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**Economic Commission for Europe****Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****Working Party on Passive Safety****Forty-ninth session**

Geneva, 16–20 May 2011

Item 1 of the provisional agenda

**Adoption of the agenda****Annotated provisional agenda for the forty-ninth session<sup>1,2</sup>**

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on Monday, 16 May 2011 and concluding at 12.30 p.m. on Friday, 20 May 2011

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<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 (<http://www.unece.org/trans/main/wp29/wp29wgs/wp29grsp/grspage.html>). On an exceptional basis, documents may also be obtained by email ([grsp@unece.org](mailto: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 the translation of the afore-mentioned official documents, delegates can now access the new public Official Document System (ODS) on the following website: <http://documents.un.org/>.

<sup>2</sup> Delegates are requested to complete the registration form available for download on the UNECE Transport Division's website (<http://www.unece.org/trans/registfr.html>). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email ([nelly.enonler@unece.org](mailto:nelly.enonler@unece.org)) or by fax (41 22 91 70 039). 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. 71112 or 73570). For a map of the Palais des Nations and other useful information, please go to: <http://www.unece.org/meetings/practical.htm>.

## I. Provisional agenda\*

1. Adoption of the agenda.
2. Global technical regulation No. 1 (Door locks and door retention components).
3. Global technical regulation No. 7 (Head restraints).
4. Global technical regulation No. 9 (Pedestrian safety).
  - (a) Phase 2 of the global technical regulation;
  - (b) Proposal for Corrigendum 3.
5. Side impact:
  - (a) Draft gtr on Pole Side Impact;
  - (b) Harmonization of side impact dummies.
6. Crash compatibility.
7. Hydrogen and fuel cell vehicles.
8. Regulation No. 11 (Door latches and hinges).
9. Regulation No. 14 (Safety-belt anchorages).
10. Regulation No. 16 (Safety-belts).
11. Regulation No. 17 (Strength of seats).
12. Regulation No. 22 (Protective helmets).
13. Regulation No. 44 (Child restraints systems).
14. Regulation No. 80 (Strength of seats and their anchorages (buses)).
15. Regulation No. 94 (Frontal collision).
16. Regulation No. 100 (Battery electric vehicle safety).
17. Collective amendements
  - (a) Regulations Nos. 12, 14, 16, 17, 21, 25, 29, 32, 33, 80, 94, 95 and 114.
  - (b) Regulations Nos. 12, 94, 95 and 100
18. Buses and coaches.
19. Draft Regulation on pedestrian safety:
20. Draft new Regulation on child restraint systems.
21. Other business:
  - (a) Exchange of information on national and international requirements on passive safety;
  - (b) 1997 Agreement (Inspections)–Development of draft Rule No. 2.

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\* 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 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/GRSP/2011/1

### **2. Global technical regulation No. 1 (Door locks and door retention components)**

The Working Party on Passive Safety (GRSP) might wish to resume consideration of this subject on the basis of a consolidated proposal of amendments tabled by the expert from the United States of America.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 4,  
ECE/TRANS/WP.29/GRSP/2011/3, ECE/TRANS/WP.29/GRSP/2011/4,  
ECE/TRANS/WP.29/GRSP/2010/28, (ECE/TRANS/WP.29/AC.3/18)

### **3. Global technical regulation No. 7 (Head restraints)**

The Executive Committee of the 1998 Agreement (AC.3) decided at its March 2011 session that GRSP will resume consideration of the proposal on new terms on references and on the progress of the informal group on gtr No. 7 Phase 2.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 6,  
(ECE/TRANS/WP.29/2010/136), (ECE/TRANS/WP.29/AC.3/25),  
(GRSP-48-33), (GRSP-48-18), (GRSP-48-19) and (GRSP-48-38)

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

#### **(a) Phase 2 of the global technical regulation**

GRSP agreed to continue consideration of a new consolidated proposal tabled by the expert from Japan regarding the incorporation of the flexible pedestrian legform impactor (Flex-PLI) provisions in Phase 2 of the gtr.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 10,  
ECE/TRANS/WP.29/GRSP/2011/13  
(ECE/TRANS/WP.29/AC.3/24), (GRSP-48-41)

**(b) Proposal for Corrigendum 3**

GRSP will consider a proposed corrigendum tabled by the expert from Japan aimed at clarifying the test conditions of the legform test to bumper. GRSP would also consider a proposal of Corrigendum 3 aimed at clarifying the head form test tabled by the expert from the International Organization of Motor Vehicle Manufacturers (OICA), if available.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 11,  
ECE/TRANS/WP.29/GRSP/2011/12

**5. Side impact**

**(a) Draft gtr on Pole Side Impact**

GRSP will be informed about the work progress to develop a gtr on this subject and on proposed terms of references for the informal group, tabled by the expert from Australia.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 12,  
ECE/TRANS/WP29/AC.3/28, (GRSP-48-20)

**(b) Harmonization of side impact dummies**

GRSP might wish to be informed about the ongoing activities of the informal group, mandated by AC.3 to develop this matter under the Chairmanship of the United States of America.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 14,  
(ECE/TRANS/WP.29/AC.3/28)

**6. Crash compatibility**

GRSP agreed to be informed about a workshop on frontal impact and compatibility research (FIMCAR), through presentation tabled by the expert from the European Commission.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 15

**7. Hydrogen and fuel cell vehicles**

GRSP expects to be informed about the work progress of the subgroup on safety (SGS) and on its revised action plan.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 16,  
(ECE/TRANS/WP.29/AC.3/17)

