Status report
of the
WLTP Informal Working Group

Report to the 72nd GRPE session
by Kazuki Kobayashi (Vice chair of WLTP IWG)
WLTP IWG Meetings since last GRPE

29 Sep-1 Nov 2015  
12th WLTP IWG, Tokyo, Japan

→ Minutes WLTP-12-33e

10-11 Jan 2016  
13th WLTP IWG, Geneva

Adoption amendment document

Continuously  
IWG Subgroup & Task force meetings, audio/web conferences
Status of WLTP phase 1B working items

→ Open issues table:  **WLTP-13-03e**

→ Closed items:
  Downscaling, determination of engine speed, calculation of available power, number of test, and so on.

  IWG No. 12: 20 items closed

→ Temporary Closed items or postponed to Phase 2:
  N min drive, Tyre selection, wind tunnel method, post processing and so on

  → 8 items To be handled in phase 2 of WLTP

Developed GTR document
**GTR Proposal:**

- **Subgroup „Drafting“**, chaired by Drafting Coordinator.

- The GTR was sent to the UN ECE on 19th of October 2015.

  → ECE/TRANS/WP.29/GRPE/2016/3

**Amendments by informal document:**

→ Provided as informal document of GRPE by OICA

  GRPE- 72-09, GRPE-72-10

**Technical Report:**

→ Technical GTR Sponsors: Japan / European Commission

  GRPE-72-02
WLTP Phase2:

-mandate document of WLTP Phase2(WP.29-167-29)

by Technical GTR sponcer:Japan / European Commission

-Phase2 activity started #13 WLTP
WLTP Phase 2 Leading Team

WLTP Informal Group

Chair: S. REDMANN (GER)
Vice Chair: D. KAWANO (JPN)
co-TSs: M. BERGMANN (OICA), N. ICHIKAWA (JPN)
Drafting Coordinator: OPEN

Task Forces
refer to next slide

E-Lab. Sub-group

co-Chairs: P. OHLUND (SWE), N. MIZUSHIMA (JPN)
co-TSs: N. MATTIAS (OICA), N. ICHIKAWA (JPN)
<table>
<thead>
<tr>
<th>Working Categories</th>
<th>Lead by</th>
<th>Collaboration with EVE-IWG</th>
<th>remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cycles</td>
<td>EU Japan</td>
<td>✔</td>
<td>HEV cycle classification, etc</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(HEV system power)</td>
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<tr>
<td>Supplemental Tests</td>
<td>EU</td>
<td></td>
<td>Low temperature</td>
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<td></td>
<td></td>
<td></td>
<td>High altitude</td>
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<td></td>
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<td></td>
<td>Auxiliary devices, etc</td>
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<tr>
<td>Evaporative Tests</td>
<td>Japan</td>
<td></td>
<td>Strong desire from CPs to develop gtr by 74th GRPE</td>
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<tr>
<td>Durability</td>
<td>EU</td>
<td>✔</td>
<td>Pollutants</td>
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<tr>
<td></td>
<td></td>
<td>(study on battery durability)</td>
<td>Road-load CO2/EC/Range, etc</td>
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<tr>
<td>OBD</td>
<td>Japan</td>
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<tr>
<td>In service</td>
<td>EU</td>
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<td>COP ISC, etc</td>
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<tr>
<td>Carryover items from Phase 1b</td>
<td>(same as phase 1b)</td>
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</tbody>
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Other CPs is also considering to lead “Working items”