# Updated provisional agenda for the seventy-third 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 the adoption of the agenda.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/1 and Add.1.

GRE-73-01 (Sec), GRE-73-07 (Chair), GRE-73-08 (Sec)

# 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 GTR on possible, eligible items.

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

# 3. 1997 Agreement – Rules: Development

GRE may wish to consider new proposals for amendments to Rules Nos. 1 and 2, if any.

# 4. Simplification of lighting and light-signalling Regulations

GRE may wish to recall its considerations at the previous session when a number of documents referred to the Informal Working Group "Simplification of the Lighting and Light-Signalling Regulations" (IWG SLR). GRE may be informed about the progress of IWG SLR. GRE will also note that WP.29, at its November 2014 session, endorsed the approach to separate data sheets for various light sources from Annex 1 to Regulations Nos. 37, 99 and 128 and to include them in a repository document administered by WP.29.

**Documentation:** ECE/TRANS/WP.29/GRE/72, paras. 19 – 24 and the documentation

mentioned therein; ECE/TRANS/WP.29/1112, para. 42

# 5. Regulation Nos. 37 (Filament lamps), 99 (Gas discharge light sources) and 128 (Light emitting diodes light sources)

GRE may wish to consider a proposal submitted by the expert from the International Automotive Lighting and Light Signalling Expert Group (GTB) introducing a new category 'D9S' of light sources into Regulation No. 99.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/2

GRE may wish to revisit the issue of indicating the required voltage range for light sources introduced in these Regulations.

**Documentation:** ECE/TRANS/WP.29/GRE/72, para. 8

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

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

GRE may wish to consider proposals submitted by the expert from GTB clarifying the application of paragraph 5.7.1.3. to the separation of rear direction indicator lamps and stop lamps.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/3, GRE-73-15 (GTB)

GRE is invited to consider a proposal from the expert of GTB to introduce variable intensity daytime running lamps (DRL) into Regulation No. 48. This proposal may be discussed in conjunction with a GTB proposal to introduce variable intensity DRL into Regulation No. 87 (agenda item 7 (g)).

**Documentation:** ECE/TRANS/WP.29/GRE/2015/4

GRE may wish to revisit the issue of tell-tales associated with the operation of lighting and light-signalling devices and to be informed about the progress of the task force on tell-tale requirements.

**Documentation:** ECE/TRANS/WP.29/GRE/72, para. 15, GRE-73-11 (TF-TT)

GRE is invited to consider a proposal transmitted by the expert from Germany with a view to clarifying the current wording of Regulation No. 48 and to introducing a requirement for improving road safety.

**Documentation:** GRE-73-14 (Germany)

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

GRE may wish to consider a joint proposal by the experts from the International Organization of Motor Vehicle Manufacturers (OICA) and GTB to introduce new criteria on the automatic levelling of headlamps based on the GTB glare and visibility studies. This proposal is for formal consideration by and advice from Contracting Parties, with the expectation that a finalized text will be submitted for adoption at the seventy-fourth session of GRE.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/5, GRE-73-18 (Poland)

GRE may wish to consider a proposal submitted by the experts from Germany and Japan in order to reduce glare problems for drivers by imposing automatic levelling.

**Documentation:** GRE-73-17 (Germany and Japan)

GRE is invited to consider a proposal by the expert from Poland to introduce 'side illuminating lamps' into Regulation No. 48. This proposal should be discussed in conjunction with a proposal to introduce these lamps into Regulation No. 119 (agenda item 7 (l)).

**Documentation:** ECE/TRANS/WP.29/GRE/2015/6, GRE-73-12 (Poland)

GRE will consider a proposal submitted by the expert from France to delete a design restrictive requirement in Regulation No. 48.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/21

# 7. Other Regulations

# (a) Regulation No. 6 (Direction indicators)

GRE may wish to consider a proposal submitted by the expert from GTB to correct an error in this Regulation.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/7

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

GRE is invited to consider a proposal from the expert of GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/8

# (c) Regulation No. 10 (Electromagnetic compatibility)

GRE is invited to consider a proposal from the expert of OICA to allow the designation of manufacturer's laboratories as approved test laboratories for Regulation No.10.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/9

GRE may wish to continue its discussion on whether or not the issue of electromagnetic compatibility of trolleybuses belongs to the scope of Regulation No. 10.

**Documentation:** ECE/TRANS/WP.29/GRE/2014/41, ECE/TRANS/WP.29/GRE/72,

para. 44

#### (d) Regulation No. 23 (Reversing lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/10

# (e) Regulation No. 38 (Rear fog lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed and to correct an editorial inconsistency.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/11

# (f) Regulation No. 77 (Parking lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/12

## (g) Regulation No. 87 (Daytime running lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to introduce variable intensity DRL into Regulation No. 87 and to update the heat resistance test. This proposal should be discussed in conjunction with a proposal by GTB to introduce variable intensity DRL into Regulation No. 48 (agenda item 6 (a)).

