



# Economic and Social Council

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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

#### Seventy-eighth session

Geneva, 24-27 October 2017

Item 1 of the provisional agenda

#### Adoption of the agenda

### Annotated provisional agenda for the seventy-eighth session\* \*\*

to be held at the Palais des Nations, Geneva, starting at 9.30 a.m. on 24 October 2017 and concluding at 12.30 p.m. on 27 October 2017.

## I. Provisional agenda

1. Adoption of the agenda.
2. 1998 Agreement - Global Technical Regulations: Development.

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\* 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 Sustainable 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 e-mail ([gre@unece.org](mailto:gre@unece.org)) or by fax (+41 22 917 00 39). 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 official documents, delegates can access the public Official Document System (ODS) on the following website: [documents.un.org/](http://documents.un.org/)

\*\* Delegates are requested to register online with the new registration system on the UNECE website (<https://www2.unece.org/uncdb/app/ext/meeting-registration?id=PwORwk>). 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. 74323). For a map of the Palais des Nations and other useful information, please see: [www.unece.org/meetings/practical.htm](http://www.unece.org/meetings/practical.htm).



3. 1997 Agreement - Rules: Development.
4. Simplification of lighting and light-signalling Regulations.
5. Regulations Nos. 37 (Filament lamps), 99 (Gas discharge light sources), 128 (Light emitting diodes light sources) and the Consolidated Resolution on the common specification of light source categories.
6. Regulation No. 48 (Installation of lighting and light-signalling devices):
  - (a) Proposals for amendments to the 05 and 06 series of amendments;
  - (b) Other proposals for amendments to Regulation No. 48.
7. Other Regulations:
  - (a) Regulation No. 10 (Electromagnetic compatibility);
  - (b) Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> vehicles).
8. Other business:
  - (a) Amendments to the Convention on Road Traffic (Vienna, 1968);
  - (b) Decade of action for road safety 2011-2020;
  - (c) Development of the International Whole Vehicle Type Approval;
  - (d) Phantom light and colour washout.
9. New business and late submissions.
10. Direction of future work of GRE.
11. Provisional agenda for the next session.
12. Election of officers.

## II. Annotations

### 1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure of the World Forum for Harmonization of Vehicle Regulations (WP.29) (TRANS/WP.29/690, Amend. 1 and Amend. 2), the first item on the provisional agenda is its adoption.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/8

### 2. 1998 Agreement - Global Technical Regulations: Development

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 Global Technical Regulation.

**Documentation:** ECE/TRANS/WP.29/GRE/71, para. 5

### 3. 1997 Agreement – Rules: Development

GRE will be informed about the amendments to Rules Nos. 1 and 2 adopted in June 2017.

**Documentation:** ECE/TRANS/WP.29/2017/90, ECE/TRANS/WP.29/2017/91

### 4. Simplification of lighting and light-signalling Regulations

GRE will be informed about the progress of the Informal Working Group "Simplification of the Lighting and Light-Signalling Regulations" (IWG SLR) in preparing the three new simplified Regulations on Light-Signalling Devices (LSD), Road Illumination Devices (RID) and Retro-Reflective Devices (RRD). GRE will consider a draft LSD Regulation prepared by IWG SLR.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/9

In addition, IWG SLR has prepared draft amendments to Regulation No. 48 that group the definitions of existing Regulations and introduce references to the new simplified Regulations.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/10,  
ECE/TRANS/WP.29/GRE/2017/11

GRE will also discuss new transitional provisions to Regulations Nos. 3, 4, 6, 7, 19, 23, 27, 38, 50, 69, 70, 77, 87, 91, 98, 104, 112, 113, 119 and 123, prepared by IWG SLR in conjunction with the introduction of the new simplified Regulations.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/13

Finally, GRE is invited to consider proposals submitted by the expert from the International Automotive Lighting and Light Signalling Expert Group (GTB) with the aim to introduce light emitting diode (LED) substitutes and replaceable light sources in the new LSD and RID Regulations.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/14,  
ECE/TRANS/WP.29/GRE/2017/15

### 5. Regulations Nos. 37 (Filament lamps), 99 (Gas discharge light sources), 128 (Light emitting diodes light sources) and the Consolidated Resolution on the common specification of light source categories

GRE will consider a proposal for amendment to Regulation No. 37 submitted by the expert of GTB which corrects an error and aligns a term with Regulation No. 128.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/19

GRE is invited to address draft amendments to the Consolidated Resolution on the common specification of light source categories (R.E.5) (ECE/TRANS/WP.29/2016/111) prepared by the expert from GTB with the aim to correct and amend some specifications.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/18

