Informal document GRSP-71-28-Rev.1 (71st GRSP, 9-13 May 2022 agenda item 21(i))

Decisions submitted to silence procedure following formal meetings with remote participation

Of the Working Party on Passive Safety (GRSP), 13 May 2022

Documentation referenced in the below draft decisions is available under: https://unece.org/info/Transport/events/364979

Decision No.	Agenda item	Decision
1	1	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/2022/1) proposed for the seventieth session, the running order (GRSP-71-01-Rev.3) and the annotations (GRSP-71-14).
2	7	Referring to GRSP-71-17 GRSP agreed to further gather information on the barriers that have been used for type approval lateral impact testing and whether it can be ensured that they were in compliance with UN Regulation No. 95. For the time being until more information will be made available to make sure that barriers used for type approval testing are fully in compliance and to resume discussion at the December 2022 session of GRSP.
3	5	GRSP agreed to resume discussion at its December 2022 session on the basis of a proposal tabled by the expert from Finland, concerning the mandatory fitment of 3-point safety-belts on buses and coaches. GRSP also agreed that the proposal shall be complemented by statistical data on accidents linked to this subject, provided by Contracting Parties to show evidence of the safety issue addressed by the expert from Finland.
4	5	GRSP agreed to defer discussion on ECE/TRANS/WP.29/GRSP/2021/20 (UN Regulation No. 16), updating drawings of fixtures of booster seats, at its December 2022 session, waiting more evidence in crash situation in real vehicles, in side impact and offset configurations.
5	5	GRSP agreed to resume discussion on ECE/TRANS/WP.29/GRSP/2021/25 (UN Regulation No.16), on the extension of the support-leg, at its December 2022 session requesting more evidence in real crash.
6	5	Following the request of a study reservation from a number of experts, GRSP agreed to resume discussion on GRSP-71-13 at its

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		December 2022 session and requested the secretariat to distribute
		the proposal with an official symbol at that session.
7		GRSP agreed to defer discussion to its December 2022 session
	5	on ECE/TRANS/WP.29/GRSP/2022/3 waiting the follow-up of a
		group of interested parties meeting (that would be held in autumn
		this year) coordinated by the expert from Japan.
8		GRSP agreed to resume discussion on GRSP-71-05 at its
	8	December 2022 session concerning the interpretation of
		"mechanical integrity" on the way electric batteries are tested
_		following study reservations requested by a number of its experts.
9		GRSP requested experts to provide comments to the Chair and to
		the secretary of the informal working group on Phase 2 of UN
	3	GTR No. 13 (Hydrogen and Fuel Cells Vehicles) concerning the
	J	draft proposal of amendments (GRSP-71-09) by the end of May
		2022, to provide a thorough official proposal to be discussed at
		the December 2022 session of GRSP.
10		Even though no news were provided on the inclusion of L7
		category of vehicles into the scope of the UN Regulation No.
	13	137, GRSP agreed to resume discussion on this agenda item
		expecting feedback on the outcome of consultation among
		concerned parties.
11		GRSP is expecting to receive information from contracting
		parties concerning to reflect if removable Rechargeable Electric
		Energy Storage System (REESS) approval do not cover
	12	replacement units. Moreover, GRSP is expecting analysis
		coordinated by the experts from Italy and IMMA and other
		stakeholders to verify the need of a separate UN Regulation
		dedicated to REESS replacement units.
12		Following the request of a study reservation from a number of
	8	experts, GRSP agreed to resume discussion on GRSP-71-06 at its
		December 2022 session and requested the secretariat to distribute
1.5		the proposal with an official symbol at that session.
13	10 and	GRSP agreed to discuss at its December 2022 session a proposal
	14	of amendment concerning lower strap anchorages elaborated by
	-	an ad-hoc group led by the expert from the Netherlands.
14		GRSP adopted ECE/TRANS/WP.29/GRSP/2022/5,
		ECE/TRANS/WP.29/GRSP/2022/6 both not amended and
		ECE/TRANS/WP.29/GRSP/2022/7 (paragraph 8.1 amended).
		The secretariat was requested to submit the proposals as draft
	10	Supplement 9 to the 01 series of amendments, supplement 8 to
		the 02 and as Supplement 8 to the 03 series of amendments to UN
		Regulation No. 129 (Enhanced child Restraint Systems) for
		consideration and vote at the November 2022 sessions of WP.29
		and to the AC.1.

