

Guidance Document for scope of the UNR and Annex 1 /2 of the regulation

Location:

1. Scope

- 1.1. This Regulation applies to the type-approval of vehicles of Categories M, N, L₆ and L₇ with regard to their Automated Driving Systems
- 1.2. This Regulation does not apply to any ADS feature that has been approved as an Automated Lane-Keeping System (ALKS) pursuant to UN Regulation No. 157 except for the provisions under paragraph 7.3.2.18.

Explanation

There is no further explanation needed.

Location: Annex 1 communication

Annex 1

7.0

1. ADS feature(s) and overview (for each feature):

<i>Item</i>	<i>Description</i>	<i>Feature 1</i>	<i>...</i>	<i>Feature n</i>
7.1.	ADS feature type			
7.2.	ADS feature(s) performance and limitations, including a brief description of			
7.3.	Specified maximum speed of the ADS features declared by the manufacturer			

- 7.4. Overview of the interactions between the ADS and its user(s) and/or drawing of the ADS Human-Machine Interface (HMI) including:

<i>Item</i>	<i>Description</i>	<i>Feature 1</i>	<i>...</i>	<i>Feature n</i>
7.4.1.	Means to activate, deactivate the ADS feature and to take over the performance of the DDT from the system			

- ¹⁷ Distinguishing number of the country which has granted/extended/refused/withdrawn approval (see approval provisions in the Regulation).
- ¹⁸ Strike out what does not apply.

7.4.2.	Methods to detect user availability (if applicable)				7.5.
7.4.3.	Methods to determine user engagement (if applicable)				

Written description and/or drawing of the information given to the user, including:

Item	Description	Feature 1	...	Feature n
7.5.1.	System status			
7.5.2.	The role of the fallback user (if applicable)			
7.5.3	Adapted performance in case of failure			
7.5.4	ADS feature deactivation to manual driving (if applicable)			
7.5.5	Fallback to a Mitigated Risk Condition			

Explanation:

The tables included in Section 7 of the certificate are provided for illustrative purposes only. The format of presentation is not prescribed and may be adapted as deemed appropriate. However, all relevant aspects for each section shall be comprehensively described.\

Location:

9. *Cyber Security and Software updates*

9.1. *Cyber Security Type Approval Number (if applicable):.....*

9.2. *Software Update Type approval number (if applicable):.....*

Explanation

The form is not designed to be updated for every change, but only for relevant changes affecting approval validity. Extensions of CSMS (R155) or SUMS (R156) approvals do not inherently trigger a need to amend the Communication Form.

Location:

10. *Safety case:*

10.1. *Manufacturers document reference for the Safety Case (including version number)*

Explanation

Changes in the safety case do not automatically require an extension. Only significant changes affecting approval validity (per §9 on modifications) triggers extension. In all other cases a revision is deemed to be sufficient.

Location:

17. *Annexed to this communication is a list of documents in the approval file deposited at the administration services having delivered the approval and which can be obtained*

upon request

Explanation

“Administration services” is not explicitly defined, but context shows that these are the bodies issuing and holding the approval documentation. Administration services is intended as the approval authority (and its technical services)

Location:

Annex 1 Communication Appendix1

ADS description:

This item is covered in the safety case section of the GID

ADS feature(s) performance and limitations including a description of ODD:

This item is covered in the safety case section of the GID