

# **MME TaskForce**

## **NetMeeting 20110923**

### **Agenda with minutes**

# MME TaskForce Meeting – Agenda

**23.09.2011**

**10:00 - 12:00**

**(GMT+1)**

- Introduction
- MME 2.0: Changes in the Draft
- MME-Forum: Corrections to existing codes
- MME-Forum: Additional codes
- Figures
- Date and place of the next meeting



# Introduction

## Participants:

- |                             |            |
|-----------------------------|------------|
| – Dirk Vetter               | IAT        |
| – Paul Wellicome            | MIRA       |
| – Bruno Pommier             | Orme       |
| – Peter Derpmann-Hagenström | Volkswagen |



# MME 2.0 – Changes in the Draft

**Changes to the draft main document from 20101019 and to RED A from 20110718 :**

- Handling of allowed units for descriptor values as decided at the last TF meeting
- No <reference> subdirectory any more
- *reference system information file* and the *reference system data file* are moved to the <object> subdirectory
- The *camera position file* is also moved to the <object> subdirectory
- Combining of the data structures *PositionAndOrientation* and *reference* to *6DoF*

-> all topics accepted by the TF;

Peter has to upload the current version of the maindocument and RED A to the forum

Signs: ☐ ☒ ☒



# MME-Forum – Correction to existing codes

- ☒ Correction to Codes in DB 1.5 -> 1.6p3  
-> item closed
- ☒ Correction to SID IIs figure  
-> see dummy figures; item closed
- ☐ 1126 Rib Force Channels for HF (like for H3)  
-> Dirk clarifies the open questions about the directions

Signs: ☐ ☒ ☒

# MME-Forum – Additional codes

- ☒ ISO Codes for RibEye™ Multi-point Deflection Measurement
  - > wrong codes in BOXBORO Software; codes have to be integrated to the figures
- ☐ 1121 Transducer damping ratio
  - > item should be closed
- ☐ free motion headform impactor
  - > Peter and Paul ask their specialists for other headforms, which have no FL3 code in the moment
- ☐ FOCUS Head codes
  - > item should be closed
- ☐ New Physical Dimension „SS“ = Stress
  - > SR instead of SS accepted (01.12.2010); change icon!
- ☐ Pedestrian Impactor Codes
  - > status?

Signs: ☐ ☒ ☒

# MME-Forum – Additional codes

☐ Battery Voltage Codes

-> status?

☐ New MainLocations for ECE-R14 devices

-> TDSB, TDLB, SFAD see vehicle figures

☐ channel codes of tracking datas

-> see vehicle figures

☐ 1138 BioRID codes

-> item closed (08.09.2010); change icon!

☐ Channelcode for NKM?

-> item closed (08.09.2010); change icon!

☐ New Main Location SUUN for Suspension Unit

-> see vehicle figures

☐ Coding for upcoming MIL SID Dummy (EM?)

-> should be moved to the dummy section Euro SID (E1,E2,ER); status?

Signs: ☐ ☒ ☒



# MME-Forum – Additional codes

☐ New Fine Location 1 Code „IS“ = Impact Sound Sensor

-> status?

☐ New Fine Location 1 Code „AV“ = Average

-> close item?

☐ Proposal for new MainLocation CASH

-> see vehicle figures

☐ 1157 Child Restraint coding

-> status?

☐ New MainLocation for hybrid cars

-> see vehicle figures; change icon!; FUL2 instead of FULH (see 01.04.09)

☐ New MainLocation for Force Actors

-> item closed; change icon!

☐ New Locations – for Jaguar Land Rover

-> include into vehicle figures ; item closed; change icon!

Signs: ☐ ☒ ☒





# MME-Forum – Additional codes

☐ New MainLocations for Step and Seat Lower Cross Member  
-> STEP, SLCM see vehicle figures

☐ New ISO for H3 Chest displacement  
-> item should be closed

☐ Physical Dimensions  
-> status ?

☐ Proposal for new FineLocations 3  
-> BB, PF accepted, HE in conflict with HH

☐ Proposal for an additional test object  
-> C accepted; item should be closed

☐ Proposal for new MainLocations  
-> MSME, TAIL, FREN see vehicle figures

Signs: ☐ ☒ ☒



# Figures - Links

## Dummy figures

E1, E2, ER -> <http://www.iso-mme.org/forum/viewtopic.php?f=70&t=201>

H3, HF, HM -> <http://www.iso-mme.org/forum/viewtopic.php?f=71&t=198>

Y2, Y6, Y7, YA -> <http://www.iso-mme.org/forum/viewforum.php?f=73>

S2 -> <http://www.iso-mme.org/forum/viewforum.php?f=72>

## Vehicle (and other not dummy) figures

-> <http://www.iso-mme.org/forum/viewforum.php?f=77>

Signs: ☐ ☒ ☒

# Figures - Comments

- Dummy figures: -> Frames and channel names of *Additional* channels should be drawn in another color
- E1, E2, ER -> E2: analogous to S2 only the channels for one impact direction (left side) should be shown in the figure
- H3, HF, HM -> H3: lever arm channels should be shown on page 2; RibEye channels of example 2 have to be checked
- Y2, Y6, Y7, YA -> Y2: PUBC0000Y2FO exists; figure o.k.
- S2 -> some channels shifted between *Standard* and *Additional*; lever arm channels should be shown on page 4
- Vehicle (and other not dummy) figures:
- > VEH\_B3: CEUN should be placed in the middle of the car

# Next meeting

- Date:
  - > 19. October 2011
- Place:
  - > netmeeting; Peter prepares invitation