**8. Regulation No. 11 (Door latches and hinges)**

GRSP agreed to resume discussing this agenda item on the basis of a revised proposal tabled by the expert from OICA.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 17,  
(ECE/TRANS/WP.29/GRSP/2010/29) (GRSP-45-14)

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

GRSP agreed to resume considering a revised proposal submitted by the experts from Belgium and Germany allowing the installation of side-facing seats under certain conditions in vehicle category M<sub>3</sub> (Class II, III and B). GRSP will also consider proposed amendments tabled by the expert from Germany, regarding the installation of ISOFIX anchorages in vehicles of category M<sub>1</sub>.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 22,  
ECE/TRANS/WP.29/GRSP/2011/6  
ECE/TRANS/WP.29/GRSP/2011/9  
(ECE/TRANS/WP.29/GRSP/2010/32)

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

GRSP agreed to resume considering this agenda item on the basis of a revised proposal submitted by the experts from Belgium and Germany dealing with the installation of side-facing seats under certain conditions in vehicle category M<sub>3</sub> (Class II, III and B).

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 24,  
ECE/TRANS/WP.29/GRSP/2011/7  
(ECE/TRANS/WP.29/GRSP/2010/34)

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

GRSP agreed to resume consideration on this agenda item including a revised proposal submitted by the experts from Belgium and Germany to allow the installation of side-facing seats under certain conditions in vehicle category M<sub>3</sub> (Class II, III and B). GRSP, will also consider a proposal tabled by the expert from Germany regarding the introduction of folding seats and a proposal tabled by the expert from the European Association of Automotive Suppliers (CLEPA) aimed at solving issues on integrated head restraints.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, paras. 25 and 26,  
ECE/TRANS/WP.29/GRSP/2009/15, ECE/TRANS/WP.29/GRSP/2009/23,  
ECE/TRANS/WP.29/GRSP/2009/24, ECE/TRANS/WP.29/GRSP/2011/8  
ECE/TRANS/WP.29/GRSP/2011/10, ECE/TRANS/WP.29/GRSP/2011/11  
(ECE/TRANS/WP.29/GRSP/2010/35)

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

GRSP agreed to resume discussion on this agenda item on the basis of a concrete proposal to be prepared by the expert from the Foundation for the Automobile and Society (FIA Foundation). Moreover, GRSP will consider a proposal of corrigendum tabled by the expert from Spain.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 30  
ECE/TRANS/WP.29/GRSP/2011/5  
(GRSP-48-21) and (GRSP-48-22)

**13. Regulation No. 44 (Child restraints systems)**

GRSP may wish to resume considering this agenda item on the basis of new proposals, if available.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 33

**14. Regulation No. 80 (Strength of seats and their anchorages (buses))**

GRSP might wish to resume considering a proposal submitted by the experts from Belgium and Germany allowing the installation of side-facing seats under certain conditions in vehicles category M<sub>3</sub> (Class II, III and B).

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 34,  
ECE/TRANS/WP.29/GRSP/2010/36

**15. Regulation No. 94 (Frontal collision)**

GRSP might wish to be informed about the work progress of the informal group on frontal collision.

**16. Regulation No. 100 (Battery electric vehicle safety)**

GRSP agreed to resume considering proposed terms of references for the group of interested experts to establish requirements for the Rechargeable Energy Storage System (RESS). Moreover, GRSP might wish to be informed on the work progress of the informal group on Electric Safety (ELSA) regarding the completion of post-crash provisions applicable to the draft gtr on Hydrogen and Fuel Cells Vehicles.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 37  
(GRSP-48-01-Rev.1)

**17. Collective amendments**

**(a) Regulations Nos. 12, 14, 16, 17, 21, 25, 29, 32, 33, 80, 94, 95 and 114**

GRSP agreed to resume discussing this subject on the basis of a proposal tabled by the expert from CLEPA.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 38,  
ECE/TRANS/WP.29/GRSP/2010/15 and  
ECE/TRANS/WP.29/GRSP/2010/15/Corr.1

**(b) Regulations Nos. 12, 94, 95 and 100**

Regarding electric vehicles, GRSP agreed to resume discussion on a collective proposal of amendments tabled by the expert from Japan.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 51,  
ECE/TRANS/WP.29/GRSP/2011/2

## 18. Buses and coaches

GRSP agreed to resume discussing the restraining of children in buses and coaches, in order to exchange information on different initiatives at the national level.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 39

## 19. Draft Regulation on pedestrian safety

GRSP agreed to continue discussing this agenda item on the basis of a proposal of amendments to the draft Regulation jointly prepared by the experts from Japan and the United Kingdom.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 40,  
ECE/TRANS/WP.29/GRSP/2011/14  
(GRSP-48-09-Rev.1)

## 20. Draft new Regulation on child restraint systems

GRSP will resume discussing this agenda item on the basis of a revised proposal submitted by the informal group on child restraint systems.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para 44,  
ECE/TRANS/WP.29/GRSP/2011/15  
(GRSP-48-42)

## 21. 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.

### (b) 1997 Agreement (inspections)–Development of draft Rule No. 2

On the basis of the decisions of WP.29 and of the Executive Committee of the 1997 Agreement (AC.4) at their March 2011 session, GRSP might resume discussion on this agenda item.

*Documentation:* ECE/TRANS/WP.29/GRSP/48, para. 46,  
(ECE/TRANS/WP.29/2009/135)

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