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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-fifth session

Geneva, 28–31 March 2011

Item 1 of the provisional agenda

#### Adoption of the agenda

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

to be held at the Palais des Nations, Geneva, starting at 9.30 a.m. on Monday, 28 March 2011 and concluding at 17.30 p.m. on Thursday, 31 March 2011

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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 ([www.unece.org/trans/main/wp29/wp29wgs/wp29gre/greage.html](http://www.unece.org/trans/main/wp29/wp29wgs/wp29gre/greage.html)). On an exceptional basis, documents may also be obtained by email ([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.enonler@unece.org](mailto:nelly.enonler@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).
4. Regulation No. 48 (Installation of lighting and light-signalling devices) :
  - (a) Proposal for Supplement 8 to the 04 series of amendments;
  - (b) Proposal for Corrigendum 2 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. 19, 48, 98, 99, 113 and 123;
  - (e) Regulations Nos. 6, 7 and 48;
  - (f) Regulations Nos. 48 and 23;
  - (g) Regulations Nos. 48 and 112;
  - (h) Regulations Nos. 4, 6, 7, 23, 38, 50, 77, 87, 91 and 119;
  - (i) Regulations Nos. 19, 48, 53, 112, 86 and 123.
6. New draft Regulation for light-signalling devices.
7. Regulation No. 7 (Front and rear position lamps, stop lamps and end-outline marker lamps).
8. Regulation No. 10 (Electromagnetic Compatibility).
9. Regulation No. 87 (Daytime running lamps).
10. Regulation No. 99 (Gas-discharge light sources).
11. Regulation No. 104 (Retro-reflective markings).
12. Regulation No. 113 (Headlamps emitting a symmetrical passing beam).
13. Conspicuity of motorcycles.
14. Other business:
  - (a) Amendments to the Convention on Road Traffic (Vienna 1968);
  - (b) Intelligent Transport Systems (ITS).
15. Direction for future GRE work:
  - (a) Work tasks of GRE;

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

- (b) Work progress of Working Party "Brussels 1952" task forces

## II. Annotations

### 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/2011/1

### 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.

#### Documentation

ECE/TRANS/WP.29/GRE/64, para. 4

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

GRE may wish to consider a proposal tabled by the expert from the Working Party "Brussels 1952" (GTB) to phase out some light source categories from the Regulation No. 37.

#### Documentation

ECE/TRANS/WP.29/GRE/2011/18

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

#### (a) Proposal for Supplement 8 to the 04 series of amendments

GRE will consider a proposal to Supplement 8 to the 04 series of amendments tabled by the expert from GTB to increase the maximum mounting height of rear fog lamps. GRE may also wish to consider a proposal prepared by the expert from the International Organization of Vehicle Manufacturers (OICA) for reciprocally incorporated position lamps with direction indicator lamps also for daytime running lamps (DRLs), if available.

#### Documentation

ECE/TRANS/WP.29/GRE/2011/23

#### (b) Proposal for Corrigendum 2 to the 05 series of amendments

GRE may also wish to consider a proposal to Corrigendum 2 to the 05 series of amendments submitted by the expert from Canada to clarify illumination of tell-tales and marking lamps in conjunction with DRLs.

**Documentation**

ECE/TRANS/WP.29/GRE/64, para. 14, ECE/TRANS/WP.29/GRE/2011/25

**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/64, 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/64, 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/64, para. 18.

**(d) Regulations Nos. 19, 48, 98, 99, 113 and 123**

GRE will reconsider the proposal to Corrigendum 4 to Revision 6 to Regulation No. 48 referred back to GRE by the World Forum for Harmonization of Vehicle Regulations (WP.29) at its November 2010 session for further consideration. Moreover, GRE may wish to resume consideration of the proposals tabled by the experts from GTB, the International Electrotechnical Commission (IEC) and Germany 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/64, paras. 20 and 35, ECE/TRANS/WP.29/1087, para. 62, ECE/TRANS/WP.29/GRE/2010/27, ECE/TRANS/WP.29/GRE/2011/2, ECE/TRANS/WP.29/GRE/2011/3, ECE/TRANS/WP.29/GRE/2011/17, ECE/TRANS/WP.29/GRE/2011/22, ECE/TRANS/WP.29/2010/107 and ECE/TRANS/WP.29/2010/107/Corr.1, (ECE/TRANS/WP.29/GRE/2010/6), (ECE/TRANS/WP.29/GRE/2010/53), (GRE-64-30) and (GRE-64-57)

**(e) Regulations Nos. 6, 7 and 48**

GRE might wish to resume discussion on the basis of revised proposals tabled by the expert from GTB in order to introduce revised requirements concerning the in-board geometric visibility angles, if available.

**Documentation**

ECE/TRANS/WP.29/GRE/64, para. 21, (ECE/TRANS/WP.29/GRE/2010/29), (ECE/TRANS/WP.29/GRE/2010/31) and (ECE/TRANS/WP.29/GRE/2010/36)

**(f) Regulations Nos. 48 and 23**

GRE may wish to resume discussion on this subject, on the basis of revised proposals tabled by a Task Force, chaired by the expert from Germany.

