

ADS IWG Working Document
Change Proposal Form
One major comment per form
(Shaded blocks for use by the IWG Secretariat)

Document Reference

ADS-08-39

Date

11 04 2025

Agenda item

Proposed by (affiliation only—no personal information)
WP.29 expert groups on regulatory fitness for ADS

Summary of Change (25 words or less)

Non-DDT: working condition of the ADS vehicle

Reason for Change (Justification)

This addition aims at ensuring that for ADS vehicles, there is a process to ensure that damaged, faulty, misaligned or worn tyres, brakes, lamps, mechanical couplings, joints, etc. will be replaced / repaired / aligned.

The safety case should describe how this is achieved (e.g., by periodic inspection, sensors, etc.)

This goes together with 6.3.1.2.6.

Location

5.1.4.2.

Original text

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

Revised text

The ADS shall detect faults, malfunctions, and abnormalities that compromise its capability to perform the DDT within the ODD, **including the general working condition of the ADS vehicle (e.g., condition of tyres, brakes, lighting, steering, etc.)**

