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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

Sixty-ninth session Geneva, 8-11 April 2013 Item 1 of the provisional agenda Adoption of the agenda

# Provisional agenda for the sixty-ninth session

# Addendum

## **Annotations**

# 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**

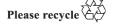
ECE/TRANS/WP.29/GRE/2013/1 and Add.1

# 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/68, para. 3



# 3. Regulation No. 37 (Filament lamps)

GRE may wish to consider two proposals tabled by the expert from the Working Party "Brussels 1952" (GTB) to introduce new categories of amber dual filament light sources.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/6

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

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

(i) GRE may wish to consider a new proposal submitted by the expert from GTB on reducing the minimum mounting height of front position lamps.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/7

(ii) GRE may wish to consider a new proposal submitted by the expert from GTB on replacing of light sources.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/8

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

(i) GRE may wish to consider a new proposal submitted by the expert from GTB clarifying the transitional provisions

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/9

(ii) GRE may wish to consider a new proposal submitted by the expert from GTB clarifying the general provision determining the mounting height of the lamp in paragraph 5.28.4.

## **Documentation**

ECE/TRANS/WP.29/GRE/2013/11

(iii) GRE may wish to consider a new proposal submitted by the expert from The Netherlands on the tale tell requirements.

#### Documentation

ECE/TRANS/WP.29/GRE/2013/2

(iv) GRE may wish to consider a new proposal submitted by the expert from Germany on Light Emitting Diode (LED) modules producing the principle passing beam, to be wired such that the failure of one of them does not cause all of them to stop emitting light.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/20

(v) GRE may wish to consider a new proposal submitted by the expert from Poland on the initial aiming of dipped-beam headlamps, removing the artificial 2,000 lm borderline and Light Emitting Diodes (LED) automatic leveling

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/15

(vi) GRE may wish to resume the discussion on maintenance of the initial headlamp aim.

#### **Documentation**

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

# (c) Other amendments to Regulation No. 48

GRE may wish to consider a new 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 developing an electronic database for type approval exchange of information (DETA) in the framework of the 1958 Agreement.

#### **Documentation**

ECE/TRANS/WP.29/GRE/68, para. 17

# (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/68, para. 18

# (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 introducing requirements on the use of non-replaceable filament lamps in light source modules and signalling lamps.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/17

#### (d) Regulations Nos. 3, 4, 6, 7, 19, 23, 38, 65, 69, 70, 77, 87, 91, 98, 112, 113 and 119

GRE may wish to resume consideration of a proposal, prepared by the expert from Germany, updating the Conformity of Production (CoP) requirements into UN Regulations Nos. 3, 4, 6, 7, 19, 23, 38, 65, 69, 70, 77, 87, 91, 98, 112, 113 and 119.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/21

ECE/TRANS/WP.29/GRE/2013/22

ECE/TRANS/WP.29/GRE/2013/23

ECE/TRANS/WP.29/GRE/2013/24

ECE/TRANS/WP.29/GRE/2013/25

ECE/TRANS/WP.29/GRE/2013/26

ECE/TRANS/WP.29/GRE/2013/27

ECE/TRANS/WP.29/GRE/2013/28

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ECE/TRANS/WP.29/GRE/2013/30

ECE/TRANS/WP.29/GRE/2013/31

ECE/TRANS/WP.29/GRE/2013/32

ECE/TRANS/WP.29/GRE/2013/33

ECE/TRANS/WP.29/GRE/2013/34 ECE/TRANS/WP.29/GRE/2013/35

ECE/TRANS/WP.29/GRE/2013/36

ECE/TRANS/WP.29/GRE/2013/37

#### (e) Regulations Nos. 19, 48 and 98

GRE might wish to consider proposals, prepared by the expert from Germany, clarifying the provisions on deleting distributed lighting systems (DLS).

