

# EVOLUTION OF R117

# Impact assessment of the introduction of new performances in UN R117

- UN R117 is already considered as a complex regulation

In the last 9 GRBP sessions we had:

- 1 session only (!) without UN R117 documents
- 28 working documents
- 12 amendments adopted
- on 3 different Series of Amendments

Supplement 2 to UNR 117.04 contains already 26 transitional provisions

GRBP # of docs (wd+id)		2020					2021					2022					2023					2024									
WP.29		J/F	M	J	A/S	O	J/F	M	J	A/S	O	J/F	M	J	A/S	O	J/F	M	J	A/S	O	J/F	M	J	A/S	O	J/F	M	J	A/S	O
EIF																															
R117	SoA02 Supp 12	1 +1																													
	Supp 13			2 +1					1 +1																						
	Supp 14									1 +1																					
	Supp 15														3 +3																
	Supp 16																					3 2									
	SoA03									1 +1		1																			
	Supp 1														2 +2																
	Supp 2																1														
	Supp 3																					2 +3									
	SoA04														3 +7		1														
	Supp 1																3 +1														
	Supp 2																				1 +1	3 +5									



# Impact assessment of the introduction of new performances in UN R117

- To avoid further complexity increase with the upcoming introduction of tyre abrasion requirements (and also with the potential evolution of already regulated performances), several options are under consideration and have to be evaluated with additional expertise and perspective :
  - ✓ Keep the current regulation minimizing the impact of new Series of Amendments
  - ✓ Split of the regulation (e.g. separate new UN regulation for tyre abrasion or split by tyre classes)
- As Abrasion has different timetables for setting C1, C2 and C3 limits, this would generate three new series of amendments
- ETRTO recommends to create a GRBP GOIE (Group of Interested Experts) involving CP's and NGO's and with the goal to present an Informal Document by GRBP February 2025 session to validate the concept to be followed and implemented in a Working Document by September 2025

# Invitation to participate to this GOIE

- For the CP's and NGO's that are willing to participate to this GOIE, we thank you in advance for your contribution and warmly invite you to confirm your involvement to ETRTO ([info@etrto.org](mailto:info@etrto.org)), by the 25<sup>th</sup> of September, 2024 the latest.



Thank you!