

**Thirteenth session of the Working Party on Automated/Autonomous and Connected Vehicles  
(ITC/WP. 29/GRVA)**

**23-27 May 2022**

**Items for decision under silence procedure**

**Decisions submitted to silence procedure following formal meetings with remote participation**

<i>Agenda item</i>	<i>Decision No.</i>	<i>Document No (link)</i>	<i>Decision(s)</i>
1	1	All documents for the 13 <sup>th</sup> session are available here:	GRVA adopted the provisional agenda prepared for the session, ECE/TRANS/WP.29/GRVA/2022/13, with the amendments in GRVA-13-02 (deletion of the reference to ECE/TRANS/WP.29/GRVA/2022/56; addition of item 4(f)).
2	2	<a href="https://unece.org/info/events/event/365690">https://unece.org/info/events/event/365690</a>	GRVA noted the report from the secretariat (GRVA-13-03).
3	3		GRVA noted GRVA-13-04, prepared by the secretariat, summarizing the outcome of the two workshops on Artificial Intelligence (AI) and Vehicle Regulations, held by GRVA in March and May 2022.  GRVA invited the secretariat to inform AC.2 in June 2022 on the current activities (GRVA-13-04) on this matter.  GRVA agreed to continue the development of GRVA-13-04 until its September 2022 session and agreed that, even though not yet envisaged, a third workshop on this topic could be organized in September 2022, if necessary.
4(a)	4		GRVA received the progress report (GRVA-13-37) of the Informal Working Group (IWG) on Functional Requirements for Automated and autonomous Vehicles (FRAV).
4(a)	5		GRVA requested the secretariat to provide GRVA-13-36 (the current draft guidelines and recommendations concerning safety requirements for Automated Driving System) to WP.29 for information.
4(a)	6		GRVA agreed to request AC.2 and WP.29 at their June 2022 sessions to extend the mandate of the IWG on FRAV until June 2024.  GRVA agreed that the group would finalize its current tasks during the first 12 months of the mandate extension. GRVA requested the Chair and the Secretary to draft an amendment proposal to the Framework Document on Automated/Autonomous Vehicles (FDAV),

			detailing the envisaged milestones of FRAV for the extended mandate including a preview for the time beyond.
4(b)	7		GRVA noted the status report (GRVA-13-38) of the IWG on Validation Methods for Automated Driving (VMAD).
4(b)	8		GRVA endorsed in principle GRVA-13-35 (New Assessment/Test Method for Automated Driving (NATM) Guidelines for Validating Automated Driving System (ADS) in ECE/TRANS/WP.29/2022/58). GRVA requested the secretariat to submit GRVA-13-35 (and subsequent editorial corrections) to WP.29 for endorsement at its June 2022 session.
4(b)	9		GRVA agreed to request AC.2 and WP.29 at their June 2022 sessions to extend the mandate of the IWG on VMAD until June 2024.  GRVA agreed that the group would finalize its current tasks during the first 12 months of the mandate extension. GRVA requested the Chair and the Secretary to draft an amendment proposal to the FDAV, detailing the envisaged milestones of VMAD for the extended mandate including a preview for the time beyond.
4(b)	10		GRVA reconfirmed the document ECE/TRANS/WP.29/2022/57 without modification for consideration and endorsement at the June 2022 session of WP.29.
4(c)	11		GRVA noted the status report (GRVA-13-21) about the activities and deliverables of the IWG on Event Data Recorder / Data Storage System for Automated Driving (EDR/DSSAD).
4(d)	12		GRVA noted the progress report (GRVA-13-44) from the Special Interest Group on UN Regulation No. 157.
4(d)	13		GRVA reviewed GRVA-13-48/Rev.1 and requested the secretariat to submit it, as ECE/TRANS/WP.29/2022/59/Rev.1, to WP.29 and AC.1 for consideration and vote at their June 2022 sessions.
4(e)	14		The expert from France volunteered to lead and coordinate the work regarding the screening of UN Regulations, UN Global Technical Regulations and UN Rules of relevance for Automated Driving Systems (ECE/TRANS/WP.29/1164, para. 30), supported by China, who stated their willingness for active involvement and contribution.
4(f)	15		GRVA agreed to share the draft roadmap on Automated Driving proposed by OICA and CLEPA in GRVA-13-18 with AC.2 and WP.29 to inform the discussion on the mandates' extensions for FRAV and VMAD.
5(a)	16		GRVA welcomed the report (GRVA-13-16) on the outcomes of the workshops on implementation of UN Regulation No. 155 provided by the expert from Japan. GRVA

