## Provisional agenda of the 71<sup>st</sup> session of GRE (31 March – 3 April 2014)

## 1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690 and its Amend.1 and 2.) 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/2014/1 and Add.1 Informal documents GRE-71-01 and GRE-71-08

## 2. Development of 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/70, para. 5

## 3. Regulation No. 37 (Filament lamps) and Regulation No. 128

GRE may wish to consider new proposals, if any.

**Documentation:** Informal documents GRE-71-06 and GRE-71-07 (UN R-128)

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

## (a) Proposal for amendments to the 04, 05 and 06 series of amendments

GRE agreed to consider a proposal tabled by the expert from the International Automotive Lighting and Light Signalling Expert Group (GTB) that clarifies the definitions and requirements associated with the installation of "single lamps", "lamps marked D" and "Interdependent lamps".

**Documentation:** ECE/TRANS/WP.29/GRE/2014/6

## (b) **Proposal for amendments to the 06 series of amendments**

GRE agreed to defer discussion on ECE/TRANS/WP.29/2011/99 and Corr.1 to this session, awaiting the results of a study conducted by GTB.

**Documentation**: ECE/TRANS/WP.29/2011/99 and Corr.1

GRE agreed to revisit the proposal tabled by the expert from Poland on initial aiming and considering the original 50 m visibility distance requirement on the basis of a revised document.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/11

GRE agreed to revisit the proposal on tell-tales associated with the operation of lighting and light-signalling devices on the basis of a revised document, which the expert from the Netherlands volunteered to prepare.

**Documentation:** ECE/TRANS/WP.29/GRE/2013/2 Informal document GRE-71-11

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

GRE may wish to consider other amendments to UN Regulation No. 48, based on new proposals, if available.

**Documentation:** Informal documents GRE-71-03 and GRE-71-18

## (d) Vehicle signature

GRE agreed to revisit the proposal submitted by the expert from Germany on deleting the exemption for vehicles of categories  $M_1$  and  $N_1$  on the separation of the position lamps.

**Documentation:** ECE/TRANS/WP.29/GRE/2013/39

## 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 the exchange of Type Approval documentation (DETA) in the framework of the 1958 Agreement.

**Documentation:** ECE/TRANS/WP.29/GRE/70, para. 15

## (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, if available.

**Documentation:** ECE/TRANS/WP.29/GRE/69, para. 18 Informal document GRE-71-15

#### (c) Regulations Nos. 53 and 74

GRE agreed to consider a revised proposal tabled by the expert from Italy, deleting all obsolete references in UN Regulations Nos. 53 and 74 to avoid confusion and possible incorrect application of the requirements.

**Documentation:** ECE/TRANS/WP.29/GRE/2013/43/Rev.1

#### (d) Regulations Nos. 48 and 112

GRE agreed to resume consideration of an updated proposal tabled by the expert from Germany, to avoid intentional (voltage) variation of passing beam, using halogen light sources.

Documentation: ECE/TRANS/WP.29/GRE/2013/62 Informal document GRE-71-13

## (e) Regulations Nos. 3, 4, 6, 7, 19, 23, 38, 50, 69, 70, 77, 82, 87, 89, 91, 104, 112, 113, 119 and 123

GRE agreed to resume consideration of the compliance obligations with installation requirements of devices which obtained type approvals according to the component regulations, based on an updated proposal tabled by the expert from Italy

Documentation: ECE/TRANS/WP.29/GRE/2013/55/Rev.1

GRE may agree to consider a proposal tabled by GTB clarifying the type definition with regard to manufacturer, trade name and mark.

Documentation: ECE/TRANS/WP.29/GRE/2014/3

GRE adopted ECE/TRANS/WP.29/GRE/2013/45 at its seventieth session and agreed to keep it on the agenda, awaiting the adoption of the revised version of ECE/TRANS/WP.29/GRE/2013/55 above.

**Documentation:** ECE/TRANS/WP.29/GRE/2013/45

#### (f) Regulations Nos. 6 and 48

GRE agreed to revisit this item and consider the prohibition of variable apparent surface direction indicators for a hazard warning signal and may consider its adoption for the 06 series of amendments to UN Regulation No. 48.

**Documentation:** ECE/TRANS/WP.29/GRE/2013/60 (ECE/TRANS/WP.29/GRE/2013/61)

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

GRE may wish to be informed about the progress of the Special Interest Group and may consider a draft proposal for an informal working group, if any.

