Economic Commission for Europe
Inland Transport Committee
World Forum for Harmonization of Vehicle Regulations

104th session
Geneva, 15–19 April 2013
Item 1 of the provisional agenda
Adoption of the agenda

Annotated provisional agenda for the 104th session¹,²

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on 15 April 2013 and
concluding at 12.30 p.m. on 19 April 2013.

¹ 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 Transport Division’s website
(www.unece.org/trans/main/wp29/wp29wgs/wp29grsg/grsgage.html). On an exceptional basis,
documents may also be obtained by email: grsg@unece.org. 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 the official documents, delegates can now access the new public
Official Document System (ODS) on the following website: http://documents.un.org/

² Delegates are requested to complete the registration form available for download on the UNECE
Transport Division’s website (www.unece.org/trans/registfr.html). It should be transmitted to the
UNECE secretariat no later than one week prior to the session by e-mail
(benedicte.boudol@unece.org). 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 go to:
www.unece.org/meetings/practical.htm. The room number of the meeting can be found at:
www.unece.org/meetings/meetgen.htm.
I. Provisional agenda

1. Adoption of the agenda.
2. Regulation No. 107 (M\textsubscript{2} and M\textsubscript{3} vehicles):
   (a) Proposals for further amendments;
   (b) Requirements for service doors, windows and emergency exits.
3. Regulation No. 34 (Prevention of fire risks).
4. Regulation No. 43 (Safety glazing).
5. Regulation No. 46 (Devices for indirect vision).
6. Regulation No. 58 (Rear underrun protection).
7. Regulation No. 67 (Equipment for liquefied petroleum gases (LPG)).
8. Regulation No. 110 (Specific components for CNG).
9. Revision and extension of approvals.
10. International Whole Vehicle Type Approval.
11. Abbreviations and acronyms used in UN Regulations.
14. Other business.

II. Annotations and list of documents

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/GRSG/2013/1
2. **Regulation No. 107 (M₂ and M₃ vehicles)**

(a) **Proposals for further amendments**

GRSG agreed to consider ECE/TRANS/WP.29/GRSG/2013/2 submitted by the expert from the Russian Federation on the installation height of interior emergency controls in Class B vehicles. GRSG may wish to consider ECE/TRANS/WP.29/GRSG/2013/3 by Italy proposing amendments on the installation of systems to control the access of passengers on board. GRSG is expected to consider ECE/TRANS/WP.29/GRSG/2013/9 tabled by the experts from European Commission, France and Germany on the accessibility of prams. GRSG may also wish to consider a proposal by Sweden on the performance and installation of automatic fire suppression systems in the engine compartment of buses and coaches, if available.

**Documentation:**
- ECE/TRANS/WP.29/GRSG/2012/2
- ECE/TRANS/WP.29/GRSG/2012/23
- ECE/TRANS/WP.29/GRSG/2013/2
- ECE/TRANS/WP.29/GRSG/2013/3
- ECE/TRANS/WP.29/GRSG/2013/9

(b) **Requirements for service doors, windows and emergency exits**

GRSG agreed to have a final review of a revised proposal from the informal group on Service Doors, Windows and Emergency Exits in buses and coaches (SDWEE), if available. GRSG is expected to consider a proposal by the expert from Hungary on possible solutions to avoid passenger ejection in case of a bus rollover accident. GRSG may also wish to consider a proposal by the International Organization of Motor Vehicle Manufacturers (OICA) on a review of Annex 12 to the Regulation regarding updated safety provisions for trolleybuses.

**Documentation:**
- ECE/TRANS/WP.29/GRSG/2012/15

3. **Regulation No. 34 (Prevention of fire risks)**

GRSG agreed to consider ECE/TRANS/WP.29/GRSG/2013/4 prepared by the expert from Japan to improve the fire prevention of vehicles in case of a rear collision.

**Documentation:**
- ECE/TRANS/WP.29/GRSG/2013/4

4. **Regulation No. 43 (Safety glazing)**

GRSG agreed to revisit a revised proposal by the informal group on Plastic Glazing. GRSG may wish to consider further proposals for amendments to Regulation No. 43, if available.