15	10	GRSP adopted ECE/TRANS/WP.29/GRSP/2022/8 and ECE/TRANS/WP.29/GRSP/2022/9 not amended (to be combined with ECE/TRANS/WP.29/GRSP/2022/7). In the meantime GRSP-71-02 was adopted for the solely purpose of helping to calculate the minimum stature height (without any mandatory legal basis) as prescribed by ECE/TRANS/WP.29/GRSP/2022/9, and therefore GRSP-71-02 would not be submitted to WP.29 and AC.1 for adoption. The secretariat was requested to submit the proposals as draft Supplement 8 to the 03 series of amendments to UN Regulation No. 129 (Enhanced child Restraint Systems) for consideration and vote at the November 2022 sessions of WP.29 and to the AC.1. Moreover, it was agreed to create a new webpage under "reference material" in the website of WP.29 to allocate the above-mentioned calculator (GRSP-71-02).
16	10	GRSP agreed to resume discussion on ECE/TRANS/WP.29/GRSP/2021/26 (UN Regulation No. 129), on the extension of the support-leg, at its December 2022 session on the basis of more evidence in real crash.
17	7	GRSP agreed to suspend consideration at its next sessions of GRSP-70-27 (UN Regulation No. 17), due to the lack of additional data and interest by GRSP experts on this subject and to remove this item from the agenda of its next sessions for the time being.
18	5	GRSP requested the secretariat to distribute GRSP-71-11-Rev.2 with an official symbol at its December 2022 session.
19	2(a)	GRSP considered the issue of UN GTR No. 9 Amendment 3 (Headform test) but concluded that since there was no new information made available to the experts, it was not possible to restart the discussions on Amendment 3. GRSP recalled the recommendation in the report of WP.29 that in the interim, GRSP conclude its discussions on Amendment 4 on the Deployable Pedestrian Protection Systems (DPPS), which then be renumbered as the new Amendment 3. The experts have agreed that when new information becomes available, experts from the Netherlands, Germany, the United States and other CPs and interested stakeholders would seek to reengage in the discussion on the Headform test as the new Amendment 4.
20	9	GRSP adopted GRSP-71-04 and requested the secretariat to submit the proposal as draft Supplement 1 to the 03 series of amendments to UN Regulation No. 127 (Pedestrian safety) for consideration and vote at the November 2022 sessions of WP.29 and to the AC.1.

