

ADS IWG Working Document
Change Proposal Form
One major comment per form
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Document Reference

ADS-14-32

Date

8 October 2025

Agenda item

Proposed by (affiliation only—no personal information)

SC OPI, User OPI

Summary of Change (25 words or less)

Addition of paragraph in Safety Case, System Description section to address gaze monitoring

Reason for Change (Justification)

The requirement in 4.2.2.3.8.1 describes how a user is considered suitably engaged and includes a criteria for gaze direction. At the 12th ADS IWG, it was noted that additional information with regards to gaze detection should be described in the safety case to validate that the method(s) used are suitable.

Location

7/5.3.1.17

Original text

N/A

Reference:

4.2.2.3.8.1 A user is considered suitably engaged to resume the DDT when they are at least:

- (a) In contact with the steering control and,
- (b) Their gaze has been primarily directed to a driving task relevant area long enough to be able to resume the DDT safely.

Revised text

5.3.1.17 The system description shall describe how user gaze is monitored, how the ADS determines that gaze is directed to a driving task relevant area and what parameters are used by the ADS for gaze duration in those areas for the purposes of 6/4.2.2.3.8.1 b)