

**Twelfth session of the Working Party on Automated/Autonomous and Connected Vehicles (ITC/WP.29/GRVA)
24-28 January 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	<p>All documents for the 12th session are available here: https://unece.org/transport/events/wp29grva-working-party-automatedautonomous-and-connected-vehicles-12th-session-0</p>	GRVA adopted the provisional agenda prepared for the session, ECE/TRANS/WP.29/GRVA/2022/1 .
2	2		GRVA noted the report from the secretariat (GRVA-12-02).
3	3		GRVA received GRVA-12-03, GRVA-12-06 and GRVA-12-32 submitted by Germany, France and CLEPA/OICA regarding Artificial Intelligence (AI). GRVA requested the secretariat to inform AC.2 in its March 2022 session on the current activities.
3	4		GRVA agreed to organize a technical workshop, possibly in March 2022 (before the May 2022 session of GRVA), focusing primarily on common definitions for Artificial Intelligence relevant for GRVA activities, and, if possible i.e. if time is available, exploring more in detail the potential role of vehicle regulation(s) and guidance document(s) with regard to AI.
4(a)	5		GRVA received the progress report of the IWG on FRAV (GRVA-12-22). GRVA requested the secretariat to submit GRVA-12-23 to WP.29 at its March 2022 session.
4(b)	6		GRVA received the status report of the IWG on Validation Method for Automated Driving (GRVA-12-30).
4(b)	7		GRVA requested the secretariat to submit GRVA-12-12 to WP.29 for information (in March 2022) and for consideration and vote at its June 2022 sessions, subject to final review by GRVA at its May 2022 sessions.
4(c)	8		GRVA received a progress report on the activities of the IWG on Event Data Recorder (EDR) / Data Storage System for Automated Driving (DSSAD) (GRVA-12-33).
4(d)	9		GRVA received a progress report from the Special Interest Group on UN Regulation No. 157 (GRVA-12-36).
4(d)	10		GRVA requested the secretariat to submit GRVA-12-52 (based on formal documents ECE/TRANS/WP.29/GRVA/2022/3, ECE/TRANS/WP.29/GRVA/2022/4 and informal documents

			GRVA-12-34, GRVA-12-35, GRVA-12-20/Rev.1 (including square brackets) to WP.29 and AC.1 for consideration and vote at their June 2022 sessions, subject to final review by GRVA at its May 2022 sessions.
4(e)	11		GRVA noted the information provided by the secretariat concerning the recommendation of AC.2 and the corresponding decision of WP.29 concerning external signalling for automated vehicles.
5(a)	12		GRVA received a report about the outcome of the workshop on implementation of UN Regulation No. 155 from Japan and the secretariat (GRVA-12-21). GRVA reviewed GRVA-12-05 and agreed to resume consideration of this matter as well as about the development of a road map of the future proceeding until its May 2022 session. GRVA adopted the document GRVA-12-37 and requested the secretariat to submit it to WP.29 for consideration and vote at their June 2022 session. GRVA adopted the document ECE/TRANS/WP.29/GRVA/2022/5 and requested the secretariat to submit it to WP.29 for consideration and vote at their June 2022 session.
5(b)	13		This item was addressed together with item 5(a)
5(c)	14		The expert from CITA presented GRVA-12-14/Rev.1 giving an overview of the content of GRVA-12-11/Rev.1 and GRVA-12-40. GRVA agreed to further discuss the role of GRVA with regards to access to data in vehicles at its May 2022 session and consider approaching AC.2 and WP.29 in June 2022 for further guidance regarding future proceedings concerning access to data in vehicles.
6(a)	15		GRVA received a progress report of the Task Force on Advanced Driver Assistant Systems (ADAS) (GRVA-12-18).
6(b)	16		GRVA adopted the document GRVA-12-19 and requested the secretariat to edit it and to submit it, as draft supplement for the 03 and 04 series of amendments to UN Regulation No. 79, to WP.29 and AC.1 for consideration and vote at their June 2022 sessions.
6(b)	17		GRVA adopted the document ECE/TRANS/WP.29/GRVA/2022/6 as amended by GRVA-12-43 and requested the secretariat to submit it, as draft supplement for the 03 and 04 series of amendments to UN Regulation No. 79, to WP.29 and AC.1 for consideration and vote at their June 2022 sessions.
7	18		GRVA received progress reports from the IWGs on AEBS-HDV (GRVA-12-09/Rev.1). GRVA requested the secretariat to submit ECE/TRANS/WP.29/GRVA/2022/7 as amended by GRVA-12-49 (reproduced in GRVA-12-50/Rev.1), to WP.29 and AC.1 for consideration and vote at their June 2022 sessions.

