

Phone conference AP task force 10th April 2015

The content of this phone conference may be considered as preliminary information to prepare a face-to-face meeting of this task force (most probably in May).

Main points of the agenda:

- 1/ Information about the experimental work for **Validation phase of EtOH and aldehydes: new dates and participants.**
- 2/ **Sampling and Analysis methods for EtOH & RCHO from GTR 2013-03:** document attached for revision.
- 3/ Information on **the progress of the GTR** (new version "**WLTP-10-04e-GTR Version 03.04.2015**") can be found with all the documents prepared for the 10th WLTP which will take place next week.
<https://www2.unece.org/wiki/display/trans/WLTP+10th+session>
- 4/ Evaluation of a photoacoustic analyser 1 (By Jean Claude Momique)

***During the last WLTP-9th (January in Geneva)
AP task force confirms the intention of making an effort to validate the methodologies adapted for the measurement of EtOH and/or RCHO when sampling diluted exhaust***

Next steps??

Option A/ make the Validation at the JRC laboratory: candidate suppliers can bring their instruments (analysis of EtOH and/ or RCHO) to be tested alongside JRC reference instruments

Option B/ make the Validation in some other laboratory if there are already instruments available for the measurement of EtOH and/or RCHO



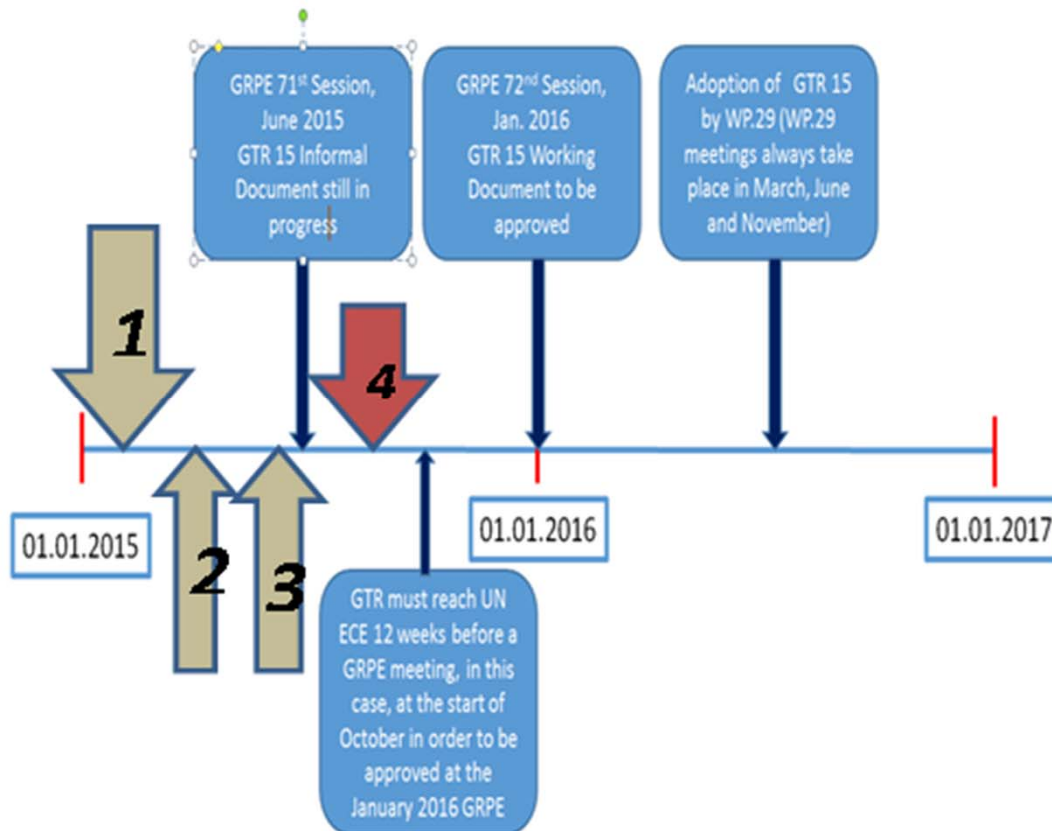
Not possible

Main conclusion:

***No further progress until the AP task force
has any evidence of the feasibility of
measuring EtOH and Aldehydes in the
diluted exhaust***

Future GTR Milestones

WLTP-09-18e



1/12/2015

12 April 2015

GTR drafting meetings:

1 Brussels 3 days Item (d) on the Friday agenda: the subjects to be discussed and the procedure of the next drafting meetings will depend on the results of this first meeting.

2 Stockholm on the 17th of April (following the WLTP)

3 One day before the next WLTP 11th in June (Geneva; place will be announced)

4 Meeting during the WLTP 12th (Location and dates will be announced, possibly organized by JAMA, Japan)



Proposal:

try to perform the VP2 in time (June)

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Determination of carbonyl emission factors by assumption of constant ratios between carbonyls and NMHC: An alternative to the experimental DNPH method (up to E25)

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Revise the "old" text for the GTR (applicable for any fuel over E26)



VALIDATION PHASE 2 FOR SELECTED ADDITIONAL POLLUTANTS: EtOH & RCHO



Document = [Item 6_WLTP VP2 for AP_2015_Preparation_v5](#)

WLTP VP2 for AP (EtOH, formaldehyde and acetaldehyde)

Preparation of the Experimental Campaign June 2015

Location: VELA2 Lab, JRC, Via Fermi 2479, Ispra (VA), Italy

General information:

Calendar

Experimental work in Ispra : between 22nd and 26th June

Beginning of the campaign 22th of June

End Campaign: 29th or 30th June packing and departure



Sampling and Analysis methods for EtOH & RCHO from GTR 2013-03_

REVISED 2015-04.docx

**Version corresponding to the last part of Annex 5 of GTR
on March 2013**

**AP working group agreed on keeping it aside until the
VP2 should be concluded**

WLTP Phase 1b

