference purpose only and will not be considered at the session.

14. Regulation No. 98 (Headlamps with gas-discharge light sources):
  - (a) Proposal for Corrigendum 1 to Supplement 13 to the Regulation;
  - (b) Proposal for Corrigendum 1 to the 01 series of amendments.
15. Regulation No. 99 (Gas-discharge light sources).
16. Regulation No. 112 (Headlamps emitting an asymmetrical passing beam).
17. Regulation No. 119 (Cornering lamps).
18. Regulation No. 123 (Adaptative front-lighting systems (AFS)):
  - (a) Supplement 1 to the 01 series of amendments;
  - (b) Corrigendum 2 to the 01 series of amendments.
19. Conspicuity of motorcycles.
20. Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> category vehicles).
21. Other business.
  - (a) Amendments to the Convention on Road Traffic (Vienna 1968);
  - (b) 1997 Agreement (inspections)–Development of draft rule No. 2;
  - (c) Intelligent Transport Systems (ITS)–Guidelines on establishing requirements for high-priority warning signals;
  - (d) Revision of the Consolidated Resolution on the Construction of Vehicles (R.E.3.);
  - (e) Development of an International Whole Vehicle Type Approval (IWVTA);
  - (f) World Forum for Harmonization of Vehicle Regulations (WP.29): Working Parties, informal groups and chair.
22. Direction for future GRE work.
23. Election of officers.

## **II. Annotations to the provisional agenda**

### **1. Adoption of the agenda**

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690 and Amend.1) of the World Forum for Harmonization of Vehicle Regulations (WP.29), the first item on the provisional agenda is the adoption of the agenda.

### **Documentation**

ECE/TRANS/WP.29/GRE/2010/23

## **2. Development of new global technical regulation**

The Working Party on Lighting and Light-Signalling (GRE) may wish to resume consideration of this subject, awaiting new proposals and sponsors to develop a gtr on possible eligible items such as light emitting diode (LED) headlamps.

### **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 5

## **3. Regulation No. 37 (Filament lamps)**

### **(a) Proposal for Supplement 37 to the 03 series of amendments**

GRE may wish to consider two proposals tabled by the expert from the Working Party "Brussels 1952" (GTB) respectively dealing with the phasing out of some light source categories from Regulation No. 37 and to amend the provisions for category of filament lamps H9 and H9B.

### **Documentation**

ECE/TRANS/WP.29/GRE/2010/35, ECE/TRANS/WP.29/GRE/2010/51

### **(b) Proposal for Corrigendum 2 to Supplement 35 to the 03 series of amendments**

GRE will consider a proposal of Corrigendum prepared by the expert from GTB.

### **Documentation**

ECE/TRANS/WP.29/GRE/2010/34

## **4. Regulation No. 48 (Installation of lighting and light-signalling devices)**

### **(a) Proposal for Supplement 7 to the 04 series of amendments**

GRE will consider two proposals to Supplement 7 to the 04 series of amendments tabled by the expert from GTB regarding respectively the requirements of class F3 front fog lamps dealing with vertical inclination of the cut-off and the introduction of an additional value of objective luminous flux for certain light sources.

### **Documentation**

ECE/TRANS/WP.29/GRE/2010/37, ECE/TRANS/WP.29/GRE/2010/52

### **(b) Proposal for Corrigendum 2 to Supplement 2 to the 04 series of amendments**

GRE may wish to resume discussion on this subject, on the basis of a revised proposal tabled by a Task Force, organized by the expert from the International Organization of Motor Vehicle Manufacturers (OICA).

## Documentation

ECE/TRANS/WP.29/GRE/63, para. 8,

### (c) **Proposal for Corrigendum 4 to Revision 5**

GRE will consider a proposal to Corrigendum 4 tabled by the expert from France.

## Documentation

ECE/TRANS/WP.29/GRE/63, para. 11, ECE/TRANS/WP.29/GRE/2010/24

### (d) **Proposal for Corrigendum 1 to the 05 series of amendments**

GRE may wish to consider a proposal to Corrigendum 1 to the 05 series of amendments submitted by the secretariat regarding the inconsistency of transitional provisions of the 05 series of amendments. Furthermore, GRE may wish to consider a proposed corrigendum tabled by the expert from GTB.

## Documentation

ECE/TRANS/WP.29/GRE/2010/55, ECE/TRANS/WP.29/GRE/2010/56

## 5. Collective amendments

### (a) **Simplification of the approval markings**

GRE is expected to be informed about the work progress of the informal group on the development of the electronic database for type approval exchange of information (DETA) in the framework of the 1958 Agreement.

