

Update from RDE IWG

GRPE January 2021

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Update:

- > 1st milestone achieved by submission of UNR RDE proposal in March 2020
- ➤ Approval of UNR RDE is pending due to ongoing co-decision process in Europe that should define the value of the [conformity factor]
- ➤ Work on GTR RDE is put on hold for the 2nd phase after request from the participants



RDE UN GTR development

- Work on the GTR started from the established RDE methodology, but trying to generalise sections and requirements
- > No immediate need to finalise the GTR based on the same method as the UNR
- > Structure has been partly modified to reflect the structure adopted in the UNR RDE, but more work would be needed to ensure full compatibility of the two texts.
- > Informal document with status of development submitted for this meeting



How to progress further:

- ➤ RDE IWG wishes to proceed with the development of the second phase with an improved methodology to represent as much as possible wider conditions of use
- ➤ USA, EU, Japan, China, Canada, India, Korea and possibly Australia expressed interest in this development
- ➤ Request for an extension of the mandate will be prepared hopefully for the June 2021 GRPE session



Links with PMPwork

- ➤ PMP IWG is developing changes to the PEMS-PN measurement method in order to accommodate measurement of sub-23 nm particles
- ➤ The new changes will be presented and discussed with the RDE IWG if possible, before presenting them at GRPE
- US and Canada to develop an appropriate PEMS-PM method



Thank you for your attention!

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