

The following table is a synthesis of ADS leadership discussions on the structure and contents of UN GTR and UN Regulations. Pursuant to the Regulatory Approach to ADS (WP.29-191-30/Rev.1, GRVA-18-41/Rev.1), this table proposes an allocation of items between the ADS IWG and the GRVA workshops. The OPI (officer of principal interest) column allows assignment of tasks (initially to review and transpose the ADS guidelines and recommendations (WP.29/2024/39)).

Items primary handled under GRVA workshops	
Items primarily handled under the ADS IWG	

ADS GTR/UNR Content		
This table addresses the main contents and structure found in GTR and UN Regulations.		
Topic	Description/comments	OPI
Purpose	Exact text to be aligned with SR1 and RE3. Could be impacted by AV Categorisation project under GRSG.	Secretariat (JC)
Scope		
Statement of technical rationale	Typical in GTR but could be useful in UNR	
Definitions	Copy/paste from guidelines, consolidate comments if any	Secretariat (JC)
Application [for approval]	Typical in UNR but discussion could involve common aspects of documentation (information manufacturer should be able to furnish).	
Approval	UNR provision concerning administrative procedures in granting of approval by TAA	
General requirements	Topics to be elaborated by leadership to a level sufficient for defining work packages. Initial task to transpose from guidelines and consolidate input concerning further development.	
Performance requirements/ Technical specifications		
Assessment/test procedures		
Transitional provisions	Typical in UNR but could involve discussions on expectations for application/implementation of outcomes.	
Modification of vehicle type and extension of approval	WP.29/883 reference for UNR. Could involve considerations of common interest (e.g., impact of updates on ADS capabilities, ODD, etc.)	
Conformity of Production	Typical in UNR. Could involve different term or aspects given dynamic nature of ADS.	
Penalties for non-conformity of production	Specific to 1958 Agreement.	
Production definitively discontinued	Specific to 1958 Agreement. Tangential to safety over useful life requirements.	
Names and addresses of Technical Services responsible for conducting approval tests and of Type Approval Authorities	Specific to 1958 Agreement.	
Communication and information document	Specific to 1958 Agreement.	
Arrangement of approval marks	Specific to UNR.	
Other technical annexes....	To be elaborated based on guidelines and requirements/assessment elements above. Categorically, annexes provide detailed information concerning fulfilment of requirements and assessment procedures.	

Supplemental Materials		
Overall mandate includes technical appendix on the develop of the GTR as required under the 1998 Agreement and agreement under the common regulatory approach that a guiding/interpretation document may be desired to support implementation of the ADS regulations. This table addresses these materials.		
Topic	Description/comments	OPI
Guiding/interpretation document	Documents differ due to application under Agreements. As it develops the GTR/UNR text(s), the IWG should provide information to support drafting of these documents. Typical in GTR appendices but useful to consider for UNR implementation document. Consistency across GTR and UNR supporting documents beneficial. Contents involve collaboration with IWG.	
Appendix: Development of GTR		
Introduction		
Procedural background		
Technical background		
Principle for developing the regulation		
Technical rationale and justification		
Recommendations	Address items relevant to overall safety outside scope of WP.29 and/or GTR/UNR such as recommendations to other groups, actors, policymakers, etc. (e.g., how to ensure fallback user awareness of responsibilities?)	[TBD ADS-01]
Existing regulations, directives, and international voluntary standards	Extract references in guidelines into list, consolidate proposals (if any) to include national/regional legislation and/or voluntary standards.	[TBD ADS-01]
Benefits and costs	GTR and UNR not aimed at mandatory ADS installation. Some choices in provisions may be motivated by cost/benefit considerations. CPs may have needs to support CBA procedures for application of GTR/UNR.	