7	19	GRVA adopted the document GRVA-12-45 and requested the secretariat to submit it, as amendment to ECE/TRANS/WP.29/2022/18, ECE/TRANS/WP.29/2022/19 and ECE/TRANS/WP29/2022/20, to WP.29 and AC.1 for consideration and vote at their March 2022 sessions. GRVA agreed to keep GRVA-12-10 on the agenda until its May 2022 session.
8(a)	20	GRVA received an oral report from the expert from the Republic of Korea regarding the development of an amendment proposal to UN Global Technical Regulation (GTR) No. 8 (GRVA-12-13). GRVA noted that ECE/TRANS/WP.29/GRVA/2022/12 was withdrawn by the expert from Canada. GRVA noted that ECE/TRANS/WP.29/GRVA/2020/34 was withdrawn by the expert from the Republic of Korea.
8(a)	21	GRVA requested the secretariat to distribute GRVA-12-07 with an official symbol at the next GRVA session in May 2022.
8(b)	22	GRVA noted the oral report of the expert from CLEPA concerning ongoing discussions regarding electromechanical brakes (ECE/TRANS/WP.29/GRVA/2022/8). GRVA agreed to consider a revised document at its May 2022 session.
8(c)	23	GRVA adopted ECE/TRANS/WP.29/GRVA/2022/9 and requested the secretariat to submit it as draft 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 June 2022 sessions. GRVA adopted ECE/TRANS/WP.29/GRVA/2022/10 as amended by GRVA-12-24 and requested the secretariat to submit it as draft supplement to UN Regulation No. 13-H to WP.29 and AC.1 for consideration and vote at their June 2022 sessions. GRVA agreed that the expert from OICA, in consultation with interested contracting parties, would submit a revised proposal of ECE/TRANS/WP.29/GRVA/2022/11 at its May 2022 session.
9(a)	24	GRVA agreed to keep GRVA-12-15 on the agenda as a reference document until its next GRVA session in May 2022. GRVA encouraged the expert from Italy to further discuss this item at the next AC.3 session.
10	25	GRVA requested the secretariat to submit ECE/TRANS/WP.29/GRVA/2021/29 as amended by GRVA-12-16 as a supplement to the 02 series of amendments, to WP.29 and AC.1 for consideration and vote at their June 2022 sessions.
12(a)	26	GRVA reviewed GRVA-12-28 regarding a list of Regulation from the experts from OICA for which the use of Unique Identifier should not be allowed. GRVA agreed to keep GRVA-12-28 on the agenda until its next session in May 2022.

13(a)	27		GRVA reviewed the draft framework document on whole life compliance (ECE/TRANS/WP.29/2021/148).
13(b)	28		<p>GRVA noted the remaining difficulties related to COVID-19 to organize in person sessions outside of Geneva in 2022.</p> <p>GRVA agreed to investigate possibilities for 2023.</p> <p>GRVA noted the information provided by the secretariat concerning the authorization by WP.29 to respond positively to WP.1 invitation. GRVA asked the Secretariat to add an item on the agenda for the next session of AC.2 on the joint event with WP.1 on automated driving.</p>
13(c)	29		GRVA agreed to start discussions regarding its 2023 programme of work at its next session in May 2022.