

1958 Agreement - Unique Identifier Proposed actions for the IWG on DETA, GRs and WP.29

IWVTA/GRPE Ambassador Proposal

I. Context

1. 1958 Agreement (XI.B.16), Schedule 5, para. 3 reads:

If the type approvals applicable to a wheeled vehicles, equipment or parts are stored on the secure internet database, then the approval markings required by UN Regulations may be replaced by a Unique Identifier (UI) preceded by the symbol UI, unless specified otherwise in the UN Regulations. Such unique identifier shall be generated by the database automatically.

2. The UI feature is being developed. The IWG on DETA is suggesting to the WP.29 subsidiary bodies to **provide clarity on UI to support a uniform implementation across the UN Regulations and the Contracting Parties.**

II. Review by the GRs of the list of UN Regulations and the use of UI

3. The GRs are invited to review the list of regulations under their purview (listed in ECE/TRANS/WP.29/343/Rev.30). This list, once finalized and approved, could provide an overview to the stakeholders, when UI can be used.

Table 1

Assessment of UN Regulations under the purview of GRPE with regards to UI

UN Regulations under the purview of GRxx	Use of UI prohibited	Use of UI possible			Remarks
		Is there additional information required in the approval mark ¹ (Yes/No)	Summary document necessary (Yes/No)	Physical marking must remain on the product (Yes/No)	
UN R 15					
UN R 24	-	Yes	No	Yes	Smoke coefficient
UN R 40	X				
UN R 47	X				
UN R 49	-	Yes	Yes	Yes	Engine type & stage of approval
UN R 68	-	No	No	No	
UN R 83	-	Yes	Yes	No	Stage of approval
UN R 84					
UN R 85	-	No	No	No	
UN R 96	X				
UN R 101	-	No	No	No	
UN R 103	X				
UN R 115	X				
UN R 120	X				
UN R 132	X				
UN R 133	-	No	No	No	
UN R 143	X				
UN R 154	-	Yes	Yes	No	Stage of approval

¹ A circle surrounding the letter "E" followed by the distinguishing number of the country which has granted approval. The approval number. The number of this Regulation followed by the letter 'R' and the two digits indicating the series of amendments in force at the time of issue of the approval.

III. Reflection on the combined use (for several approvals) of one UI

4. The GRs are invited to reflect on the possibility to combine several markings with one Unique identifier and discuss if details should be added to the UN Regulations.

4.1. The only potential usage of the UI registered to date by GRPE members relates to the combination of markings from several Regulations. For clarity wording permitting this could be added to Regulations 24, 68, 83, 85, 101 & 154 permitting their combinations.

IV. Future steps for the IWG on DETA

5. WP.29 adopted amendments to the UN Regulations on lighting (“simplification regulations” 148, 149, 150). The IWG on DETA will develop the UI feature in DETA. Once the feature would be available and be opened to the 3 lighting regulations, the stakeholders may gather experience with the lighting regulations while other GRs are clarifying the situation for the UN Regulations under their purview.