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World Forum for Harmonization of Vehicle Regulations

Working Party on General Safety Provisions

126th session

Geneva, 10–13 October 2023

Item 1 of the provisional agenda

Adoption of the Agenda

Provisional Agenda for the 126th session*,**

to be held at the Palais des Nations, starting at 9.30 a.m. CET on Tuesday, 10 October 2023 and concluding on 12.30 p.m. on 13 October 2023.

* Before the session, documents may be downloaded from the ECE Sustainable Transport Division's website (<https://unece.org/info/Transport/Vehicle-Regulations/events/378176>). For the translations of the official documents, delegates can access the public Official Document System (ODS) on the following website: <http://documents.un.org/>.

** Delegates are requested to register online with the registration system on the ECE website (<https://indico.un.org/event/1002245/>).



I. Provisional Agenda

1. Adoption of the Agenda.
2. Amendments to Regulations on Buses and Coaches:
UN Regulation No. 107 (M₂ and M₃ vehicles).
3. Amendments to Safety Glazing Regulations:
 - (a) UN Global Technical Regulation No. 6 (Safety glazing);
 - (b) UN Regulation No. 43 (Safety glazing).
4. Awareness of the Proximity of Vulnerable Road Users:
 - (a) UN Regulation No. 46 (Devices for indirect vision);
 - (b) UN Regulation No. 158 (Reversing motion);
 - (c) UN Regulation No. 159 (Moving Off Information System);
 - (d) UN Regulation No. 166 (Vulnerable Road Users in Front and Side Close Proximity);
 - (e) UN Regulation No. 167 (Vulnerable Road Users Direct Vision).
5. Amendments to External Projections Regulations:
 - (a) UN Regulation No. 26 (External projections of passenger cars);
 - (b) UN Regulation No. 61 (External projections of commercial vehicles).
6. UN Regulation No. 39 (Speedometer and Odometer).
7. UN Regulation No. 55 (Mechanical couplings).
8. UN Regulation No. 66 (Strength of superstructure (buses)).
9. Amendments to Regulations on Gas-Fuelled Vehicles:
 - (a) UN Regulation No. 67 (Liquefied Petroleum Gas vehicles);
 - (b) UN Regulation No. 110 (Compressed Natural Gas and Liquefied Natural Gas vehicles).
10. UN Regulation No. 122 (Heating systems).
11. UN Regulation No. 125 (Forward field of vision of drivers).
12. Event Data Recorder:
 - (a) Guidance on Event Data Recorder Performance Elements Appropriate for Adoption in the 1958 and 1998 Agreement Resolutions or Regulations;
 - (b) UN Regulation No. 160 (Event Data Recorder);
 - (c) New UN Regulation on Event Data Recorder for Heavy Duty Vehicles.
13. UN Regulation No. 0 (International Whole Vehicle Type Approval).
14. Consolidated Resolution on the Construction of Vehicles.
15. Special Resolution No. 1 concerning the Common Definitions of Vehicle Categories, Masses and Dimensions.
16. Exchange of Views on Vehicle Automation.
17. Election of officers.
18. Other Business:
 - (a) Exchange of Views on the Future Work of the Working Party on General Safety Provisions;
 - (b) Periodical Technical Inspections;
 - (c) Highlights of the November 2022 and March 2023 sessions of World Forum for Harmonization of Vehicle Regulations;
 - (d) Three-dimensional H point machine;
 - (e) Any other business.

II. Annotations

1. Adoption of the Agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (ECE/TRANS/WP.29/690/Rev.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/GRSG/2023/17

2. Amendments to Regulations on Buses and Coaches

UN Regulation No. 107 (M₂ and M₃ vehicles)

Working Party on General Safety Provisions (GRSG) may wish to be informed by the experts of the Working Party on Passive Safety (GRSP) on the outcome of recent meetings of the informal working group (IWG) on "Securing of Children in buses and coaches" and on the adoption of the UN Regulation on this subject at the May 2023 session of GRSP. Moreover, GRSG may wish to consider the terms of references of Phase 2 of the IWG prepared by this group for comments.

GRSG agreed to continue the consideration of specifications on autonomous shuttles with a view to reviewing the applicability of existing requirements or creating new categories of these vehicles.

GRSG also agreed to resume discussion on the issue of the lack of front protection for drivers and tourist guides in the event of a frontal collision, based on the follow-up of its experts and those of GRSP.

Finally, GRSG agreed to resume discussion on the issue of on the accessibility of disabled people using public buses based on feedback on the Enhanced Safety of Vehicles conference in Yokohama and experiences of the national level on this subject.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraphs 3 – 6
ECE/TRANS/WP.29/GRSP/73, paragraphs 48 and 60

3. Amendments to Safety Glazing Regulations

(a) UN Global Technical Regulation No. 6 (Safety glazing)

GRSG may wish to consider proposals to amend UN Global Technical Regulation No. 6, if any.