**Documentation:**
- ECE/TRANS/WP.29/GRSG/2012/26

5. **Regulation No. 46 (Devices for indirect vision)**

GRSG agreed to keep ECE/TRANS/WP.29/GRSG/2011/23/Rev.1 tabled by the Netherlands on behalf of the informal group on Camera Monitor Systems (CMS) on new provisions to replace all mirrors by camera monitoring systems. GRSG is expected to consider a proposal by Japan to improve the field of vision for drivers of larger vehicles.
6. Regulation No. 58 (Rear underrun protection)

GRSG agreed to continue consideration of a revised proposal by Germany introducing more stringent requirements for rear underrun protection devices, taking into account the outcome of a cost-benefit analysis.

Documentation: (ECE/TRANS/WP.29/GRSG/2011/19)

7. Regulation No. 67 (Equipment for liquefied petroleum gases (LPG))

GRSG agreed to resume consideration of the improved requirements relating to hose assemblies on the basis of ECE/TRANS/WP.29/GRSG/2013/6. GRSG may wish to consider further proposals by the expert from the European Association of Automotive Suppliers (CLEPA) for amendments to UN Regulation No. 67 regarding LPG electronic control units, fuel selection and "stop-start" valve control systems.

Documentation: (ECE/TRANS/WP.29/GRSG/2012/18)
ECE/TRANS/WP.29/GRSG/2012/19
ECE/TRANS/WP.29/GRSG/2013/6
ECE/TRANS/WP.29/GRSG/2013/10
ECE/TRANS/WP.29/GRSG/2013/11
ECE/TRANS/WP.29/GRSG/2013/12

8. Regulation No. 110 (Specific equipment for CNG)

GRSG agreed to consider in detail proposals by the expert from CLEPA to insert new provisions into UN Regulation No. 110 on electronic control units, fuel selection and "stop-start" valve control systems for vehicle engines fuelled with compressed natural gas (CNG). GRSG may wish to receive updated information about the progress made by the task force on Liquid Natural Gas (LNG) vehicles and to consider in detail its proposal (ECE/TRANS/WP.29/GRSG/2013/7) on new safety provisions for LNG vehicles.

Documentation: ECE/TRANS/WP.29/GRSG/2013/7
ECE/TRANS/WP.29/GRSG/2013/10
ECE/TRANS/WP.29/GRSG/2013/11
ECE/TRANS/WP.29/GRSG/2013/12

9. Revision and extension of approvals

GRSG agreed to consider ECE/TRANS/WP.29/GRSG/2013/8 by the expert from OICA on the concept of "revision of approvals" granted according the provisions of Regulations Nos. 18, 34, 35, 43 and 58.

Documentation: ECE/TRANS/WP.29/GRSG/2013/8
10. **International Whole Vehicle Type Approval**

GRSG may wish to consider a proposal submitted by the International Whole Vehicle Type Approval (IWVTA) ambassador to amend the UN Regulations applicable to the IWVTA procedure and under the responsibility of GRSG.

11. **Abbreviations and acronyms used in UN Regulations**

As recommended by the World Forum for Harmonization of Vehicle Regulations (WP.29), GRSG may wish to consider a proposal establishing a list of acronyms to avoid confusion in the use of the same acronyms in different Working Parties. The Working Party on Passive Safety (GRSP) began this work with GRSP-51-03. GRSG agreed to discuss this subject.

**Documentation:** Informal document GRSP-51-03

12. **Advanced Driver Assistance Systems**

Upon the request of the World Forum WP.29, (ECE/TRANS/WP.29/1085, para. 19 and ECE/TRANS/WP.29/1097, para. 14), GRSG agreed to give detailed consideration of harmonized requirements for high-priority warning signals (GRSG-103-15) and on design/control principles (WP.29-157-06) of Advanced Driver Assistance Systems (ADAS).

**Documentation:** Informal documents GRSG-103-15 and WP.29-157-06

13. **1997 Agreement on periodical technical inspections - UN Rule No. 2**

Upon the decision of WP.29 (ECE/TRANS/WP.29/1099, para. 69), GRSG may wish to consider a proposal for amendments to UN Rule No. 2 to align the provisions with the corresponding European Union directives. GRSG is requested to provide comments on this proposal at its April 2013 session.

**Documentation:** ECE/TRANS/WP.29/2013/32

14. **Other business**

GRSG may wish to consider other proposals, if available.