Invitation to the 18th Session of the GRVA Informal Working Group on Functional Requirements for Automated Vehicles (FRAV)

The 18th session of the FRAV informal group is scheduled for 9 September 2021 between 12:45 and 15:15 CET each day via web conference. Further details will be posted as available on the <u>FRAV wikitors</u> page for the session. Participants can connect to this session via the Internet using this link: https://global.gotomeeting.com/join/735300613.

Session Objectives

Since our last session, the FRAV co-chairs have discussed our immediate plans for the GRVA session at the end of September with the workstream pilots. We agreed to consolidate the workstream input on general ADS safety requirements into a single document. The immediate goal is to provide GRVA (and by extension, VMAD) with an initial set of more detailed descriptions of ADS safety aspects to be assessed. As we have discussed, this list is a work in progress and subject to changes going forward. Nonetheless, we would like the list to inform GRVA of the directions we are taking and to support VMAD deliberations on the methods that would be used to assess these safety aspects.

Therefore, the main aim of the 18th session is to determine which of the general requirements may be provided to GRVA on behalf of FRAV. The time limits of this web session do not allow for extensive deliberations on each general requirement. The essential task is to identify any major objections to the intent of the individual requirements. We will emphasize that the requirements presented to GRVA are indicative and subject to change in our submission. We expect to post the consolidated document (as FRAV-18-06) for FRAV consideration before the session.

Otherwise, FRAV has submitted its initial recommendations to EDR/DSSAD regarding data collection for ADS (FRAV-18-07). Pending feedback from EDR/DSSAD and pursuant to our discussions during the last session, we expect to consider further input to support the work on ADS data requirements. The FRAV leadership has also held two joint discussions with the VMAD leadership since our 17th session. VMAD Subgroup 3 has expressed interest in receiving input from FRAV on data collection and its value in monitoring in-service ADS performance. Time permitting, we may also discuss views on data collection during this 18th session.