AGENDA
of the 12th WLTP IWG Meeting

Location: Tokyo, JAPAN
JASIC Office, 7th floor, Zennihon Truck Sogo Kaikan.,
3-2-5 Yotsuya, Shinjuku-ku, Tokyo 160-0004
Date & Time: September 29th – October 1st 2015
09:30 – 18:00

1. Welcome & organization

2. Adoption of agenda & minutes
   • Minutes 11th IWG meeting (WLTP-11-28e)

3. Open Issues Table
   • Update since 11th IWG meeting (WLTP-12-03e)

4. Main part & Cycle issues (Annex 1 & 2)
   Downscaling / gearshifting (OIL #4-9):
   • Progress report by H. Steven (WLTP-12-xyz)
   • Adoption of gtr draft proposals:
     # 06: definition of n_min_drive
     # 1b_6: Additional requirements from the TF:
             vehicle classification, downscaling, reporting calculation of
             average gear

5. RLD & dyno setting (Annex 4) (Wednesday morning)
   • Progress report on RLD issues by R. Cuelenaere (WLTP-12-xyz).
   • Adoption of gtr draft proposals:
     # 4, 7, 15, 16, 20: Torque meter method (incl. road load curve correction /
                         chassis dyno load setting).
- Draft gtr proposal by TNO (WLTP-12-05e)

# 13: Onboard-anemometry / wind conditions
- Gtr improvements (e.g. based on SAE) by Ford (WLTP-12-06e)

# 17: Road Load Matrix Family
- Gtr draft proposal (WLTP-12-07e)
- Combined progress report by RDW / Daimler (WLTP-12-xyz)

# 18: Wind tunnel method as alternative RLD method
- Chassis dyno prescriptions (WLTP-12-xyz)

# 1b_3: Tyre selection
Gtr draft proposal from K. Steininger, if available

- For information purposes:
  # 1b_5 - Overview matrix of Annex 4 tolerances by Japan (WLTP-12-xyz)
  - Study on Evaluation Criteria of Road Load Tolerance in Korea; (WLTP-12-xyz) by Korea

6. Test procedure and conditions (Annex 6)

- Adoption of gtr draft proposals:
  # 27: Number of tests
  - Progress report by T. Fujiwara (WLTP-12-xyz)
  - Gtr draft proposal (WLTP-12-xyz) by T. Fujiwara, incl. proposals for hybrid vehicles and solution for dp values. If not yet agreed on expert level, decision by CPs on dp values approach

# New: Post processing proposal by Chr. Lueginger (WLTP-12-xyz)

# 29, 41: Speed trace violations / Drive Trace Index
- Progress report and gtr draft proposal by N. Ichikawa (WLTP-12-xyz / -xyz)
7. **Calculations (Annex 7)**

# 46, 47  
Additional pollutants  
- Report (WLTP-12-xyz), incl. validation results, by C. Astorga  
- **Adoption of gtr draft proposals:**  
  Calculation formulas for ethanol and aldehydes

8. **WLTP Subgroup EV (Annex 8)**

- Progress report (WLTP-12-xyz) and **adoption of gtr draft proposals:**  
  # 02, 55, 56: Interpolation family approach and phase specific calculation  
  # 51: Mode selectable switch  
  # 52: End of PEV range criteria  
  # 58: PEV shorten test procedure

9. **GTR Drafting**

- **Overview**  
  - Progress report by Drafting Coordinator, S. Dubuc (WLTP-12-xyz)  
  - Current GTR draft (WLTP-12-04e & WLTP-12-04_clean)
- **Definitions**  
  - Proposal for gtr amendment by SG Drafting (WLTP-12-xyz), incl. VPSD definitions (OIL#1b_1)
- **GTR Part A & Technical Report**  
  - Status report of review and necessary updates by Technical Sponsors (Japan, EC)

10. **General issues**

- **Round Robin exercises:**  
  - Reports on the European and Asian exercise by C. Vallaude and Haniu-san (WLTP-12-xyz / -xyz)

11. **WLTP Phase 2**

Oral report on state of play by Technical Sponsors, e.g. update of mandate document for WP.29 (if available and if time allows)
12. **Meeting schedule**

- 13\textsuperscript{th} WLTP IWG Meeting, Geneva, **Switzerland**
  11\textsuperscript{th} January 2016, 14:30 - 17:30, possible extension to January 12\textsuperscript{th}
  - Review of Informal document for amending the WLTP Phase 1B working document, only if necessary.
  - Information on WLTP Phase 2 organization

13. **AoB**