Invitation to the 3rd Session of the GRVA Informal Working Group on Functional Requirements for Automated/Autonomous Vehicles (FRAV)

The third session of the FRAV informal group will take place via web conference on 28 July 2020 between 13:00 and 16:00 CET. Please contact the FRAV secretary for connection information.

Session Objectives

This session of FRAV will focus on the following items:

- 1. Post-FRAV-02 status update
- 2. Proposal for consensus on the scope and purpose of the ODD chapter
- 3. Proposal for consensus on the scope and purpose of the System Safety chapter
- 4. Preparation for GRVA September session

The main objective of this session is to reach consensus on the scope and purpose of the ODD and System Safety chapters and their relationship with the development of performance requirements.

Registration

Persons interested in participating in the web conference are asked to inform the FRAV Secretary (<u>jcreamer@americanautocouncil.org</u>) before 25 July.

Submissions

Given the constraints imposed by the web conference format, the co-chairs wish to adhere to a fixed schedule with time limits for each agenda item. Documents may be submitted for consideration; however, the co-chairs may need to postpone their presentation to a future session. All documents prepared for the session, including the session agenda, will be posted on the <u>FRAV-03 webpage</u> as available. Please send any submissions to the <u>FRAV Secretary</u> before 25 July.

Additional Background

Since the 2nd session, FRAV has conducted exchanges of information via email due to global health and travel restrictions.

The exchanges regarding the ODD chapter of Document 5 resulted in a presumptive consensus on the scope and purpose of the chapter as well as identification of open issues (FRAV-03-05-Add.4). The cochairs wish to formally confirm the FRAV consensus on these outcomes.

FRAV initiated an exchange of information regarding the System Safety chapter of Document 5. The initial proposals did not result in a presumptive consensus. Nonetheless, the input provided a basis for preparing an alternative proposal (FRAV-03-05-Add.5) regarding the scope and purpose of this chapter. The co-chairs wish to seek FRAV consensus on this proposal.

Pursuant to the outcomes of the preceding items, the co-chairs would like to consider next steps, including holding an FRAV session prior to the September GRVA session.