Documentation: Informal documents GRE-69-14, GRE-71-16, GRE-71-17,

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

GRE may wish to consider a proposal prepared by the expert from GTB, amending the requirements to clarify the "n-1 rule" provisions in relation to an interdependent lamp system.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/5 (withdrawn) Informal document GRE-71-02

## 8. Regulation No. 27 (Advance warning triangle)

GRE may consider new proposals, if any.

## 9. Regulation No. 65 (Special warning lamps)

GRE may consider new proposals, if any.

# **10.** Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural tractors)

GRE may wish to be informed about the progress of the Agricultural Vehicle Lighting Installation (AVLI) informal working group and may wish to consider its proposal.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/2 Informal document GRE-71-14

## **11.** Conspicuity of motorcycles

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

## 12. 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 December 2013 session.

#### (b) Decade of action for road safety 2011-2020

GRE will be invited to share and discuss national and international developments related to activities in the field of road safety and lighting and light-signalling.

#### (c) Development of an International Whole Vehicle Type Approval (IWVTA)

GRE may expect an oral report from the GRE Ambassador about the IWVTA informal group.

GRE agreed to consider a proposal based on GRE-70-30 and tabled by the expert from Japan and Finland introducing registration plates used in non-European countries.

Documentation: ECE/TRANS/WP.29/GRE/2014/12 (Informal document GRE-70-30)

#### (d) Any other business

GRE may consider a proposal prepared by the expert from the GTB to amend the requirements of failure indication by removing the differentiation between filament and LED light sources

**Documentation:** ECE/TRANS/WP.29/GRE/2014/4

GRE may consider a proposal prepared by the expert from the International Motorcycle Manufacturers Association (IMMA) introducing the possibility of interdependent lamps for dedicated motorcycle lamps.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/7 Informal documents GRE-71-07 and GRE-71-12-Rev.1 GRE may consider a proposal prepared by the expert from IMMA introducing the possibility of installing interdependent lamps for L3 category vehicles.

### **Documentation:** ECE/TRANS/WP.29/GRE/2014/8

GRE may consider a proposal prepared by the expert from IMMA allowing the use of different brake lamp activation methods for Powered Two Wheelers (PTWs).

Documentation: ECE/TRANS/WP.29/GRE/2014/9

GRE may consider a proposal prepared by the expert from IMMA correcting typographical errors in previous amendments.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/10

GRE agreed to consider revised proposals for amendments to UN Regulations Nos. 48, 70 and 104

Documentation: ECE/TRANS/WP.29/GRE/2013/64/Rev.1, ECE/TRANS/WP.29/GRE/2013/65/Rev.1, ECE/TRANS/WP.29/GRE/2014/13

GRE is expected to review the proposed amendments to UN Regulations Nos. 4, 6, 7, 23, 38, 50, 77, 87, 91 and 119 and address concerns on paragraphs 1.2.4.2. and 5.7..

Documentation: ECE/TRANS/WP.29/2013/68, ECE/TRANS/WP.29/2013/69, ECE/TRANS/WP.29/2013/71, ECE/TRANS/WP.29/2013/72, ECE/TRANS/WP.29/2013/75, ECE/TRANS/WP.29/2013/76, ECE/TRANS/WP.29/2013/79, ECE/TRANS/WP.29/2013/83, ECE/TRANS/WP.29/2013/84, ECE/TRANS/WP.29/2013/85, ECE/TRANS/WP.29/2013/86, ECE/TRANS/WP.29/2013/87, ECE/TRANS/WP.29/2013/88, ECE/TRANS/WP.29/2013/89, ECE/TRANS/WP.29/2013/90, ECE/TRANS/WP.29/2013/92, ECE/TRANS/WP.29/2013/93, ECE/TRANS/WP.29/2013/94, ECE/TRANS/WP.29/1106, para. 54

Other business:

Documentation: Informal documents GRE-71-05, GRE-71-09, GRE-71-10,

## 13. Direction for future GRE work

#### (a) Work tasks of GRE

Following the decision of the World Forum at its November 2012 session to endorse the GTB principles (ECE/TRANS/WP.29/2012/119), GRE will resume discussion on this subject and prepare a road map.

Documentation ECE/TRANS/WP.29/2012/119

### (b) Work progress of the International Automotive Lighting and Light Signalling Expert Group (GTB) task forces

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