

## Revised provisional Agenda

New documents and agenda items are shown in red.

### 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/2012/24 **and Add.1**  
**Informal document GRE-68-23 (Sec)**

### 2. Development of new global technical regulations

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/67, para. 4

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

GRE may wish to consider two proposals tabled by the expert from the Working Party "Brussels 1952" (GTB): (i) to introduce a new category of amber dual filament light sources PY21/5W and (ii) to clarify the colour measurement requirements.

#### Documentation

ECE/TRANS/WP.29/GRE/2012/34  
ECE/TRANS/WP.29/GRE/2012/35  
**Informal document GRE-68-07 (IEC)**

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

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

GRE may wish to consider a new proposal submitted by the expert from GTB revising the requirements relating to the replacement of light sources.

### **Documentation**

ECE/TRANS/WP.29/GRE/2012/38

**Informal document GRE-68-05 (GTB)**

GRE may wish to discuss a new proposal submitted by the experts from the Netherlands and the United Kingdom to further clarify the test conditions regarding the requirements for the sensitivity of the sensor system for ADB (automatic/adaptive driving beam).

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 9

ECE/TRANS/WP.29/GRE/2012/28

**Informal document GRE-68-22 (OICA)**

GRE may wish to consider a new proposal tabled by the expert from the Netherlands in order to clarify the requirements for the mandatory manual override for ADB (automatic/adaptive driving beam) control.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 11

ECE/TRANS/WP.29/GRE/2012/29

**Informal documents GRE-68-13 (Italy) and GRE-68-16 (OICA)**

GRE may wish to resume consideration of a proposal prepared by the expert from Japan to suppress the mandatory fitting of sensors for the adaptive main beam and Adaptive Front-lighting System (AFS) to detect retro-reflectors.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 15

ECE/TRANS/WP.29/GRE/2012/26

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

GRE agreed to resume consideration of two proposals by the expert from Poland to remove the present problem of the artificial 2,000 lm borderline and Light Emitting Device (LED) automatic levelling requirements.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 17

ECE/TRANS/WP.29/GRE/2012/21

**ECE/TRANS/WP.29/GRE/2012/27**

**Informal document GRE-68-20 (OICA)**

GRE was asked by the World Forum (WP.29) to review ECE/TRANS/WP.29/2011/99 and Corr.1.

### **Documentation**

ECE/TRANS/WP.29/2011/99,  
ECE/TRANS/WP.29/2011/99/Corr.1

(c) **Other amendments to Regulation No. 48**

GRE may agree to resume discussion on a proposal tabled by the expert from GTB introducing the definition of "manufacturer" into UN Regulation No. 48. Moreover, GRE might resume discussion on the interpretation of para. 5.9 (photometric characteristics of a lamp, e.g. intensity, colour, apparent surface, etc.) of the UN regulation.

### **Documentation**

ECE/TRANS/WP.29/GRE/2012/17

(d) **Simplification and clarification of the transitional provisions**

### **Documentation**

**Informal document GRE-68-09 (GTB)**

## **5. Collective amendments**

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

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

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 22

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

GRE may wish to resume consideration of this agenda item on the basis of a concrete proposal tabled by the expert from Germany, if available.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 23

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

GRE might wish to consider a new proposal, tabled by the expert of Germany, inserting provisions for the usage of incandescent light sources for light source modules and non-replaceable light sources.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 26  
ECE/TRANS/WP.29/GRE/2012/20

**Informal documents GRE-68-03 (Germany) and  
GRE-68-14(Italy)**

- (d) **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 may wish to resume consideration of a proposal, prepared by the expert from Germany, increasing precision in the Conformity of Production (CoP) requirements.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 34  
ECE/TRANS/WP.29/GRE/2012/19

**Informal document GRE-68-06 (IEC)**

- (e) **Regulations Nos. 6 and 7**

GRE may wish to consider a proposal tabled by the expert from GTB amending the provisions concerning the requirements for geometric visibility of devices for adaptive rear lighting.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/41

- (f) **Regulations Nos. 3, 6, 7, 48, 77 and 91**

GRE may agree to consider a proposal tabled by the expert from GTB amending the geometric visibility provisions.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/42

**Informal document GRE-68-02 (GTB) and GRE-68-17 (OICA)**

- (g) **Regulations Nos. 48 and 119**

GRE might wish to discuss a proposal by the expert from GTB deleting the 1 cd. requirement for geometric visibility

**Documentation**

ECE/TRANS/WP.29/GRE/2012/43

**Informal document GRE-68-01 (GTB)**

- (h) **Regulations Nos. 38 and 87**

GRE might consider a proposal tabled by the expert from GTB updating the heat resistance tests.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/36

- (i) **Regulations Nos. 19, 48 and 98**

GRE might wish to resume consideration on a revised proposal, prepared by the experts from CLEPA, aimed at deleting the provisions on distributed lighting systems (DLS), if available.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 57  
**Informal document GRE-68-15 (Germany)**

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

GRE agreed to discontinue the work of the informal working group on this subject, and to keep this agenda item for possible discussion.

### **Documentation**

ECE/TRANS/WP.29/GRE/67, para. 34  
ECE/TRANS/WP.29/GRE/2008/32,  
Informal documents GRE-66-13 and GRE-66-14

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

GRE may agree to consider a proposal by the expert from GTB to ensure that the requirements concerning the signal to indicate the activation of a failure tell-tale are not specific to a particular type of light source.