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21		GRSP agreed to establish an ad-hoc group to develop a proposal
	9	of amendment based on GRSP-71-16-Rev.1 to be submitted as
		official document at the December 2022 session of GRSP.
22		Referring to GRSP-71-15-Rev.1, GRSP agreed that GRSP Chair
		would seek guidance at the WP.29 June 2022 session, through the
		highlights of the 71 session of GRSP, concerning the acceptance
		of type-approvals to the preceding series of amendments (singular
	9	or plural) to be mentioned in transitional provisions of UN
		Regulations in general. In the meantime, GRSP agreed that the
		expert of Japan (Ambassador of IWVTA to GRSP) would
		anticipate the issue to the meeting of IWVTA IWG prior to the
		June 2022 session of WP.29.
23	4.5	GRSP agreed to defer discussion of
	15	ECE/TRANS/WP.29/2021/29 at its December 2022 session.
24		GRSP agreed to keep the current definitions of "Fire" and
		"Explosion" of ECE/TRANS/WP.29/2022/71 unchanged
		(submitted for consideration and vote at the June 2022 sessions of
	11	WP.29 and AC.1). GRSP also agreed that the above-mentioned
		definitions would be first discussed by the IWG GTR No. 20 on
		EVS Phase 2 and that feedback of that discussion would be
		provided at its December 2022 session.
25		GRSP adopted ECE/TRANS/WP.29/GRSP/2022/10 not
		amended. The secretariat was requested to submit the proposal as
	16	draft Amendment 3 Addendum 1 to Mutual Resolution No. 1 for
		consideration and vote at the November 2022 sessions of WP.29
		and to the Executive Committee of the 1998 Agreement (AC.3).
26		GRSP endorsed the approach of the ad-hoc group on Equitable
		Protection of Occupants to continue to review existing and
		pending research and share ongoing research addressing safety
		diversity concerning gender, stature and mass of all occupants in
	4 -	recognition of the UN Sustainable Development Goals 5 and 16,
	17	in particular. It was also agreed to seek guidance of WP.29 June
		2022 session on the possible cooperation of UNECE WP.6 –
		Regulatory Cooperation and Standardization Policies (UNECE
		Trade Division) on developing gender responsive standards as
		suggested by the expert from Sweden.
27		GRSP agreed to seek endorsement of WP.29 at its June 2022
	2(b)	session to extend the mandate of the UN GTR 9 IWG on
		Deployable Pedestrian Protection Systems until November 2023.
28		GRSP agreed to seek endorsement of WP.29 at its June 2022
	18	session to extend the mandate of the IWG on Safer Transport of
		Children in Buses and Coaches until March 2024.
29		GRSP adopted ECE/TRANS/WP.29/GRSP/2022/4 as amended
	9	by GRSP-71-15-Rev.3. The secretariat was requested to submit
		by GROT-/1-13-Rev.3. The secretariat was requested to submit

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		the proposal as draft 04 series of amendments to UN Regulation No. 127 (Pedestrian Safety) for consideration and vote at the November 2022 sessions of WP.29 and AC.1.
30	21(b)	GRSP agreed to request the expert from CLEPA to prepare a document listing the current marking requirements in the UN Regulations under GRSP responsibility to be submitted at its December 2022 session to analyse then which of them could not use a Unique Identifier and for those using UI how it could be done Moreover, it was agreed to list those UN Regulations where the UI would not provide any added value.
31	19	Referring to the request of WP.29 (ECE/TRANS/WP.29/1164 paras. 27-30), a majority of GRSP experts agreed, to establish a task force coordinated by Germany and with the secretarial task assigned to OICA to start in Autumn 2022 a screening of UN Regulations and UN GTRs (under its responsibility) of relevance which were linked to drivers, to accommodate for autonomous driving. The TF would include the participation of the experts from China, EC, France, Germany, Japan, Netherlands, Republic of Korea, Spain, USA, CLEPA and OICA for the time being.
32	21(f)	GRSP agreed to closely follow discussions and follow-up from GRBP and GRE on the subject of children left in cars and stand ready to coordinate efforts (e.g. IWG or TF) involving experts of these working parties if requested by WP.29.
33	21(g)	GRSP endorsed in principle GRSP-71-12 and requested the secretariat to distribute it with an official symbol at its December 2022 session.
34	21(g)	GRSP agreed to establish a task force (TF), coordinated by the Netherlands with the secretarial task assigned to OICA to start to transpose UN GTR No. 13 Phase 2 into UN Regulation No. 134, with the participation of the experts from EC, France, Japan, CLEPA and other stakeholders for the time being. The TF would be expected to encompass GRSP-71-12 and solutions to the issues highlighted by GRSP-71-18 through at least an informal document submitted at the December 2022 session of GRSP.
35	21(h)	GRSP agreed that all GRSP experts should check if a text (allowing tolerances on the vehicle mass and simplified testing) that were deleted by the 04 series of amendments to UN Regulation No. 94 (amongst others) as highlighted by GRSP-71-25 was deleted by intention. As a follow-up of this analysis by GRSP experts, Germany will prepare proposal to re-introduce the text into UN Regulations for Nos. 94, 95, 137 and 135
36	21(d)	GRSP agreed to restart the discussion on the lack of harmonization of the 3DH point machine in order to come to a common understanding and solutions supported by GRSP.

37	IZ 1(1)	GRSP adopted GRSP-71-29 the provisional agenda of the December 2022 session
		December 2022 session