# **Documentation**

ECE/TRANS/WP.29/GRE/2013/19

#### **(f)** Regulations Nos. 5 and 31

GRE may agree to consider a proposal tabled by the expert from GTB proposing to cease the granting of new type approvals to the "Sealed Beam" headlamps and to correct the title of UN Regulation No. 31.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/5

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

GRE may agree to consider a proposal tabled by the expert from Germany, aiming to avoid intentional (voltage) variation of passing beam, using halogen light sources.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/18

#### Regulations Nos. 98, 112 and 123 (h)

GRE may wish to consider a new proposal submitted by the expert from GTB concerning the heat test requirements for CoP.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/10

# (i) Regulations Nos. 6, 7, 19, 23, 38, 87 and 91

GRE may agree to consider a proposal tabled by the experts from Austria and Poland, clarifying the possibility of installing light-signalling devices on vehicles which obtained type approval according to the component regulations.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/16

# (j) Regulations Nos. 6, 7 and 48

(i) GRE may agree to consider two proposals tabled by the experts from France and Germany concerning the variation of the direction indicator.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/13 ECE/TRANS/WP.29/GRE/2013/14

(ii) GRE may agree to resume the discussion on a proposal tabled by the expert from Poland, to prevent the use of unsuitable lamps type approved according to Regulation No. 7 to be installed on a vehicle.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/38

#### (k) Regulations Nos. 38 and 87

GRE may agree to resume the discussion on the update of the heat resistance test requirements, based on the updated proposals, if available.

# **Documentation**

ECE/TRANS/WP.29/GRE/68, para. 25 ECE/TRANS/WP.29/GRE/2012/36 Informal document GRE-68-25

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

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

# 7. Regulation No. 4 (Illumination of rear registration plates)

GRE may agree to consider a proposal by the expert from Japan, if available.

# 8. Regulation No. 6 (Direction indicators)

GRE may agree to resume the discussion on the 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/2012/31

# 9. 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/2011/35

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

GRE may agree to review the discussion on the proposal tabled by the expert from the International Organization of Motor Vehicle Manufacturers (OICA), introducing updated EMC, updated provisions for CoP and new transitional provisions.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/3 and Corr.1 ECE/TRANS/WP.29/GRE/2012/44

# 11. Regulation No. 23 (Reversing lamps)

GRE may agree to consider a proposal tabled by the experts from The Netherlands, to harmonize the general wording used in the communication form with the corresponding wording in Regulation No. 7.

#### **Documentation**

ECE/TRANS/WP.29/GRE/2013/4

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

GRE agreed to resume the discussion on a new kind of hardware to be potentially used for advance warning triangles.

## **Documentation**

ECE/TRANS/WP.29/GRE/2012/25 ECE/TRANS/WP.29/GRE/2011/46

## 13. 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/68, para. 35 ECE/TRANS/WP.29/GRE/2011/48

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

GRE may wish to consider a proposal, prepared by the expert from European Committee of Associations of Manufacturers of Agricultural Machinery (CEMA), updating the Regulation No. 86.

#### Documentation

ECE/TRANS/WP.29/GRE/2013/12

# 15. Conspicuity of motorcycles

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

## 16. 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 March 2013 session.

#### **Documentation**

ECE/TRANS/WP.1/138

# (b) Intelligent Transport Systems (ITS)

Following the request of the World Forum for Harmonization of Vehicle Regulations (WP.29) at its June 2012 session, GRE will consider a proposal on design control principles of Advance Driver Assistance Systems (ADAS) to harmonize minimum guidelines of the informal working group on ITS.

#### **Documentation**

ECE/TRANS/WP.29/1099, para. 17 Informal document WP.29-157-06

## (c) 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.

# **Documentation**

ECE/TRANS/WP.29/1099, para. 77 and Annex IV ECE/TRANS/2013/7

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

GRE may expect an oral report and guidance from its Ambassador to the IWVTA Informal Group.

GRE agreed to reconsider in detail WP.29-156-21-Rev.1 and especially the specific tasks addressed to GRE.

GRE is expected to establish a road map on how to move forward with the tasks on the IWVTA

#### **Documentation**

ECE/TRANS/WP.29/1099, paras. 38-39 Informal document WP.29-156-21-Rev.1

# (e) 1997 Agreement

GRE may wish consider in detail ECE/TRANS/WP.29/2013/32 referred by WP.29 to GRE as well as its other subsidiary bodies (GRRF, GRSP and GRSG), for amendments to UN Rule No. 2 (Roadworthiness) that would reduce differences with the corresponding EU Directives.

#### **Documentation**

ECE/TRANS/WP.29/1099 para. 69 ECE/TRANS/WP.29/2013/32

#### (f) Other business

GRE may wish to consider other proposals, if available.

## 17. 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 move forward for performance-oriented UN Regulations and prepare a road map.

#### **Documentation**

ECE/TRANS/WP.29/2012/119

## (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.

#### 18. Vice-Chair election

GRE may wish to begin the session with the election of a vice-Chair for the year 2013, if candidates are declared.