



## **Economic and Social Council**

Distr.: General 20 February 2015

Original: English

## **Economic Commission for Europe**

Inland Transport Committee

## World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

Fifty-seventh session Geneva, 18–22 May 2015 Item 1 of the provisional agenda Adoption of the agenda

## Annotated provisional agenda for the fifty-seventh session <sup>1,2</sup>

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on Monday, 18 May 2015 and concluding at 12.30 p.m. on Friday, 22 May 2015.

<sup>&</sup>lt;sup>2</sup> 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=Ss5eKQ). 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.



<sup>&</sup>lt;sup>1</sup> 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/wp29grsp/grspage.html). On an exceptional basis, documents may also be obtained by e-mail (grsp@unece.org) or by fax (41 22 91 70 039). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For translations of the official documents, delegates can access the public Official Document System (ODS) on the following website: http://documents.un.org/.

### I. Provisional agenda<sup>\*</sup>

- 1. Adoption of the agenda.
- 2. Global technical regulation No. 7 (Head restraints).
- 3. Global technical regulation No. 9 (Pedestrian safety):
  - (a) Proposal for Phase 2 of the global technical regulation;
  - (b) Proposal for amendments to Phase 1 and draft Phase 2 of the global technical regulation.
- 4. Harmonization of side impact dummies.
- 5. Global technical regulation on electric vehicles.
- 6. Regulation No. 14 (Safety-belt anchorages).
- 7. Regulation No. 16 (Safety-belts).
- 8. Regulation No. 17 (Strength of seats).
- 9. Regulation No. 22 (Protective helmets).
- 10. Regulation No. 44 (Child restraint systems).
- 11. Regulation No. 80 (Strength of seats and their anchorages (buses)).
- 12. Regulation No. 94 (Frontal collision).
- 13. Regulation No. 127 (Pedestrian safety).
- 14. Regulation No. 129 (Enhanced Child Restraint Systems).
- 15. Proposal for a new Regulation on Frontal Impact.
- 16. Collective amendments to Regulations Nos. 14 and 16.
- 17. Other business:
  - (a) Exchange of information on national and international requirements on passive safety;
  - (b) Definitions and acronyms in Regulations under the responsibilities of GRSP;
  - (c) Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties;
  - (d) Highlights of the March 2015 session of WP.29;
  - (e) Three-dimensional H-point machine;
  - (f) Intelligent transport systems.

<sup>\*</sup> Documents in brackets will not be considered at the session. They are on the agenda for reference purpose only.

### **II.** Annotations

#### **1.** Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690, Amend. 1 and Amend. 2) 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/GRSP/2015/1

#### 2. Global technical regulation No. 7 (Head restraints)

GRSP agreed to resume consideration on the ongoing activities of the Informal Working Group (IWG) on UN GTR No. 7, Phase 2 and its revised proposal on: (i) UN GTR Phase 2 (ECE/TRANS/WP.29/GRSP/2013/24) and (ii) a proposal of amendments to the Mutual Resolution No. 1 (M.R.1). Moreover, GRSP might wish to resume consideration on a proposal of amendments to the height of head restraints of the UN GTR (ECE/TRANS/WP.29/GRSP/2013/17) tabled by the experts from Germany, the Netherlands and the United Kingdom of Great Britain and Northern Ireland.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 4 to 6 ECE/TRANS/WP.29/GRSP/2013/17 ECE/TRANS/WP.29/GRSP/2013/24

#### **3.** Global technical regulation No. 9 (Pedestrian safety)

#### (a) Proposal for Phase 2 of the global technical regulation

GRSP will continue discussion on a full package of proposals submitted by the IWG on UN Phase Phase 2 the UN GTR No. 9, 2 concerning: (i) of GTR (ECE/TRANS/WP.29/GRSP/2014/15), (ii) the final report of the IWG (ECE/TRANS/WP.29/GRSP/2014/16) and (iii) an amendment to the draft Phase 2 to improve the provisions of the bumper test (ECE/TRANS/WP.29/GRSP/2015/2).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 7 to 10 ECE/TRANS/WP.29/GRSP/2014/15 ECE/TRANS/WP.29/GRSP/2014/16 ECE/TRANS/WP.29/GRSP/2015/2 (ECE/TRANS/WP.29/AC.3/24) (GRSP-56-39)

