

72nd session of the

**Decisions submitted to silence procedure following formal meetings with remote participation
Of the Working Party on Passive Safety (GRSP), 5 December 2022**

Body	Decision No.	Agenda item	Document No (link)	Decision
ITC/WP.29/GRSP	1	1	Report of the 72nd session: ECE/TRANS/GRSP/72 Official documents for the 72nd session https://unece.org/transport/events/wp29grsp-working-party-passive-safety-72nd-session	In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690/Rev.1) of the World Forum for Harmonization of Vehicle Regulations (WP.29), GRSP considered and adopted the agenda (ECE/TRANS/WP.29/GRSP/2022/11) proposed for the seventy-second session, the running order (GRSP-72-04) and the annotations (GRSP-72-24-Rev.1).
	2	13	Informal documents for the 72nd session https://unece.org/transport/events/wp29grsp-working-party-passive-safety-72nd-session	GRSP agreed to receive and share more information from contracting parties to reflect if removable Rechargeable Electric Energy Storage System (REESS) approval do not cover replacement units.
	3	10		GRSP adopted GRSP-72-01 and GRSP-72-16 and requested the secretariat to submit both proposals, as a full package, as draft Supplement 9 to the 03 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint systems) for consideration and vote at the June 2023 sessions of WP.29 and to the AC.1. It was further agreed if further discussion would be needed, the official document to the June 2023 session would be re-discussed at the May 2023 session of GRSP.
	4	20		GRSP agreed to resume discussion on a revised document (based on GRSP-72-03), solving the remaining lingering issues in square brackets, submitted by the expert from Spain as an official document to the May 2023 session of GRSP.
	5	16		GRSP adopted ECE/TRANS/WP.29/GRSP/2021/29, amended (insertion of adverse effect all along the text of the proposal). The secretariat was requested to submit the proposal as draft Supplement 3 to UN Regulation No. 153 (Fuel system integrity and electric power train safety at rear-end collision) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
	6	8		GRSP agreed to resume discussion on a revised proposal introducing provisions for a type of electric axle tabled by the expert from CLCCR in cooperation with the expert from France at its May 2023 session.

7	3	GRSP recommended the proposal of amendment to UN GTR No. 13 (ECE/TRANS/WP.29/GRSP/2022/16) and the final report (ECE/TRANS/WP.29/GRSP/2022/17) of the IWG GTR13 Phase 2 both amended (insertion of the last extension of the mandate of the IWG). The secretariat was requested to submit the proposal and the final report as draft Amendment 1 to UN GTR No. 13 for consideration and vote to the Executive Committee of the 1998 Agreement (AC.3) June 2023 session.
8	11	GRSP adopted ECE/TRANS/WP.29/GRSP/2022/15, not amended. The secretariat was requested to submit the proposals as draft Supplement 5 to the original version and Supplement 2 to the 01 series of UN Regulation No. 134 (Hydrogen and Fuel Cells Vehicles) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
9	11	GRSP agreed to resume consideration on the transposition of UN GTR Phase 2 into UN Regulation No. 134 based on a reviewed proposal drafted by the Task Force on this subject at its May 2023 session.
10	10	GRSP adopted ECE/TRANS/WP.29/GRSP/2022/25, not amended. The secretariat was requested to submit the proposal as part of (see decision 3 above) draft Supplement 9 to the 03 series of UN Regulation No. 129 (Enhanced Child Restraint Systems) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
11	8	Referring to GRSP-71-05, GRSP agreed to resume discussion at its May 2023 session based on a proposal of amendment tabled by the expert from France (with possible contribution of interested parties) to UN Regulation No. 100 clarifying that the REESS should be tested in two different directions: a) direction of travel of the vehicle and 2) perpendicular to the direction of travel of the REESS
12	2(a)	As a follow up of discussion of AC.3 at its November 2022 session, GRSP agreed to suspend discussion on Amendment 3 to UN GTR No. 9 (Head form test) and to reengage in the discussion on the test as the new Amendment 4 when new information would be made available by experts.
13	2(b)	GRSP agreed to resume discussion on the draft Amendment 3 to UN GTR No. 9 on deployable pedestrian protection systems (DPPS) at its May 2023 session, based on a consolidated text of the amendments (preamble and text of the regulation combined together) and on a final report of the IWG on DPPS. GRSP requested its expert to provide feedback on GRSP-72-22 and GRSP-72-23 to the expert from the Rep. of Korea before the deadline for submission of official documents (February 20, 2023) of its May 2023 session.