**Documentation**

ECE/TRANS/WP.29/GRE/64, paras. 10 and 53, (GRE-64-44-Rev.1), (GRE-64-45-Rev.1) and (GRE-64-47)

**(g) Regulations Nos. 48 and 112**

GRE will consider two proposals prepared by the expert from GTB to adapt the definition "LED Modules" in line with technical progress.

**Documentation**

ECE/TRANS/WP.29/GRE/2011/20 and ECE/TRANS/WP.29/GRE/2011/21

**(h) Regulations Nos. 4, 6, 7, 23, 38, 50, 77, 87, 91 and 119**

GRE may wish to consider ten new proposals prepared by expert from GTB to introduce into the Regulations provisions, for replaceable light-emitting diode (LED) light sources.

**Documentation**

ECE/TRANS/WP.29/GRE/2011/6, ECE/TRANS/WP.29/GRE/2011/7, ECE/TRANS/WP.29/GRE/2011/8, ECE/TRANS/WP.29/GRE/2011/9, ECE/TRANS/WP.29/GRE/2011/10, ECE/TRANS/WP.29/GRE/2011/11, ECE/TRANS/WP.29/GRE/2011/12, ECE/TRANS/WP.29/GRE/2011/13, ECE/TRANS/WP.29/GRE/2011/14, ECE/TRANS/WP.29/GRE/2011/15, (ECE/TRANS/WP.29/2010/44 and ECE/TRANS/WP.29/2010/44/Corr.1) and (ECE/TRANS/WP.29/2010/110)

**(i) Regulations Nos. 19, 48, 53, 112, 86 and 123**

GRE will consider a proposal prepared by the expert from Canada to eliminate the reference to the 200 lumens of "objective luminous flux" as a threshold for requiring additional vehicle instrumentation.

**Documentation**

ECE/TRANS/WP.29/GRE/2011/24

**6. Draft Horizontal Reference Document for light-signalling devices**

GRE will resume consideration of this agenda item on the basis of the outcome of the meeting of the informal group on this subject and of its work plan to update the draft Horizontal Reference Document, if available.

**Documentation**

ECE/TRANS/WP.29/GRE/64, para. 23, ECE/TRANS/WP.29/GRE/2008/32 (GRE-63-27)

**7. 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 to clarify that the provisions in Regulation No. 48 on the geometric visibility, colorimetric and photometric requirements of interdependent lamps being tested during the component type approval.

**Documentation**

ECE/TRANS/WP.29/GRE/2011/19

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

GRE may wish to consider a proposal tabled by the expert from OICA to update the entire text of the Regulation, if available.

**Documentation**

ECE/TRANS/WP.29/GRE/64, para. 26

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

GRE may wish to consider a new proposal tabled by the expert from GTB to delete the requirement for the “n-1” rule associated with the failure of multiple light sources in the specific case of daytime running lamps (DRL).

**Documentation**

ECE/TRANS/WP.29/GRE/2011/16

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

GRE would consider a proposal tabled by the expert from GTB to introduce a new category of light source (D7S) in the Regulation, if available.

## **11. Regulation No. 104 (Retro-reflective markings)**

GRE will resume consideration of a proposal for Corrigendum 1 to Revision 1 of Regulation No. 104 prepared by the expert from the European Association of Automobile Suppliers (CLEPA) making consistent provisions on entrance angles for white and yellow material in the Regulation.

### **Documentation**

ECE/TRANS/WP.29/GRE/64, para. 52, ECE/TRANS/WP.29/GRE/2011/4

## **12. Regulation No. 113 (Headlamps emitting a symmetrical passing beam)**

GRE will consider a proposal prepared by the expert from GTB to change the basis for the photometric requirements from 12.0 V to 13.2 V and to update the requirements in line with the technical progress.

### **Documentation**

ECE/TRANS/WP.29/GRE/2011/5

## **13. Conspicuity of motorcycles**

GRE may wish to continue consideration of this subject.

### **Documentation**

ECE/TRANS/WP.29/GRE/64, para. 40

## **14. Other business**

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

GRE may resume consideration on this agenda item on the basis of the outcome of the March 2011 session of WP.29 on the proposal tabled by the informal group on the Convention on Road Traffic (Vienna 1968).

### **Documentation**

ECE/TRANS/WP.29/GRE/64, para. 42, ECE/TRANS/WP.29//1087 paras. 88 and 89, ECE/TRANS/WP.29/2011/47

### **(b) Intelligent Transport Systems (ITS)**

Following, to the decision of WP.29 at its March 2011 session, GRE may resume discussion on this agenda item.

### **Documentation**

ECE/TRANS/WP.29/GRE/64, paras. 44, ECE/TRANS/WP.29/1087, para. 35

## **15. Direction for future GRE work**

### **(a) Work tasks of GRE**

GRE may wish to exchange views of the direction for future GRE work. Following the decision of WP.29 at its March 2011 session, GRE may consider the proposal to take responsibility of Regulations Nos. 60 (driver operated controls) and 121 (Identification of controls, tell-tales indicators).

#### **Documentation**

ECE/TRANS/WP.29/GRE/64, para. 54, ECE/TRANS/WP.29/1087, para. 35

### **(b) Work progress of Working Party “Brussels 1952” task forces**

GRE agreed to consider the programme of work of the task forces of GTB.

#### **Documentation**

ECE/TRANS/WP.29/GRE/64, para. 54

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