



Working Party on Automated/Autonomous and Connected Vehicles (GRVA)

GRVA WORKSHOP ON SCENARIOS

6-7 May 2024 in Paris (France)¹ - hybrid meeting

I. Background information

This workshop is organized as per GRVA decision as its January 2024 session, see ECE/TRANS/WP.29/GRVA/18, para. 51. Please also refer to GRVA-18-26/Rev.1, GRVA-18-47, GRVA-18-48, GRVA-18-49 and GRVA-18-52.

II. Adoption of the agenda

The participants will adopt the agenda prepared for the workshop.

III. General exchange on how contracting parties see the use of scenarios in the context of approvals/self certification

The workshop will exchange on challenges related to the scenario-based approach for systems' validation and the potential of scenarios for the purpose of type-approval and self-certification.

IV. The need for an international scenario catalogue

The workshop will discuss the need that a UNECE catalogue could fulfil, how such a catalogue could be used, how a UNECE catalogue could interact with other national catalogues, how it could be produced and maintained.

V. Scenario database interoperability

The workshop will discuss technical aspects such as a common/inter-operable list of descriptors, access matters and quality levels.

VI. Other business

The workshop will discuss scenario definitions, generation and selection, it will explore practical matters such as test procedures implementing scenarios (including pass/fail criteria) and Governance features (requirements for database feeding, access rules and reuse conditions, prices).

The workshop will consider whether the IWG-ADS would be the appropriate group to handle any of these topics.

The workshop will discuss the potential feedback to GRVA and propose next steps as necessary.

VII. Adjourn

¹ Workshop kindly hosted by the Ministry of Transport in France.

Address: 1 Pl. Carpeaux, 92800 Puteaux (France)

Hybrid meeting: please connect remotely using the web conference [link](#).