			agreed that input from the group could be used to produce amendment proposals to the interpretation document for UN Regulation No. 155.
5(a)	17		GRVA noted that CEMA would present a roadmap proposal concerning the vehicle categories S, R, T with regards to UN Regulation No. 155.
5(a)	18		GRVA requested the secretariat to distribute GRVA-13-26 and GRVA-13-29 with official symbols at the next session with the necessary changes to produce: an amendment proposal to UN Regulation No. 155 and an amendment proposal to the interpretation document.
5(a)	19		GRVA agreed to address China's concern expressed in GRVA-13-31 and decided to organize before the summer break a technical workshop on the implementation of Cyber Security provisions under the 1958 and especially 1998 Agreements, on the model of those already organized for the implementation of UN Regulation No. 155. GRVA invited Japan and the secretariat to organize it. GRVA hoped to receive a report at the September 2022 session of GRVA.
5(c)	20		GRVA noted the presentation of CITA (GRVA-13-42) proposing the establishment of a new informal working group and felt that the proposal was dealing with a request to regulate the commercialization of in-vehicle data. The expert from CITA clarified that the use case envisaged was only related to sovereign use cases. GRVA agreed to resume consideration of this matter based on a revised proposal from CITA to clarify their position.
5(d)	21		Following the proposal by China to address the data security of intelligent and connected vehicles (GRVA-13-32), GRVA requested the IWG on Cyber Security and OTA issues to organize a meeting to discuss possibilities of working on data security and data protection, as well as to define concrete actions that the group could envisage, if applicable. GRVA hoped to receive feedback from the group in September 2022, if possible.
6(a)	22		GRVA noted a progress report (GRVA-13-45) from the Task Force on Advanced Driver Assistant Systems (ADAS).
6(b)	23		GRVA agreed to keep ECE/TRANS/WP.29/GRVA/2021/9 and ECE/TRANS/WP.29/GRVA/2021/10 on the agenda for the September 2022 session.
7	24		GRVA noted the progress report (GRVA-13-40/Rev.1) from the IWG on AEBS-HDV.
7	25		GRVA requested the secretariat to distribute GRVA-13-08, GRVA-13-09 and GRVA-13-10 with official symbols at the next GRVA session in September 2022.
7	26		GRVA agreed that the expert from EC would submit a revised proposal or a working document based on GRVA-13-30, potentially merged with GRVA-13-08, for consideration at the next GRVA session in September 2022.

7	27		GRVA supported the interpretation 1 referred to in GRVA-13-33 and requested that proper attention is given to the French translation of the corresponding text in the regulation.
8(a)	28		GRVA agreed to keep GRVA-13-23 and GRVA-13-39 on the agenda for the session in September 2022.
8(a)	29		GRVA agreed to resume consideration of potential amendment proposals to UN Global Technical Regulation (UN GTR) No. 8 (ECE/TRANS/WP.29/2020/99).
8(b)	30		GRVA noted CLEPA's intention to submit an official document, on the basis of GRVA-13-05 for consideration at the September 2022 session of GRVA. GRVA noted the proposal by UK to upgrade Annex XVIII of UN Regulation No. 13 and discussed whether or not to merge it with CLEPA's document above.
8(c)	31		GRVA adopted GRVA-13-22/Rev.1 (based on ECE/TRANS/WP.29/GRVA/2022/11) and requested the secretariat to submit it, as a supplement to the 11 and 12 series of amendments to UN Regulation No. 13, to WP.29 and AC.1 for consideration and vote at their November 2022 session.
8(c)	32		GRVA requested the secretariat to distribute GRVA-13-24 with an official symbol at the next GRVA session (in September 2022).
9(a)	33		GRVA invited delegations to share information on the safety benefits and costs considerations related to the 1.3 m/s <sup>2</sup> threshold for the brake light activation and on the genesis of the new definition proposed.
9(b)	30		GRVA welcomed IMMA's intention to submit an official document, developed on the basis of GRVA-13-15, for consideration at the September 2022 session of GRVA.
12(a)	31		GRVA requested the secretariat to provide a revised, preliminary draft version of GRVA-12-28, including the modification proposed by UK for UN Regulation No. 157 ("No*") in square brackets, for further discussions at its September 2022 session. GRVA also agreed to forward this preliminary draft document to the IWG on Database for the Exchange of Type Approval (DETA).
13(a)	32		GRVA decided to consult WP.29 regarding the collaboration with WP.1. GRVA agreed to investigate, with the support of the secretariat possibilities for 2023, also for holding a meeting outside Geneva. GRVA requested the secretariat to organize the September 2022 session as hybrid session, allowing participation both in person and remotely.

13(b)	33		GRVA noted that the Terms of Reference of the Inland Transport Committee (ITC) had been revised.
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