**Proposal for amendments to ADS-08-04r1**

**To include safety and emission requirements not directly related to the DDT**

Submitted by EC on behalf of the WP.29 expert groups on regulatory fitness for ADS

5.1.4.2. The ADS shall detect faults, malfunctions, and abnormalities that compromise its capability to perform the DDT within the ODD.

5.2.4.3. **The ADS shall respond appropriately if safety risks to passengers (e.g. seatbelts fastened, seated) arise while an ADS feature is active.** The ADS shall not initiate motion unless the safety risks to the passenger(s) have been mitigated.

**5.3.5.1.** **For vehicles without manual driving controls, suitable means shall be made available, where necessary (e.g. special controls, test modes, ADS functions) to enable the performance of the physical checks required for mandated inspections of other vehicle systems in the jurisdiction of operation (e.g. Periodical Technical Inspection, safety standards inspection etc.).**

**6.3.1.2.6. The Safety Case shall describe the strategies in place to avoid operating the vehicle when the general working condition of the vehicle is not satisfactory (e.g. condition of tyres, brakes, lighting, status of external loads, steering, etc.).**

**Footnote: These strategies may include technological solutions, regular inspections at vehicle depot/garage, inspections by a driver prior to an ADS feature being activated or other solutions**

**6.3.1.32. The safety case shall include the list of safety risks considered in relation to 5.2.4.3 and a description of how they are managed for all passengers,** **while an ADS feature is active.**