**Documentation:** ECE/TRANS/WP.29/GRE/2015/13

#### (h) Regulation No. 91 (Side-marker lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/14

#### (i) Regulation No. 98 (Headlamps with gas-discharge light sources)

GRE may wish to consider a proposal submitted by the expert from GTB to introduce a new high-intensity discharge category 'D9S' with dual-level operation into Regulation No. 99.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/15

## (j) Regulation No. 112 (Headlamps emitting an asymmetrical passing-beam)

GRE may wish to consider a proposal submitted by the expert from GTB to correct editorial errors in approval markings of Annex 2.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/16

GRE is invited to consider a proposal prepared by the expert from France to delete a design restrictive requirement in Regulation No. 112 (ECE/TRANS/WP.29/GRE/2015/22) as well as to correct an inconsistency in Annex 3 (ECE/TRANS/WP.29/GRE/2015/23).

**Documentation:** ECE/TRANS/WP.29/GRE/2015/22,

ECE/TRANS/WP.29/GRE/2015/23

#### (k) Regulation No. 113 (Headlamps emitting a symmetrical passing-beam)

GRE is invited to consider a proposal submitted by the expert from GTB to align requirements on moving the cut-off line after heat test with those adopted in Regulations Nos. 98, 112 and 123 and to correct an error in the provisions on the use of light-emitting diode modules.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/17

# (l) Regulation No. 119 (Cornering lamps)

GRE is invited to consider a proposal submitted by the expert from GTB to update the provisions relating to failure of light sources when an operating tell-tale is installed.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/18

GRE is invited to consider a proposal by the expert from Poland to introduce 'side illuminating lamps' into Regulation No. 119. This proposal should be discussed in conjunction with a proposal to introduce such lamps into Regulation No. 48 (agenda item 6 (b)).

**Documentation:** ECE/TRANS/WP.29/GRE/2015/19, GRE-73-13 (Poland)

# (m) Regulation No. 123 (Adaptive Front-lighting Systems (AFS))

GRE may wish to consider a proposal tabled by the expert from the GTB to correct editorial errors and to improve the text in order to avoid misinterpretation.

**Documentation:** ECE/TRANS/WP.29/GRE/2015/20

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

GRE is invited to consider further proposals prepared by AVLI to update and revise Regulation No. 86.

**Documentation:** GRE-73-02

#### 8. Other business

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

GRE will be informed about considerations of the Working Party on Road Traffic Safety at its March 2015 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 on the activities of the IWVTA and any required follow-up actions. GRE will also be informed about the progress in preparing Revision 3 of the 1958 Agreement.

# (d) Phantom light and colour washout

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

#### 9. New business and late submissions

GRE may wish to consider new issues and/or documents which might be submitted after the issuance of the present annotations to the provisional agenda.

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

See item 7 (n) above.

# (b) Consistency between Regulation No. 48 (Installation of lighting and light-signalling devices) and Regulations Nos. 97 (Vehicle Alarm Systems) and 116 (Anti-theft and alarm systems)

At the GRSG request, GRE is invited to comment on proposals for amendments to Regulations Nos. 97 and 116 concerning the optical displays outside the passenger compartment which shall fulfil the requirements of Regulation No. 48.

**Documentation:** ECE/TRANS/WP.29/2015/36, ECE/TRANS/WP.29/2015/37

## (c) Trailer mounted warning lights

At the GRRF request, GRE is invited to consider the idea of introducing a warning lamp on some trailers to light up at any brake application and to indicate the proper functioning of the trailer electrical braking system.

**Documentation:** GRE-73-09 (Sec)

#### (d) Acronyms/abbreviations in Vehicle Regulations

GRE is invited to complement a list of acronyms/abbreviations with those used in lighting and light-signalling Regulations.

**Documentation:** WP.29-165-17

# (e) Regulation No. 74 (Installation of lighting and light-signalling devices (mopeds))

The secretariat is proposing to correct an error introduced by Supplement 8 to the 01 series of amendments to Regulation No. 74.

**Documentation:** GRE-73-10 (Sec)

## (f) Tell-tale requirements

GRE is invited to consider proposals to amend the requirements of UN Regulations Nos. 7, 87 and 48 regarding tell-tale indicating a failure, prepared by the experts of the Task Force Tell-Tales (TF-TT).

**Documentation:** GRE-73-11 (TF-TT)

# (g) Regulation No. 50 (Position, stop, direction indicators lamps for mopeds and motorcycles)

GRE is invited to consider a proposal transmitted by the expert from IMMA.

**Documentation:** GRE-73-16 (IMMA)

#### 10. Direction of future work of GRE

# (a) Work tasks of GRE

GRE may wish to address this item in conjunction with agenda item 4 above.

**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 activities of the GTB task forces and to provide guidance, if required.

# 5. Provisional agenda for the next session

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

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