

Draft Report for GRPE

Requests to GRPE and Status report of the WLTP Informal Working Group

Prepared by WLTP IWG

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Seperate document:

Transposition into UN R (GRPE-79-XXe)

1. Action Lists during 79th GRPE

Working Categories	Expected Actions (reported during 78 th session)	Action Lists
GTR15 Amd#6, if ready	✓ submit Informal Document for review	➤ no action is required (postpone to 80 th GRPE session)
Transposition to UNR including durability and COP	✓ submit Informal Document for review	➤ request for review (no concrete text but provide the structure and basic concept, refer GRPE-79-XXe)
Mandate	✓ submit Informal Document to request for extension of mandate WLTP IWG for remaining Phase 2 activities and Phase 3 if needed	➤ request for approval (refer next slides)

2. Requests for Prolongation of Mandate

insert the essence of "Mandate IWG"

3. Status of Sub-Group / Task Force

TF	Status
UNR	<ul style="list-style-type: none"> ✓ accelerate to reach agreement on a variety of item ✓ still need to solve a plenty of item how to deal with
Durability	<ul style="list-style-type: none"> ✓ general requirement was agreed ✓ pursue the assigned DF for diesel ICE in EU region
COP	<ul style="list-style-type: none"> ✓ hard to reach full harmonization, consider which items need to be harmonized (i.e. pass/fail methodology, run-in factor and so on)
Low Temp.	<ul style="list-style-type: none"> ✓ accelerate the discussion to meet the schedule ✓ collaborate with SG EV
OBD	<ul style="list-style-type: none"> ✓ has agreed to keep current R83 requirement with a modification of demo cycle only (to WLTC)
Improvement of GTR15 and/or 19	<ul style="list-style-type: none"> ✓ has agreed to modify ①gear shift description, ②CVS. ✓ collaborate with SG EV for further improvement
Cycle/Gear Shift /Drive Trace Indices(DTI)	<ul style="list-style-type: none"> ✓ Cycle : waiting for EVE outcome (HEV system power) ✓ Gear Shift : discuss how to identify the tool version (programming code) ✓ DTI : has agreed to apply level1/2 concept
CFD	<ul style="list-style-type: none"> ✓ under the discuss on the criteria to allow CFD method

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4. Outlook for 80th GRPE session in January 2020

Working Categories	Expected Actions
Transposition to UNR	✓ submit Working Document for approval
GTR15 Amendment6	✓ submit Informal Document for review
Low Temp. procedure	✓ submit Informal Document for review
OBD	✓ submit Informal Document for review
Mandate	✓ provide Informal Document regarding the overview of Phase (2c or 3) activities
IWG Meeting	✓ request half day session for IWG meeting ✓ request full one day session for SG-EV