(b) UN Regulation No. 43 (Safety glazing)

GRSG may wish to consider proposals to amend UN Regulation No. 43, if any.

4. Awareness of the Proximity of Vulnerable Road Users

GRSG may wish to be informed on the outcome of work of the IWG on awareness of Vulnerable Road Users proximity (VRU-Proxi) concerning the improvement of UN Regulation No. 158 on the temporary obstruction of the monitor view and on Phase 2 of UN Regulation No. 167 on Direct Vision.

(a) UN Regulation No. 46 (Devices for indirect vision)

GRSG agreed to resume consideration on a proposal of amendments to UN Regulation No. 46 tabled by the experts from the Task Force on UN Regulation No. 46 (TF-R46) (ECE/TRANS/WP.29/GRSG/2023/23 based on ECE/TRANS/WP.29/GRSG/2023/9, ECE/TRANS/WP.29/GRSG/2023/16, GRSG-124-20-Rev.1, GRSG-125-03-Rev.1, GRSG-125-24 and GRSG-125-30).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraphs 10 and 11
ECE/TRANS/WP.29/GRSG/2023/23

(b) UN Regulation No. 158 (Reversing motion)

GRSG agreed to resume consideration on a proposal of amendments to the UN Regulation No. 158 revised by the IWG VRU-Proxi (ECE/TRANS/WP.29/GRSG/2023/20 based on GRSG-125-20).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 12
ECE/TRANS/WP.29/GRSG/2023/20

(c) UN Regulation No. 159 (Moving Off Information System)

GRSG may wish to consider proposals to amend UN Regulation No. 159, if available.

(d) UN Regulation No. 166 (Vulnerable Road Users in Front and Side Close Proximity)

GRSG may wish to consider proposals to amend UN Regulation No. 166, if available.

(e) UN Regulation No. 167 (Vulnerable Road Users Direct Vision)

GRSG may wish to consider a proposal of amendment to UN Regulation No. 167 tabled by the experts of the IWG VRU-Proxi (ECE/TRANS/WP.29/GRSG/2023/21) and a proposal of amendments tabled by the expert from the United Kingdom of Great Britain and Northern Ireland (ECE/TRANS/WP.29/GRSG/2023/19).

Documentation: ECE/TRANS/WP.29/GRSG/2023/19
ECE/TRANS/WP.29/GRSG/2023/21

5. Amendments to External Projections Regulations

(a) UN Regulation No. 26 (External projections of passenger cars)

GRSG may wish to consider a proposal of amendments to UN Regulation No. 26, prepared by the expert from Germany on behalf of the TF-R46 (ECE/TRANS/WP.29/GRSG/2023/22).

Documentation: ECE/TRANS/WP.29/GRSG/2023/22

(b) UN Regulation No. 61 (External projections of commercial vehicles)

GRSG may wish to consider a proposal of amendments to UN Regulation No. 26, prepared by the expert from Germany on behalf of the TF-R46 (ECE/TRANS/WP.29/GRSG/2023/24).

Documentation: ECE/TRANS/WP.29/GRSG/2023/24

6. UN Regulation No. 39 (Speedometer and Odometer)

GRSG may wish to resume discussion on the outcome of work (e.g.: terms of references of the Task Force) of the Task Force established to discuss potential measures for accuracy and anti-tampering of odometer/mileage values.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 49

7. UN Regulation No. 55 (Mechanical coupling)

GRSG may wish to consider a proposal of amendments to UN Regulation No. 55, prepared by the experts from Austria and the Netherlands to clarify the need for having a support device for centre axle trailers, independent of the type of coupling device (ECE/TRANS/WP.29/GRSG/2023/18).

Documentation: ECE/TRANS/WP.29/GRSG/2023/18

8. UN Regulation No. 66 (Strength of superstructure (buses))

GRSG will resume consideration on a revised proposal for amendments to UN Regulation No. 66 tabled by the expert of the Russian Federation (based on ECE/TRANS/WP.29/GRSG/2023/2) to allow additional checks in terms of passive safety at the national level.

Documentation: ECE/TRANS/WP.29/1173, paragraph 82
(ECE/TRANS/WP.29/GRSG/2023/2)

9. Amendments to Regulations on Gas-Fuelled Vehicles

(a) UN Regulation No. 67 (Liquefied Petroleum Gas vehicles)

GRSG may wish to consider proposals to amend UN Regulation No. 67, if any.

(b) UN Regulation No. 110 (Compressed Natural Gas and Liquefied Natural Gas vehicles)

GRSG may wish to consider proposals to amend UN Regulation No. 110, if any.