## Documentation

ECE/TRANS/WP.29/GRE/63, para. 16

### (b) **Phantom light and colour washout phenomena in signaling and marking devices**

GRE may wish to resume consideration of this agenda item on the basis of concrete proposals, if available.

## Documentation

ECE/TRANS/WP.29/GRE/63, para. 17.

### (c) **Regulations Nos. 3,4, 6, 7, 19, 23, 27, 31, 38, 45, 50, 65, 69, 70, 77, 87, 88, 91, 98, 104, 112, 113, 119 and 123**

GRE agreed to continue discussion of this agenda item on the basis of a revised proposal tabled by the expert from GTB, if available.

## **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 18.

### **(d) Regulations Nos. 48 and 123**

GRE will resume consideration on this subject on the basis of three proposals tabled by the expert from GTB regarding: (i) a supplement to Regulation No. 48 introducing provisions for the automatic adaptation of the main beam, (ii) a supplement to Regulation No. 48 introducing provisions for the automatic activation and deactivation of the main beam and (iii) a supplement to Regulation No. 123 to introduce specific provisions for adaptive driving beams.

## **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 22, ECE/TRANS/WP.29/GRE/2010/40, ECE/TRANS/WP.29/GRE/2010/41, ECE/TRANS/WP.29/GRE/2010/42, (GRSP-63-20)

### **(e) Regulations Nos. 19, 48, 98, 113 and 123**

GRE may wish to consider a proposal tabled by the expert from GTB to introduce provisions into Regulations Nos. 19, 48, 98, 113 and 123 regarding a ballast that is an integrated part of the gas-discharge light source according to Regulation No. 99.

## **Documentation**

ECE/TRANS/WP.29/GRE/2010/27

### **(f) Regulations Nos. 6, 7 and 48**

GRE will consider three proposals tabled by the expert from GTB regarding respectively the Regulations in question, in order to introduce revised requirements concerning the in-board geometric visibility angles related to devices mounted on the rear of the vehicle.

## **Documentation**

ECE/TRANS/WP.29/GRE/2010/29, ECE/TRANS/WP.29/GRE/2010/31, ECE/TRANS/WP.29/GRE/2010/36

### **(g) Regulations Nos. 48 and 91**

## **Documentation**

ECE/TRANS/WP.29/GRE/2010/38 and ECE/TRANS/WP.29/GRE/2010/39

## **6. New draft Regulation for light-signalling devices**

GRE will resume consideration of this agenda item on the basis of the outcome of the June session of WP.29 regarding the setting up of an informal group to further develop the proposal of the new Horizontal Regulation.

**Documentation**

ECE/TRANS/WP.29/GRE/63, para. 24, ECE/TRANS/WP.29/GRE/2008/32

**7. Regulation No. 6 (Direction indicators)**

GRE will consider a proposal of corrigendum tabled by the expert from GTB.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/28

**8. Regulation No. 7 (Front and rear position lamps, stop lamps and end-outline marker lamps)**

GRE will consider a proposed corrigendum tabled by the expert from GTB in order to clarify the measurement procedure concerning light source failure.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/30

**9. Regulation No. 10 (Electromagnetic Compatibility)**

GRE may wish to consider a proposal tabled by the experts from France and Germany to update the entire text of the Regulation.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/54

**10. Regulation No. 19 (Front fog lamps)**

**(a) Corrigendum 1 to Revision 5**

GRE may wish to consider a proposed corrigendum in to correct the text of the 03 series of amendments.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/32

**(b) Corrigendum 1 to the 04 series of amendments**

GRE may wish to consider a proposed corrigendum in order to correct the text of the 04 series of amendments.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/33

**11. Regulation No. 38 (Rear-fog lamps)**

GRE agreed to resume consideration of this agenda item on the basis of a revised proposal tabled by the expert from GTB, if available.

**Documentation**

ECE/TRANS/WP.29/GRE/63, para. 27, (ECE/TRANS/WP.29/GRE/2010/5)

**12. Regulation No. 65 (Special warning lamps)**

GRE will consider a proposed supplement tabled by the expert from GTB in order to clarify that special warning lamps can only be granted the same approval number in the case where they have common optics.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/43

**13. Regulation No. 87 (Daytime running lamps)**

GRE may wish to resume consideration on this agenda item awaiting a new proposal tabled by the expert from GTB.

