

Updated provisional agenda for the eighty-fifth session

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/2021/9, [GRE-85-01 \(secretariat\)](#), [GRE-85-08 \(Chair\)](#), [GRE-85-17 \(secretariat\)](#), [GRE-85-21 \(secretariat\)](#)

2. 1998 Agreement – UN 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 UN Global Technical Regulation (UN GTR). At its previous session, the Chair recalled that GRE was awaiting further progress in automated/autonomous vehicles, and particularly, if their light-signalling functions could become a subject for a new UN GTR.

Documentation: ECE/TRANS/WP.29/GRE/82, para. 5

3. 1997 Agreement – Rules: Development

GRE will consider new proposals for amendments to the Rules, if any.

4. Simplification of lighting and light-signalling UN Regulations

(a) Activities of the Informal Working Group "Simplification of the 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).

[GRE-85-18 \(IWG SLR\)](#)

(b) UN Regulation No. 148 (Light-signalling devices)

GRE will consider clarifications and corrections that were prepared by IWG SLR.

Documentation: ECE/TRANS/WP.29/GRE/2021/11, [GRE-85-11 \(IWG SLR\)](#)

GRE is invited to address a proposal for a new 01 series of amendments to UN Regulation No. 148.

Documentation: ECE/TRANS/WP.29/GRE/2021/13, Informal document [GRE-85-03](#), [GRE-85-09 \(IEC\)](#), [GRE-85-13 \(IWG SLR\)](#)

(c) UN Regulation No. 149 (Road illumination devices)

GRE will consider clarifications and corrections that were prepared by IWG SLR.

Documentation: ECE/TRANS/WP.29/GRE/2021/12

GRE will address a proposal for a new 01 series of amendments to UN Regulation No. 149.

Documentation: ECE/TRANS/WP.29/GRE/2021/14, Informal document GRE-85-04, GRE-85-09 (IEC), GRE-85-14 (IWG SLR)

(d) UN Regulation No. 150 (Retro-reflective devices)

GRE will consider a proposal for a new 01 series of amendments to UN Regulation No. 150.

Documentation: ECE/TRANS/WP.29/GRE/2021/15, Informal document GRE-85-05, GRE-85-15 (IWG SLR)

(e) Simplification of UN Regulations Nos. 48, 53, 74 and 86

GRE is invited to address a proposal by IWG SLR for a new supplement to the 06, 07 and 08 series of amendments to UN Regulation No. 48 which introduces an objective value to define the visibility of the red light towards the front and white light towards the rear of the vehicle as well as makes further editorial corrections.

Documentation: ECE/TRANS/WP.29/GRE/2021/16, GRE-85-23 (Germany)

GRE will consider a proposal by IWG SLR for a new supplement to the 03, 04 and 05 series of amendments to UN Regulation No. 48 that introduces references to the headlamp classes and a performance-oriented criterion for the visibility of red light to the front and white light to the rear of the vehicle.

Documentation: ECE/TRANS/WP.29/GRE/2021/17, GRE-85-12 (IWG SLR)

GRE will address a proposal by IWG SLR for a new supplement to the 01 series of amendments to UN Regulation No. 53 that adds references to the headlamp classes.

Documentation: ECE/TRANS/WP.29/GRE/2021/19, GRE-85-24 (Germany)

GRE will also consider a proposal by IWG SLR for a new supplement to the 02 and 03 series of amendments to UN Regulation No. 53 that introduces references to the headlamp classes.

Documentation: ECE/TRANS/WP.29/GRE/2021/20, GRE-85-24 (Germany)

GRE is invited to consider a proposal by IWG SLR that introduces references to the headlamp classes into the 01 and 02 series of amendments to UN Regulation No. 74.

Documentation: ECE/TRANS/WP.29/GRE/2021/21

GRE will also address a proposal by IWG SLR that introduces references to the headlamp classes into the 01 and 02 series of amendments to UN Regulation No. 86.

Documentation: ECE/TRANS/WP.29/GRE/2021/22

GRE will be informed about activities of IWG SLR with a view to reconciling different positions on the proposal for a new series of amendments to UN Regulation No. 48 that introduces new requirements for headlamp levelling, which was discussed at the previous session of GRE.

Documentation: ECE/TRANS/WP.29/GRE/2020/8/Rev.2, GRE-85-19 (Poland)

5. UN Regulations Nos. 37 (Filament light sources), 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 draft amendment to the Consolidated Resolution on the common specification of light source categories (R.E.5) that was submitted by the expert from the International Automotive Lighting and Light-Signalling Expert Group (GTB).

Documentation: ECE/TRANS/WP.29/GRE/2021/24

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

(a) Proposals for amendments to the latest series of amendments

GRE will address a new proposal submitted by the expert of GTB with the aim to allow for projection of driver assistance symbols, on the road ahead of the vehicle, as part of the adaptive driving beam. This proposal is submitted in a package with an amendment to UN Regulation No. 149.

Documentation: ECE/TRANS/WP.29/GRE/2021/18, GRE-85-20 (GTB), GRE-85-25 (Japan)

GRE may wish to be informed about further work on the proposal by the experts from France and Germany that allows the use of manufacturer logos inside the illuminant surface of a signalling lamps.

Documentation: ECE/TRANS/WP.29/GRE/2020/5/Rev.24, GRE-85-16 (France and Germany), GRE-85-26 (France and Germany)

(b) Proposals for new series of amendments to UN Regulation No. 48

GRE will recall its considerations of the proposal for a new series of amendments submitted by the expert from Japan with the aim to introduce park conditions and an answer-back signal in the scope of UN Regulation No. 48. GRE will be informed of the progress made within the newly established Special Interest Group (SIG) on this issue.

Documentation: ECE/TRANS/WP.29/GRE/2021/2

7. Other UN Regulations

(a) UN Regulation No. 10 (Electromagnetic compatibility)

GRE will address a proposal prepared by the expert from the Czech Republic, with support of the Task Force on Electromagnetic Compatibility, that aims to clarify the reference point determination for category L₆ and L₇ vehicles in paragraph 3.3. and to correct Figure 1 in Annex 4, Appendix 1.

Documentation: ECE/TRANS/WP.29/GRE/2021/10, GRE-85-06 (Czech Republic), GRE-85-07 (TF EMC), GRE-85-10 (TF EMC)

(b) UN Regulation No. 53 ((Installation of lighting and light-signalling devices for L₃ vehicles)

GRE is invited to consider a proposal for a supplement to the 01, 02 and 03 series of amendments to UN Regulation No. 53 that was prepared by the expert from the International Motorcycle Manufacturers Association (IMMA) with the aim to clarify the electrical connection requirements for a white front position lamp reciprocally incorporated with the front direction indicator, in line with the corresponding provisions in UN Regulation No. 48.

Documentation: ECE/TRANS/WP.29/GRE/2021/23, GRE-85-27 (UK and IMMA)

8. Other business

(a) Development of the International Whole Vehicle Type Approval

GRE will be informed about the progress of the International Whole Vehicle Type Approval (IWVTA) and of the electronic Database for the Exchange of Type Approval documentation (DETA). GRE will also consider a proposal on the use of DETA in the context of Unique Identifier that was jointly prepared by IWG SLR and IWG DETA.

Documentation: Informal document GRE-85-02

(b) 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 recent session and about liaison between GRE and WP.1 on common issues.

(c) Miscellaneous

GRE may also consider other issues and/or documents which were received after the annotated provisional agenda had been submitted for translation.

9. Direction of future work of GRE

GRE will review its possible future activities.

GRE-85-22 (Chair)

10. Provisional agenda for the next session

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

11. 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 2022.