# (b) Proposal for amendments to Phase 1 and draft Phase 2 of the global technical regulation

GRSP may resume consideration of a revised proposal of amendments to Phase 1 and draft Phase 2 of the UN GTR, if any.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 11 ECE/TRANS/WP.29/GRSP/2012/2 ECE/TRANS/WP.29/GRSP/2014/2 ECE/TRANS/WP.29/GRSP/2014/5 (ECE/TRANS/WP.29/AC.3/31)

#### 4. Harmonization of side impact dummies

GRSP will be informed about the ongoing activities of the IWG on developments and on the availability of the full set of drawings and specifications, including the user manual of the  $50^{\text{th}}$  percentile World Side Impact dummy (WorldSID) for the final draft addendum to the M.R.1.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 12 (ECE/TRANS/WP.29/AC.3/28)

#### 5. Global technical regulation on electric vehicles

GRSP will be informed about the work progress of the IWG on Electric Vehicle Safety (EVS) on developing a UN GTR.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 13 (ECE/TRANS/WP.29/2012/121) (ECE/TRANS/WP.29/AC.3/32)

#### 6. Regulation No. 14 (Safety-belt anchorages)

GRSP will resume consideration on a proposal from the International Organization of Motor Vehicle Manufacturers (OICA), improving the provisions concerning vehicles of category  $M_1$  having only one seat row and introducing a new definition of "bucket seat" (ECE/TRANS/WP.29/GRSP/2015/3).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 14 and 15 ECE/TRANS/WP.29/GRSP/2015/3

#### 7. Regulation No. 16 (Safety-belts)

GRSP will consider a proposal tabled by the expert from the European Association of Automotive Suppliers (CLEPA) aimed at clarifying the provisions for dynamic testing of advanced the rear seat system and an restraint system approval (ECE/TRANS/WP.29/GRSP/2015/4). GRSP may wish to consider a proposal tabled by the expert from the Netherlands concerning the approval of "general-use safety belts" (ECE/TRANS/WP.29/GRSP/2015/13). GRSP might wish to consider proposals submitted by the IWG on Child Restraint System (CRS) to verify which seating positions would allow the installation of the universal booster proposed by the draft 01 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems), if any. Moreover, GRSP will consider a proposal tabled by the expert from the Republic of Korea aimed at introducing the mandatory fitting of safety-belt reminders also for rear seats, if any. GRSP also might wish to resume consideration on a proposal to simplify transitional provisions in the UN Regulation No. 16 (ECE/TRANS/WP.29/GRSP/2012/25).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 16 to 18 ECE/TRANS/WP.29/GRSP/2012/25 ECE/TRANS/WP.29/GRSP/2015/4 ECE/TRANS/WP.29/GRSP/2015/13 (GRSP-56-10) (GRSP-56-42)

#### 8. Regulation No. 17 (Strength of seats)

GRSP may resume consideration on a proposal submitted by the expert from the Netherlands, proposing a possible amendment to cover the issue of occupant displacement due to the presence of safety-belt load limiters installed on seats other than front seats.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 22 (GRSP-56-07)

#### 9. Regulation No. 22 (Protective helmets)

GRSP may wish to resume discussion on this agenda item based on recent research on helmets and proposed by the expert from Germany.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 23

#### 10. Regulation No. 44 (Child restraints systems)

GRSP agreed to continue consideration on a proposal tabled by the expert from Spain to improve dynamic test provisions and to cope with the presence of load limiters on safety belts used to fix CRS in position (ECE/TRANS/WP.29/GRSP/2015/5). GRSP also may wish to resume discussion on a proposal tabled by the expert from CLEPA to update the references to the European standard on toxicity and flammability of materials used to manufacture CRS (ECE/TRANS/WP.29/GRSP/2015/6).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 26 and 27 ECE/TRANS/WP.29/GRSP/2015/5 ECE/TRANS/WP.29/GRSP/2015/6 (GRSP-56-06) (GRSP-56-26)

#### 11. Regulation No. 80 (Strength of seats and their anchorages (buses))

GRSP may wish to continue discussion on this agenda item on the basis of new proposals, if any.