10. UN Regulation No. 122 (Heating systems)

GRSG agreed to resume consideration on the need for a second step on the use of a new technology (radiation warmer) as a heating system to maximize the energy efficiency of electric vehicles.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 24

11. UN Regulation No. 125 (Forward field of vision of drivers)

GRSG may wish to be informed on the outcome of work of the IWG on Field of Vision Assistant (FVA) of drivers.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraphs 25 and 26

12. Event Data Recorder

(a) Guidance on Event Data Recorder Performance Elements Appropriate for Adoption in the 1958 and 1998 Agreements Resolutions or Regulations

GRSG may wish to consider a revised proposal for guidance on heavy duty vehicles' event data recorder performance elements appropriate for adoption in resolutions and regulations of the 1958 and 1998 Agreements (based on ECE/TRANS/WP.29/GRSG/2023/14 and GRSG-125-08) prepared by the experts from the Informal Working Group on Event Data Recorder / Data Storage System for Automated Driving (EDR/DSSAD IWG).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 28
(ECE/TRANS/WP.29/GRSG/2023/14)
(GRSG-125-08)

(b) UN Regulation No. 160 (Event Data Recorder)

GRSG may wish to consider proposals to amend UN Regulation No. 160, if any.

(c) **New UN Regulation on Event Data Recorder for Heavy Duty Vehicles**

GRSG is expected to consider a revised proposal of new UN Regulation on Event Data Recorder (EDR) for Heavy Duty Vehicles (HDV), tabled by the experts from EDR/DSSAD IWG (based on ECE/TRANS/WP.29/GRSG/2023/13 and GRSG-125-07).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 35
(ECE/TRANS/WP.29/GRSG/2023/13)
(GRSG-125-07)

13. UN Regulation No. 0 (International Whole Vehicle Type Approval)

GRSG will be informed about the outcome of the recent meetings of IWG on International Whole Vehicle Type Approval (IWVTA) and the follow-up of GRSG on the new priorities of IWVTA, Phase 2, particularly the UN Regulations under the responsibility of GRSG that are to be added to annex 4 of UN Regulation No. 0. Moreover, GRSG agreed to resume and conclude discussion on the use of the Unique Identifier (UI) on the basis of the principle agreed by WP.29 that any prohibition of UI be clearly specified in the concerned UN Regulation and on a proposal tabled by the expert from International Motor Vehicle Inspection Committee (CITA) (GRSG-125-35).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 38
(GRSG-125-35)

14. Consolidated Resolution on the Construction of Vehicles

GRSG agreed to resume consideration on a revised proposal tabled by the expert from the International Association of the Body and Trailer Building Industry (CLCCR) to amend the Consolidated Resolution on the Construction of Vehicles (R.E.3) (ECE/TRANS/WP.29/GRSG/2023/5 based on GRSG-124-12).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 39
ECE/TRANS/WP.29/GRSG/2023/5

15. Special Resolution No. 1 concerning the Common Definitions of Vehicle Categories, Masses and Dimensions

GRSG agreed to resume consideration on a proposal of amendments to the Special Resolution No. 1 concerning the Common Definitions of Vehicle Categories, Masses and Dimensions (S.R.1) superseding ECE/TRANS/WP.29/GRSG/2022/18, if available.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 40
(ECE/TRANS/WP.29/GRSG/2022/18)

16. Exchange of Views on Vehicle Automation

GRSG may wish to resume discussion on this subject and start to start updating the regulations according to the common recommendations of the coordinated task force activities with the subsidiary bodies of WP.29.

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 10

17. Election of officers

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690/Rev.2), GRSG will elect the Chair and Vice-Chair for the sessions scheduled for the year 2024.

18. Other Business

(a) Exchange of Views on the Future Work of the Working Party on General Safety Provisions

GRSG may wish review the list of priorities for the future work.

(b) Periodical Technical Inspections

GRSG is expected to resume consideration on a revised proposal tabled by the expert from the Russian Federation proposing a New Rule (1997 Agreement) and on the feedback of the IWG on Periodical Technical Inspections (PTI) to introduce PRI of Accident Emergency Call Systems (AECS), intended to be fitted to vehicles of categories M₁ and N₁ covered by UN Regulation No. 144 (ECE/TRANS/WP.29/GRSG/2023/6 as amended by para. 44 of ECE/TRANS/WP.29/GRSG/104).

Documentation: ECE/TRANS/WP.29/GRSG/104, paragraph 44
ECE/TRANS/WP.29/GRSG/2023/6

(c) Highlights of the June 2023 session of World Forum for Harmonization of Vehicle Regulations

GRSG will be briefed by the secretariat about the highlights of the noted session of World Forum for Harmonization of Vehicle Regulations (WP.29) on GRSG and other common issues.

(d) Three-dimensional H point machine

GRSP agreed to continue consideration on the issue of lack of harmonization of the 3D H-point machine, so as to provide support to GRSG for a common a understanding and solutions.

Documentation

ECE/TRANS/WP.29/GRSG/104, paragraph 47

(e) Any Other Business

GRSG agreed to resume discussion on the issue on use of windscreen with coloured tint amongst others.

Documentation

ECE/TRANS/WP.29/GRSG/104, paragraph 48
