

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

Document Reference

ADS-08-31

Date

9 April 2025

Agenda item

Proposed by (affiliation only—no personal information)

China

Summary of Change (25 words or less)

Two possibilities are provided regarding the consideration of complex scenarios in terms of test scenario route selection or scenario coverage.

Reason for Change (Justification)

It is understood that it may not be possible to encounter all traffic scenarios during a real world test. Therefore, it is possible to increase the probability of encountering complex scenarios through appropriate methods.

P.S.7.3.3.3.12. The assessor shall attempt to increase the likelihood of encountering specific complex scenarios by selecting an ODD (e.g. highway) and examining when and where specific elements (e.g. high- or low-density traffic) typically occur. It is understood that it may not be possible to encounter all traffic scenarios during a real world test.

Location

7.3.3.3.9.

Original text

7.3.3.3.9. The assessor shall ensure that the test routes that are selected include complex scenarios that the ADS is expected to encounter.

Revised text

7.3.3.3.9 The assessor shall ensure that the selection of test routes utilizes appropriate strategies to enhance the probability of ADS encountering complex scenarios [in line with the requirements laid down in 7.3.3.3.12].