14	7, 12, 14, 16 & 24(i)	GRSP considered amendments to UN Regulations Nos. 94, 95 and 137 (GRSP-72-34, GRSP-72-29, GRSP-72-31) to incorporate provisions on hydrogen fuelled vehicles and to UN Regulations Nos. 135 and 153 (GRSP-72-30 and GRSP-72-32) to update already existing provisions to harmonize these UN Regulations to the provisions of UN GTR No. 13 Amendment 1. GRSP requested its experts to provide feedback on the above- mentioned documents to the expert from OICA before the deadline for submission of official documents of its May 2023 session.
15	5	GRSP agreed to defer discussion to its May 2023 session on ECE/TRANS/WP.29/GRSP/2022/3 waiting the follow-up of a group of interested parties meeting (that would be held in January or February 2023) coordinated by the expert from Japan.
16	10	GRSP adopted ECE/TRANS/WP.29/GRSP/2021/26, amended (6.3.5.1(c)..for forward-facing ECRS or 185 mm above the origin for rear-facing ECRS and in each case..). The secretariat was requested to submit the proposal as part of (see decision 3 and 10 above) draft Supplement 9 to the 03 series of UN Regulation No. 129 (Enhanced Child Restraint Systems) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
17	10	GRSP requested the secretariat to distribute GRSP-72-05-Rev.1 with an official symbol at its May 2023 session.
18	5	GRSP adopted ECE/TRANS/WP.29/GRSP/2021/25, not amended. The secretariat was requested to submit the proposal as draft Supplement 4 to the 08 series of UN Regulation No. 16 (Safety-belts) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
19	5	GRSP adopted ECE/TRANS/WP.29/GRSP/2021/20, amended (dashed lines mark the area where an anti-rotation device, or similar is allowed to protrude: from 200 to 85 mm). The secretariat was requested to submit the proposal as part of (see decision 18 above) draft Supplement 4 to the 08 series of UN Regulation No. 16 (Safety-belts) for consideration and vote at the June 2023 sessions of WP.29 and AC.1.
20	5	GRSP agreed to defer discussion to its May 2023 session on ECE/TRANS/WP.29/GRSP/2022/12.
21	5	GRSP agreed to resume discussion at its May 2023 session on a revised document combining GRSP-72-22 and ECE/TRANS/WP.29/GRSP/2022/13, as a new series of amendments. GRSP requested its experts to provide feedback on GRSP-72-22 and ECE/TRANS/WP.29/GRSP/2022/13 to the expert from France before the deadline for submission of official documents of the May 2023 session.

22	5		GRSP agreed to establish an Ad-hoc group led by the expert from Rep. of Korea, with the participation of the experts from France, Germany, Japan, the Netherlands, Spain, OICA and CLEPA to solve the three issues on seat-belt reminders indicated in GRSP-72-13.
23	6		GRSP agreed to resume discussion on ECE/TRANS/WP.29/GRSP/2022/20 and ECE/TRANS/WP.29/GRSP/2022/21 at its May 2023 session. Moreover, GRSP agreed as a general principle that: "Not only head restraints on seats, mandatory to be fitted with head restraints according to paragraphs 5.4.1. and 5.4.2. of UN Regulation No. 17, have to be approved. All head restraints fitted on seats under the scope of UN Regulation No. 17 shall be approved." GRSP agreed that a group of interested experts would cooperate to devise a solution steered by Germany
24	21		On the issues indicated in GRSP-72-12 (level of impact safety performance of bumper systems with autonomous driving systems), GRSP agreed to discuss them in the framework of activities of the Task Force Autonomous Vehicle Regulatory Screening (TF AVRS).
25	14		GRSP agreed to discuss GRSP-72-06 within an ad-hoc group lead by the expert from Japan with the participation of the experts from France, Italy and OICA and resume discussion at its May 2023 session, unless the ad-hoc group would provide an updated document for that session. In the mean time the expert from Japan was requested to provide crash data to justify the proposal.
26	17		GRSP adopted ECE/TRANS/WP.29/GRSP/2022/22, ECE/TRANS/WP.29/GRSP/2022/23 and ECE/TRANS/WP.29/GRSP/2022/24 not amended. The secretariat was requested to submit the proposals as draft Supplement 2 to the 04 series of amendments to UN Regulation No. 94 (ECE/TRANS/WP.29/GRSP/2022/22), draft Supplement 3 to the 05 series of amendments to UN Regulation No. 95 (ECE/TRANS/WP.29/GRSP/2022/23) and as Supplement 3 to the 02 series of amendments to UN Regulation No. 137 (ECE/TRANS/WP.29/GRSP/2022/24) to the June 2023 sessions of WP.29 and AC.1.
27	21		GRSP agreed that its Chair, through its highlights of the session, would ask WP.29 to postpone the outcome of results of the TF-AVRS at the June 2023 session of WP.29.
28	19		GRSP agreed to establish the IWG on Equitable Protection of Occupants (former ad-hoc group) and adopted GRSP-72-45-Rev.1 (Terms of Reference of the IWG) that would be reproduced as an annex to the report. Therefore,

			GRSP requested its Chair to seek endorsement of WP.29 and AC.3 at their March 2023 sessions to the establishment of the IWG.
29	9		GRSP adopted ECE/TRANS/WP.29/GRSP/2022/18, as amended by GRSP-72-41, and ECE/TRANS/WP.29/GRSP/2022/19 as amended by GRSP-72-44. The secretariat was requested to submit the proposals as Supplement 2 to the 03 Series of Amendments (ECE/TRANS/WP.29/GRSP/2022/18) and as Supplement 1 to the 04 Series of Amendments to UN Regulation No. 127 (Pedestrian safety) to the June 2023 sessions of WP.29 and AC.1.
30	24(d)		GRSP agreed to resume consideration on GRSP-72-33 and on the outcome of discussion of a group of interested experts (China, NL, Spain CLEPA and OICA) at its May 2023 session.
31	24(g)		GRSP adopted GRSP-72-19-Rev.4 and requested the secretariat to submit it to WP.29 for consideration at its March 2023 session.
32	24(b)		GRSP agreed to provide feedback to the expert from Japan (Ambassador of IWVTA) on GRSP-72-07-Rev.1 by the end of January 2023.
33	24(b)		GRSP agreed to resume discussion on GRSP-72-15 at its May 2023 session on the basis of the feedback provided by the expert from OICA.
34	24(b)		GRSP requested the secretariat to distribute GRSP-72-39 with an official symbol at its May 2023 session.
35	23		The representatives of the contracting parties, present and voting, unanimously elected Mr. M. Koubek (United States of America) as Chair and Mr. H. G. Kim (Republic of Korea) as Vice-Chair for the sessions of GRSP scheduled in the year 2023.
36	17		GRSP adopted GRSP-72-46. The secretariat was requested to submit the proposal as draft Supplement 1 to the 02 series of amendment to UN Regulation No. 135 (Pole side impact) to the June 2023 sessions of WP.29 and AC.1.