
WLTP UNR Development (based on WLTP-28-09e)

Proposals in discussion within WLTP Sub Group EV – final status agreed topics Level 1A only

Proposals for amendment

Adding a procedure for OVC-FCHVs, adding interpolation method for (N)OVC-FCHVs

Intention of the proposal:

- No procedure in GTR describes how to test an OVC-FCHV; proposal is adding the text portions which are describing this procedure
- OVC-FCHV procedure is based on the procedure for OVC-HEVs, replacing CO₂ by H₂
- Proposal is also adding the interpolation method to both NOVC-FCHV and OVC-FCHV

Final conclusion:

- JPN: Procedure for OVC-FCHVs as well as interpolation method for both OVC-FCHVs and NOVC-FCHVs shall not go into UNR WLTP Level 1B and Level 2 first edition (especially still concerns regarding accuracy of H₂ flowmeter measurement)
- EC: topic can be incorporated into UNR WLTP first edition, but only Level 1A

Latest version: [191021 Proposal OVC FCHVs updated draft.docx](#); [190611 Test procedure for OVC-FCHV's explanation slides.pdf](#)

Final conclusion within WLTP SG EV and Transposition TF:

- Shall go into UNR WLTP first edition
- Shall go into UNR WLTP first edition but only in a dedicated level
- Shall not go into UNR WLTP first edition, postponed