# Agenda

**GRVA WORKSHOP ON SCENARIOS #2**

**1st-3rd July 2024 in London - hybrid meeting**

Great Minster House 33 Horseferry Rd, London SW1P 2AA (Department for Transport)

Please contact Peter Edwards if you plan to attend in person Peter.Edwards@dft.gov.uk

1st July 13:30 – 17:00

2nd July 09:00 – 17:00

3rd July 09:00 – 15:00

All time BST

I. Introduction and housekeeping

II. Adoption of the agenda
The participants will adopt the agenda prepared for the workshop.

III. Summary of previous session

The first GRVA Scenarios workshop was held in Paris on the 6th and 7th May. A summary of the agreement and open items was presented to the May 2024 session of GRVA (GRVA-19-44e).

This workshop is organised as per GRVA decision in that same session and based on the open items from the first workshop.

IV. Terminology

The workshop will clarify what is meant by both a scenario catalogue and a scenario database in order to aid further discussion.

V. What are the needs for a UNECE scenario catalogue or database?

The workshop will consider and identify the different use cases that should be further explored, leaving the actual content of the catalogue to the ADS IWG:

* Elaborate on the agreement from the first workshop that the initial aim of the effort would be to develop a means to facilitate structured communication and sharing of scenarios at a global level between Contracting Parties and other stakeholders.
* Discuss further use cases identified by the first workshop e.g. assessing coverage (of ODDs by manufacturers), ensuring mutual acceptance of scenarios used in national / regional regulations, adapting scenarios to specific ODDs, identifying unknown-unsafe scenarios, seeking for qualification of a limited «core» set of scenarios (common to various ODDs) ; dedicating scenarios to tests / simulation / audit ;
* Clarify or prioritise these use cases
* Develop requirements for a scenario catalogue to meet these use cases (e.g. focus on functional / logical / concrete scenarios or a combination of different levels of abstraction? extent of metadata, for example methodologies used to reference or qualify a given scenario)
* Regulatory needs of a scenario catalogue / database in contributing to safety and use between contracting parties (scenarios to be exchanged, classification)

What kind of scenarios should be exchanged between Contracting Parties?

What is the purpose of scenarios exchange? i.e. Scenarios mandatory for a country? Build a state of the art of : ADS Accident (fatal & injury) scenarios discovered via ISMR ?

What is the level of description of the scenario: F/ L/ C?

Is there a need for specific mandatory descriptors (high-level descriptors?) What are the descriptors mandatory to describe a F/L/C scenarios?

VI. Scenario interoperability

Harmonization (of descriptors) is the first step for scenario exchange and database interoperability.

The workshop will discuss technical aspects such as a common/inter-operable list of descriptors, access matters and quality levels. This may be dependent of the workshop’s conclusions on the previous points.

Within this purpose, building a state-of-the-art of existing scenario database initiatives & scenario descriptors may be needed, including methodological guidance.

VII. Adjourn