#### 12. Regulation No. 94 (Frontal collision)

GRSP will resume consideration of a proposal for amendments to the UN Regulation submitted by the Chair of the IWG on Frontal Impact (FI) (ECE/TRANS/WP.29/GRSP/2015/7).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 29 ECE/TRANS/WP.29/GRSP/2015/7 (ECE/TRANS/WP.29/GRSP/2014/22) (GRSP-56-15-Rev.2)

#### **13.** Regulation No. 127 (Pedestrian safety)

GRSP agreed to continue consideration on a proposal introducing the new bumper test method and on the definition of bumper beam submitted by the IWG on UN GTR No. 9, Phase 2 (ECE/TRANS/WP.29/GRSP/2015/8).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 32 ECE/TRANS/WP.29/GRSP/2015/8 (GRSP-56-41)

#### 14. Regulation No. 129 (Enhanced Child Restraint Systems)

GRSP agreed to resume consideration on the work progress of the IWG on CRS on: (i) a revised proposal of 01 series of amendments to the UN Regulation to incorporate provisions for booster seats (ECE/TRANS/WP.29/GRSP/2015/9) and on (ii) a draft brochure as part of coordinated information campaign for UN Regulation No. 129.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 33 to 36 ECE/TRANS/WP.29/GRSP/2015/9 (ECE/TRANS/WP.29/GRSP/2014/28) (GRSP-56-24) (GRSP-56-27)

#### 15. Proposal for a new Regulation on Frontal Impact

GRSP will resume consideration on revised proposals of: (i) a new UN Regulation on frontal impact with focus on the restraint system (ECE/TRANS/WP.29/GRSP/2015/11) and (ii) its 01 series of amendments introducing (ECE/TRANS/WP.29/GRSP/2015/12).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 37 ECE/TRANS/WP.29/GRSP/2015/11 ECE/TRANS/WP.29/GRSP/2015/12 (ECE/TRANS/WP.29/GRSP/2014/10) (ECE/TRANS/WP.29/GRSP/2014/23) (GRSP-56-13-Rev.1) (GRSP-56-23-Rev.2)

#### 16. Collective amendments to Regulations Nos. 14 and 16

GRSP will resume consideration on a proposal to clarify the provisions concerning the adjustment device for the height of the effective upper anchorage of the safety-belt (ECE/TRANS/WP.29/GRSP/2015/10).

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 39 ECE/TRANS/WP.29/GRSP/2015/10 (GRSP-56-19)

#### **17.** Other business

#### (a) Exchange of information on national and international requirements on passive safety

GRSP may wish to exchange information about the ongoing national legislative developments on this subject. Moreover, GRSP agreed to continue sharing information on (i) Hydrogen Fuel Cell Motorcycle activities in Japan, (ii) Euro New Car Assessment Programme and (iii) KoreaNCAP results not examined during the December 2014 session for lack of time.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 41 GRSP-56-22 GRSP-56-29 GRSP-56-34

#### (b) Definitions and acronyms in the Regulations under the responsibilities of GRSP

GRSP may wish to continue discussion on this agenda item to update this subject.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 42

# (c) Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties

GRSP will resume consideration of this agenda item on the basis of the outcome of the IWVTA IWG.

#### (d) Highlights of the March 2015 session of WP.29

GRSP will be briefed by the secretariat about the highlights of the March 2015 session of WP.29, on GRSP and common issues.

#### (e) Three-dimensional H-point machine

GRSP may wish consider the draft terms of references and the work progress of the IWG to harmonize provisions on the three-dimensional H-point machine.

#### Documentation

ECE/TRANS/WP.29/GRSP/56, para. 46

## (f) Intelligent transport systems

GRSP may resume discussion on this agenda item.

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