### **Documentation**

ECE/TRANS/WP.29/GRE/2012/31

## **8. Regulation No. 7 (Position, stop and end-outline lamps)**

GRE may wish to consider a proposal tabled by the expert from China to modify requirements of the photometric performance concerning front position lamps reciprocally incorporated with front fog lamps and rear position lamps reciprocally incorporated with rear fog lamps.

### **Documentation**

ECE/TRANS/WP.29/GRE/2012/30

## **9. Regulation No. 19 (Front fog lamps)**

GRE may wish to discuss a proposal by the expert from GTB to amend the cut-off requirements.

### **Documentation**

ECE/TRANS/WP.29/GRE/2012/32

## **10. Regulation No. 27 (Advance warning triangle)**

GRE may agree to consider a proposal by the expert of the European Association of Automobile Suppliers (CLEPA) to clarify technical progresses. Moreover, GRE agreed to continue consideration of ECE/TRANS/WP.29/GRE/2011/46 tabled by the expert from GTB to update the test requirements. GRE will also be informed about the

outcome of the discussion at the November session of WP.29 on references to private standards within the Regulations.

**Documentation**

ECE/TRANS/WP.29/GRE/67, paras. 38 and 39  
ECE/TRANS/WP.29/GRE/2012/25  
ECE/TRANS/WP.29/GRE/2011/46

**11. Regulation No. 31 (Halogen Sealed Beam Headlamps)**

GRE may wish to discuss a proposal by the expert from GTB to correct the title of the regulation.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/33

**12. UN Regulation No. 45 (Headlamp cleaners)**

GRE agreed to resume consideration of a proposal, tabled by the expert from GTB, to clarify the requirements on the number of test samples.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 40  
ECE/TRANS/WP.29/GRE/2012/4

**13. UN Regulation No. 65 (Special warning lamps)**

GRE may wish to resume consideration of a proposal tabled by the expert from the Society of Automotive Engineers (SAE) clarifying the execution of the design and test requirements.

**Documentation**

ECE/TRANS/WP.29/GRE/67 para. 41  
ECE/TRANS/WP.29/GRE/2011/48

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

GRE may agree to consider a proposal tabled by the expert from GTB to introduce Interdependent Lamps ("Y" Lamps) into the regulation.

GRE may also consider a proposal tabled by the expert from GTB to amend the requirements concerning light-source failure and a proposal to extend the application of "Y" lamps to daytime running lamps.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/39

ECE/TRANS/WP.29/GRE/2012/37

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

GRE may wish to continue consideration of a proposal, tabled by the expert from China, improving the resistance test of lens material to atmospheric agents.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 42,

ECE/TRANS/WP.29/GRE/2011/35

**16. Regulation No. [127] (Light Emitting Diode)**

GRE may wish to consider a proposal, submitted by the expert from GTB, to introduce a new category LW2 and some editorial amendments to the existing text.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/40

**17. Conspicuity of motorcycles**

GRE may wish to continue consideration of the conspicuity of motorcycles based on a new proposal, if available.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 43.

**18. Other business**

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

GRE will be informed about the outcome of the discussion of the Working Party on Road Traffic Safety (WP.1) at its September 2012 session.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 45

**Informal document GRE-68-11**

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

GRE might wish to be informed about the ongoing progress of activities.

**Documentation**

ECE/TRANS/WP.29/GRE/67, paras. 46 and 47

ECE/TRANS/WP.29/1097, para. 14

Informal document WP.29-157-06

**Informal document GRE-68-23**

**(c) Decade of action for road safety 2011-2020**

GRE may wish to resume discussion on this agenda item.

**Documentation**

ECE/TRANS/WP.29/GRE/67, para. 48

**(d) Development of an international whole vehicle type approval (IWVTA)**

GRE will resume discussion on this subject as decided by the World Forum at its June 2012 session.

**Documentation**

ECE/TRANS/WP.29/GRE/67, paras. 49 – 51

ECE/TRANS/WP.29/1097, para. 40

Informal document WP.29-156-21-Rev.1

**(e) Other business**

GRE may wish to consider other proposals, if available.

**(f) Regulation No. 10 (Electromagnetic compatibility)**

GRE may wish to consider a proposal, submitted by the expert from OICA, of a new series of amendments to extend the scope of UN Regulation No. 10 to all types of power train systems above a certain working voltage level, when they are in charging mode.

**Documentation**

ECE/TRANS/WP.29/GRE/2012/44

**Informal documents GRE-68-08 (IEC), GRE-68-12 (Sec), GRE-68-18 (OICA) and GRE-68-19 (OICA)**

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

**Informal documents GRE-68-04 (Germany) and GRE-68-21 (OICA)**

**19. Direction for future GRE work**

**(a) Work tasks of GRE**

Following the decision of the World Forum at its June 2012 session, GRE will resume discussion on this subject considering GTB's approach to find a solution to the balance between good forward road illumination and glare to other road users (WP.29-157-11). Moreover, GRE will consider a proposal (WP.29-157-12) on the GTB's plan to support GRE work on consolidating the UN Regulations on lighting and light-signalling that would focus on the performance requirements rather than design and technical descriptions.



## **Documentation**

ECE/TRANS/WP.29/GRE/67, paras. 49 – 51

ECE/TRANS/WP.29/1097, para. 23

Informal documents WP.29-157-11 and WP.29-157-12 and

**GRE-68-10 (GTB)**

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

GRE may wish to be informed about the future programme of work of the task forces of GTB.

## **20. 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 officers for the sessions scheduled for the year 2013.

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