

## Guidelines of the Task Force on Automated Vehicle Regulation Screening

### A. Introduction

#### 1. GRBP history and tasks

Under the leadership of GRVA, standards and regulations for Automated Vehicles (AVs) are being developed. The nature of these AVs differ from human/manual driven vehicles to such extent that a screening on the impact of AV on existing regulation is deemed necessary.

On behalf of GRVA, WP29 request GRs to screen the regulations and GTR's under their responsibility. This work was presented in GRBP 77, and the collected efforts of the GRs were presented in the 190<sup>th</sup> session of WP29 in June 2023.

During this meeting WP.29 adopted the proposal of GRVA TF FADS:

32. WP.29 adopted ECE/TRANS/WP.29/2023/86. WP.29 agreed that the established coordination of TFs would continue to provide coordination and invited GRs to start the work on amending the regulations, taking into account the activities of the IWGs on VMAD and FRAV (especially WP.29-190-08, as potentially amended during next sessions). WP.29 also requested the GRs to present a timeline for amending the remaining relevant regulations at the WP.29 session in March 2024.

33. WP.29 agreed that GRSG and GRVA should coordinate the work on categories for automated vehicles and report on the status of work to AC.2 and WP.29 in November 2023.

2. This document establishes the updated Guidelines of the GRBP TF-AVRS on Automated Vehicle Regulation Screening in line with the request of WP29 190<sup>th</sup> session.
3. This document is an update of the former Guidelines ([GRBP-80-17](#)).

### B. Objective of the Taskforce on AVRS

4. The objectives of the task force are to:
  - a. Align the work of TF-AVRS with the GRVA TF-FADS and other GRs and report the TF-AVRS activities to TF-FADS.
  - b. Consider the activities and results of GRVA IWGs ADS
  - c. Propose amendments to the **R64, R142**, to facilitate the approval of AVs
  - d. Present a timeline for the amendment of other relevant regulations under the responsibility of GRBP.
  - e. **When the output of GRVA-TF-FADS requires an update of existing proposals by the GRBP-TF-AVRS, this will be taken into consideration.**
5. TF-AVRS shall report to GRBP.

6. For each regulation that will be assessed:
  - a. Definitions will be checked with the FRAV/VMAD definitions and proposal for amendments will be prepared.
  - b. Amendments for applicability, exemptions, test methods and others will be proposed in a separate annex to the regulation.
  - c. The amendments are aiming to make existing requirements useful for AVs.
  - d. The proposals will be submitted to GRBP

### **C. Rules of Procedure**

11. TF-AVRS shall be open to all participants of GRBP. However, it is recommended that a maximum of two technical experts per country and organization participate in this TF-AVRS.
12. Meetings are organized in such a way that experts can participate in the meeting in person or virtually.
13. TF-AVRS shall be chaired by Netherlands. OICA shall act as Secretary.
14. The working language shall be English.
15. All documents and/or proposals shall be submitted to the Secretary of the TF-AVRS in a suitable electronic format before a scheduled meeting.
16. An agenda shall be circulated to all members of the TF-AVRS in advance of all scheduled TF-AVRS meetings.
17. All TF-AVRS documentation shall be made available on the dedicated UNECE website at this [link](#).

### **D. Timeline**

18. The TF-AVRS will present progress reports for consideration at the GRBP sessions, including already achieved results.
19. Present timeline for remaining regulations.
  - a. Timeline will be submitted to GRVA-FADS IWG to be included for the submission to WP.29
20. **Present working documents with proposals for amendments of R64, R142 at GRBP 83<sup>rd</sup> session in February 2026**