From: Albus, Christoph [mailto:christoph.albus@bmvi.bund.de]
Sent: August 18, 2014 9:49 AM
To: Marchington, Erin [NCR]
Cc: 'Olechiw, Michael'; Couroux, Stephane [NCR]; 'narusawa@ntsel.go.jp'; 'mengxiangfeng@catarc.ac.cn'; Redmann, Stephan; Holdik, Hans
Subject: AW: Question on determining the power of EVs

The power determination of EV’s (PEV and HEV) was an issue that wasn’t mentioned in the reference guide. But there is an regulation already existing (UN R 85) including some specific requirements. And the issue was raised during WLTP development, because power is a criteria for classification. For gtr no. 15 an interim solution was found for the classification of EV’s, because the power determination based on UN R 85 was considered as not suitable. This is still an open issue for WLTP subgroup EV.

So it’s obvious that we need to develop a measurement procedure and a regulation. My position is, not to regulate the power determination (measurement procedure) of EV’s in gtr no. 15, but to amend UN R 85 and/or to develop a new gtr.

I made no clear proposal, which group should develop such a proposal for a regulation. I think there are 3 principle options:

-- to extend the mandate of WLTP (iwg or EV-subgroup) - development of a new gtr
-- to include it in the EVE mandate (iwg or new EVE subgroup) - development of a new gtr
-- to create a new iwg with a new mandate - amendment of UN R 85 and/or development of a new gtr

This needs to be considered by interested parties over the next months.

Best Regards
Christoph