



Transposition of GTR15 (WLTP) and GTR19 (Evap) into UN Regulations

Update from WLTP Transposition Task Force

June 2018



Background

Transpose GTR15 and GTR19 into a new 'UNR WLTP' regulation

- Level 2 to contain most stringent requirements from across all regions
 - Subject to full mutual recognition: TA shall be accepted by all CPs
- Regional levels (Level 1a, 1b etc.) to contain regional requirements
 - Optional acceptance by other CPs
- Complementary update to UNR 83 is critical for EU to become a Contracting Party to UNR WLTP and is therefore an essential element of the wider 'transposition project'
- Implications for UNR 101 to be determined – for discussion at GRPE

See document "WLTP-22-03e" for a more detailed introduction and description of the work being undertaken by the Transposition Task Force in developing a new UNR WLTP and new 08 series of UNR 83



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Potential approaches to transposition

Principle of Transposition

Three different approaches to transposition have been considered by the Task Force (see WLTP-20-04e and IWVTA-25-11 for details)

- Approach 1: Traditional approach to avoid “options”. Faithful to the 1958 Agreement.
 - **UN R.00 covers regional level 1a; UN R.01 covers regional level 1b; UN R.02 covers top level**
 - Pro: Fully in line with the new 1958 Agreement
 - Cons: Long lead in time (18 months) before all levels are in force + High administrative burden.
 - Solution(?): If Legal Office OLA were to accept simultaneous notification and entry into force
- Approach 2: ‘Untraditional approach’ - to speed up process
 - **UN R.00 covers all regional levels 1a, 1b; UN R.01 covers top level 2**
 - Pro: Shorter lead in time and reduced administrative burden compare to Approach 1.
 - Con: Could become complicated (potentially unworkable?) after rounds of amendments are made; also, the base version UN R.00 would contain options at choice of CPs
- Approach 3: ~~Untraditional approach using two sets of special provisions~~
 - **UN R.00 covers all levels (top level 2 as well as the regional levels 1a, 1b, ...)**
 - Pro: ~~Shortest lead in time.~~ Con: ~~against the spirit of the 58 Agreement.~~

Approach - Way Forward

- Request to OLA prepared by the Task Force and the UNECE Secretariat.
- Request was discussed at WP.29 in March 2018 and to be sent to OLA in April 2018.
- Based on the level of detail of the information provided, OLA unable to provide a definitive response
- Further discussions required - Task Force / UNECE / OLA
- UNECE Secretariat's preferred approach remains as Approach 2

Development of 'UNR WLTP'

Options for different levels

- Principles
 - Level 2 to contain most stringent requirements from across all regions
 - Subject to full mutual recognition: TA shall be accepted by all CPs
 - Regional levels (Level 1a, 1b etc.) to contain regional requirements
 - Optional acceptance by other CPs
- Regional variations (options) have been identified for GTR15 and GTR19
- Options also for Durability and COP (in the short-term)
- An analysis of the options is provided in document:
 - WLTP-23-03e_Appendix01_CP option.xlsx
- Consideration of the options and agreement on the requirements of Level 2 is the major focus of the Task Force

Development of regulatory texts

- Structures for the different levels of UNR WLTP are being developed
- Structure of the 08 series of UNR 83 also being developed
 - Plan was to include RDE in 08 series of UNR 83. However we now need to consider implications of the potential new GTR for RDE
 - 08 series of UNR 83 in short term, new UNR RDE in longer term?
- Durability and COP will be essential elements of 'UNR WLTP' – current regional procedures in interim with harmonised procedures to follow
- Detailed drafting meetings will be required – for both UNR WLTP and UNR83 08 series. Drafting 'procedure/protocol/contributions' to be agreed.
- Document WLTP-23-03e_Appendix02 provides some further detail
- Plan is to have an Informal UNR WLTP for 78th GRPE January 2019 and a Working Document for 79th GRPE June 2019.
- Document WLTP-23-03e_Appendix04 provides a timeline



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