GRE will also consider proposals for amendments to Regulation No. 128 and to the Consolidated Resolution (R.E.5) by the expert from GTB which introduce requirements, test specifications and new categories for LED substitute light sources. These proposals are accompanied by collective amendments to Regulations Nos. 48, 53, 74, 86 with the requirements for LED substitute light sources.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/17,  
ECE/TRANS/WP.29/GRE/2017/21,  
ECE/TRANS/WP.29/GRE/2017/22, Informal document GRE-78-02

GRE is invited to discuss proposals for amendments to Regulation No. 128 and to the Consolidated Resolution (R.E.5) by the expert from GTB which introduce requirements, test specifications and a new category for forward lighting LED light sources.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/16,  
ECE/TRANS/WP.29/GRE/2017/20

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

### **(a) Proposals for amendments to the 05 and 06 series of amendments**

GRE will consider proposals prepared by the experts from the Czech Republic and Italy, with the support of the Task Force on Headlamp Switching (TF-HS), with the aim to correct and clarify the requirements for daytime running lamps (DRL) in conjunction with rear position lamps.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/23

GRE is invited to consider a proposal by the expert from GTB which harmonizes the switching requirements for side-marker and position lamps when mutually incorporated.

**Documentation:** ECE/TRANS/WP.29/GRE/2016/24

GRE may wish to resume consideration of the amendment proposals on external status indicators, as contained in Regulations Nos. 97 and 116.

**Documentation:** ECE/TRANS/WP.29/GRE/77, para. 18

### **(b) Other proposals for amendments to Regulation No. 48**

GRE will be informed about the activities of the Informal Working Group on Visibility, Glare and Levelling (IWG VGL) and draft proposals prepared by IWG VGL, if any. GRE may also wish to extend the mandate of IWG VGL.

**Documentation:** ECE/TRANS/WP.29/GRE/76, para. 21 and Annex III

## **7. Other Regulations**

### **(a) Regulation No. 10 (Electromagnetic compatibility)**

GRE will be informed about the activities of the Task Force on Electromagnetic compatibility (TF EMC) and will consider proposals for amendments prepared by TF EMC.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/12

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

GRE may wish to revert to the proposal for the 03 series of amendments to Regulation No. 53 by the expert from Japan regarding a new requirement for automatic switching from the daytime running lamp to the headlamp.

**Documentation:** ECE/TRANS/WP.29/GRE/77, paras. 24 and 25

GRE is also invited to consider the proposal on front position lamps by the expert from India which was not discussed at the previous session, due to lack of time.

**Documentation:** ECE/TRANS/WP.29/GRE/77, para. 26,  
Informal document GRE-77-08

GRE will consider a proposal by the expert from the International Motorcycle Manufacturers Association (IMMA) which allows the use of different stop lamp activation methods and aligns the stop lamp provision with those applicable for four-wheelers.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/25

GRE is invited to consider a proposal by the expert from IMMA which aims to align the text of Regulation No. 53 with Regulation No. 48 and to correct a mistake in the past amendment process.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/26

GRE may wish to address a proposal by the expert from IMMA with the aim to clarify that direction indicators may be activated to show the vehicle status when the engine is stopped.

**Documentation:** ECE/TRANS/WP.29/GRE/2017/27

## 8. Other business

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

GRE will be informed about considerations of the Global Forum for Road Traffic Safety (WP.1) at its September 2017 session.

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

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

### (c) Development of the International Whole Vehicle Type Approval

GRE may expect an oral report from the GRE Ambassador on the activities concerning the International Whole Vehicle Type Approval (IWVTA) and any required follow-up actions.

GRE will also be informed about to the development of an electronic database for the exchange of type approval documentation (DETA).

### (d) Phantom light and colour washout

GRE will be informed about the progress of the study conducted in Germany.

**Documentation:** Informal document GRE-75-16

## 9. New business and late submissions

At the request of WP.29 at its June 2017 session, GRE is invited to review the Draft General Guidelines for United Nations regulatory procedures and transitional provisions in UN Regulations. This document is expected to be adopted by WP.29 at its November 2017 session, following the entry into force in September 2017 of Revision 3 of the 1958 Agreement.

**Documentation:** ECE/TRANS/WP.29/2017/67, ECE/TRANS/WP.29/2017/107

GRE will also consider new issues and/or documents which might be submitted after the issuance of the annotated provisional agenda.

**10. Direction of future work of GRE**

GRE may wish to be informed about the activities of GTB task forces and to provide guidance, if required.

**11. Provisional agenda for the next session**

GRE may wish to provide guidance on the provisional agenda for the next session.

**12. Election of officers**

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690, Amend.1 and Amend. 2), GRE will elect the Chair and Vice-Chair for the sessions scheduled for the year 2018.

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