**Documentation**

ECE/TRANS/WP.29/GRE/63, para. 30, (ECE/TRANS/WP.29/GRE/2010/8)

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

**(a) Proposal for Corrigendum 1 to Supplement 13 to the Regulation**

GRE will consider two proposed corrigenda tabled by the expert from GTB in order to allow a mixture of light-sources including LED modules to produce the driving beam.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/44

**(b) Proposal for Corrigendum 1 to the 01 series of amendments**

GRE may wish to consider a proposal prepared by the expert from GTB to amend photometric requirements for the passing beam to improve visibility.



**Documentation**

ECE/TRANS/WP.29/GRE/2010/45

**15. Regulation No. 99 (Gas-discharge light sources)**

GRE will consider a proposal tabled by the expert from GTB in order to introduce new categories of gas discharge light sources in the Regulation.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/53

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

GRE will resume consideration of a proposal tabled by the expert from France to introduce the voltage control gear in the Regulation.

**Documentation**

ECE/TRANS/WP.29/GRE/63, para. 44, ECE/TRANS/WP.29/GRE/2010/26

**17. Regulation No. 119 (Cornering lamps)**

GRE will resume consideration of a proposed corrigendum tabled by the expert from GTB.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/46

**18. Regulation No. 123 (Adaptive front-lighting systems)****(a) Supplement 1 to the 01 series of amendments**

GRE may wish to consider three proposals of supplement, prepared by the expert from GTB, dealing with respectively to solve interpretational problems, regarding the alignment of test conditions for modes which are activated for short periods and to photometric requirements relating to the conspicuity of the lighting systems.

**Documentation**

ECE/TRANS/WP.29/GRE/2010/47, ECE/TRANS/WP.29/GRE/2010/48,  
ECE/TRANS/WP.29/GRE/2010/50

**(b) Corrigendum 2 to the 01 series of amendments**

GRE will consider a proposed corrigendum tabled by the expert from GTB.

### **Documentation**

ECE/TRANS/WP.29/GRSP/2010/49

## **19. Conspicuity of motorcycles**

GRE agreed to continue consideration on the subject of the introduction of the colour amber to front position lamps, awaiting further research studies.

### **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 33, ECE/TRANS/WP.29/GRE/2009/67 and ECE/TRANS/WP.29/GRE/2009/68,(GRE-61-32),(GRE-61-35)

## **20. Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> category vehicles)**

GRE will resume consideration of a proposal tabled by the expert from India regarding tell-tales.

### **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 35, ECE/TRANS/WP.29/GRE/2010/25

## **21. Other business**

### **(a) Amendments to the Convention on Road Traffic (Vienna 1968)**

GRE will resume consideration on this agenda item on the basis of the outcome of the June session of WP.29 regarding the setting up of an informal group to identify conflicting provisions between UNECE Regulations under the 1958 and 1998 Agreements, specifically article 32 and Annex V.

### **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 36

### **(b) 1997 Agreement (inspections)–Development of draft rule No. 2**

GRE agreed to resume discussion of this agenda item and provide comments to the proposal.

### **Documentation**

ECE/TRANS/WP.29/GRE/63, para. 38, ECE/TRANS/WP.29/2010/135

(c) **Intelligent Transport Systems (ITS)–Guidelines on establishing requirements for high-priority warning signals**

Following the request of the World Forum at its March 2010 session, GRE may wish to consider this subject and provide comments to the proposal.

**Documentation**

WP.29-150-22

(d) **Revision of the Consolidated Resolution on the Construction of Vehicles (R.E.3.)**

Following the request of the World Forum at its March 2010 session, GRE agreed to resume consideration on this subject and provide comments to the proposals.

**Documentation**

ECE/TRANS/WP.29/GRE/63, para. 45, ECE/TRANS/WP.29/2009/123,  
ECE/TRANS/WP.29/2009/123/Corr.1,  
ECE/TRANS/WP.29/2009/123/Corr.2, ECE/TRANS/WP.29/2009/123/Corr.3,  
ECE/TRANS/WP.29/2009/123/Corr.4

(e) **Development of an International Whole Vehicle Type Approval (IWVTA)**

GRE may wish to be informed about the terms of reference and rules of procedures of the informal group established by WP.29 at its 150th session to develop a procedure for the International Whole Vehicle Type Approval in the framework of the 1958 Agreement.

**Documentation**

ECE/TRANS/WP.29/1083/Add.1

(f) **World Forum for Harmonization of Vehicle Regulations (WP.29): Working Parties, informal groups and chairmanship**

GRE may wish to note the list of informal groups distributed at the 150th session of WP.29.

**Documentation**

WP.29-150-19/Rev.1

**22. Direction for future GRE work**

GRE might wish to exchange views on the direction for future GRE work.

**23. Election of officers**

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690), GRE will begin the session with the election of the Chair for the sessions scheduled for the year 2011.