

# DTP Meeting 1 Wrap-up

- Reviewed general considerations, methodology and timing
- Reviewed proposals
- Created initial working subgroups
- Preparations for GRPE

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- Reviewed general considerations, methodology and timing
  - Roadmap reviewed – all agree that the timing is aggressive but necessary
    - 2014 CY completion date driven by European regulatory requirements
    - Detailed milestones are required
  - Terminology document needs to be completed by USA
    - Suggestion by India to use comparison as the terminology document
  - Creation of subgroups – all agreed to this method
  - SI Units to be used on all documents
  - Create final test procedure in the gtr format to allow seamless European application
  - Decisions must be documented to prevent ambiguity and repetition of discussions

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- Reviewed proposals
  - India – Test Procedure Comparison
    - Format endorsed by General Motors and Ford
    - Suggestion by India that all parties should add comments to the last column of 131-page document
    - All countries are invited to add or correct their comparisons
  - ACEA – Overall test procedure considerations
    - Not yet endorsed by JAMA – date for review?
  - EU Comments
    - NO2 – Data to be supplied by VW
    - Differentiated HC
    - PM/PN
    - HEV/EV
  - USEPA Draft Test Procedure
    - EPA will continue to propose this solution in the subgroups

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- Created initial working subgroups
  - 4 subgroups created
    1. PM/PN
    2. NO<sub>x</sub>, NH<sub>3</sub>, HC
    3. Lab Processes
      - Possible to create a working group on electrified vehicles – Japan has volunteered to lead
      - Comparison of mass vs. molar calculation
    4. Reference fuels
  - Subgroups should be steered by the proposals received and the comments from the first DTP meeting.
  - The lab process subgroup must work with the DHC group as the drive cycle and the test process are highly related
    - Includes determination of Utility Factor and potentially an EV drive cycle
- Requested that members submit the names of potential leaders and members.
- Goal to have subgroups formed and to have at least one coordination meeting prior to GRPE.

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- Preparations for GRPE
  - Next DTP meeting will take place at the GRPE in Geneva in June 2010
  - Next DTP working meeting date and location is TBD – September 2010 with DHC?

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- Distribution of documents
  - Test Methodology
  - OICA presentation
  - EPA Test Procedure presentation
  - EPA HEV/EV presentation
  - Subgroup organization chart
  - Subgroup member suggestions
  - Final agenda w/ all changes
  - Wrap-up presentation

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*Thank you!*

- All attendees
- India – Mr. Chaudhari
  - Comparison document
- ACEA/OICA – Dr. Kummer
  - Comprehensive test procedure concerns
- EU – Mr. Steininger
  - Comments
  - Facilitating the web conference and audio conference
- USEPA Staff
  - Chris Laroo – Draft TP
  - James Sanchez – Draft TP and temporary secretary
  - Chris Nevers – HEV/EV TP
  - Tom Schrodtt – Lab input and tours
  - Lab tour guides