Proposed Road Map for the development of a gtr on Worldwide harmonized Light vehicles emission Test procedures (WLTP)

(58th GRPE, 11 June 2009)
Prior to 3rd WLTP informal meeting, a drafting group meeting was held in March and April 2009 (hosted by EC) to finalize the draft roadmap.

Attendee: European Commission, France, Germany, India, Japan, NL, Sweden, UK, USA, AECC, FIA, OICA and Technical Secretary.

Meeting Outcome:
1. Finalize the proposed WLTP roadmap (WLTP-03-03, -04, -05)
2. List of open issues to be discussed at 3rd meeting of the WLTP informal group and at 58th GRPE session (WLTP-03-02)
GRPE discussion of the proposed Roadmap

1. Three Phases Concept: Accepted
2. Project Work during each Phase and Schedule

**Phase I**
- (2009 ~ 2013)
  - DHC (Worldwide Harmonized Light Duty Driving Cycle)
  - DTP (Test Procedure)
  - OCE (Off-Cycle Requirement)
  - MAC (Mobile Air Conditioning)

**Phase II**
- (2014 ~ 2018)
  - Low Temperature High Altitude
  - Durability
  - In-Service Conformity

**Phase III**
- (2019 ~ 2021)
  - Emission Limit OBD Thresholds
  - Reference Fuel Properties
  - Correlation with existing regional cycles

Other GTR
Organization during Phase I Work

**WLTP Informal Group**
Chaired by Mr. B. GAUVIN
Secretary: N. ICHIKAWA

**gtr TEXT Group**
Chaired by TBD

**Technical Sub-Groups**

- **DHC Group**
  Chaired by TBD

- **DTP Group**
  Chaired by TBD

- **OCE Group**

- **MAC Group**
Next steps

Sub-group (DHC) meeting: TBD (After Summer break)

4th WLTP informal
- One full-day meeting: 13th January 2010

58th GRPE
- WLTP-3
  - Jun. 09

DHC Chairman
1st Draft Methodology
Data collection CPs
1st Draft data collection plan
2 weeks

DHC: 1st Meeting

59th GRPE
- WLTP-4
  - Jan. 10

DHC: 2nd Meeting
  (if necessary)

Proposed Methodology
data collection plan
4 weeks

TBD

Comment should be sent to Mr. ICHIKAWA,
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