

MME TaskForce NetMeeting 20190116 Agenda with Minutes

MME TaskForce Meeting – Agenda

16.01.2019

09:50 - 12:00 (UTC+1)

Start 10:00

- Figure updates
- MME 2.0 update status
- IR-TRACC status
- MME-Forum
- Date and place of the next meeting



Introduction

Participants:

- Thomas Kühne
 - Derek Winter ?
 - Uwe Carstensen
 - Paul Wellicome
 - Dirk Vetter
 - Sebastian Rings
 - Michael Bartsch
 - Jerome Laurent
 - Peter Derpmann-Hagenström
 - Frank Giesche
- AUDI
Cellbond ATD
Faurecia
Horiba MIRA
IAT
MeasX
Messring
Orme
Volkswagen
ZF



Figures

Dummy Figures -> <http://www.iso-mme.org/forum/viewforum.php?f=69>

- **YA** figure missing, dummy is used in China, similar to **Y7**.
Paul creates a figure based on the Y7 figure for further discussion.
Dirk creates a proposal for the channels (copy from Y7).
- **S2, HF, HM, H3, Y7, ...** ILAC/SUMA load cells see Forum topics.

Non Dummy Figures -> <https://www.iso-mme.org/forum/viewforum.php?f=77>

- **SEAT** page 1 with update for ROPS (Rollover Protection System) not accepted.
ROPS should be shown in a separate figure (new page in figure **VEH**).
- **AIRB** update accepted <https://www.iso-mme.org/forum/viewtopic.php?f=38&t=571>
- New figure for the back plate (static devices) postponed.

MME 2.0 update

- The WG3 has accepted the discussed changes and send the document to the WG3 secretary for publication.
- Peter created a short document of ,essential changes‘ from MME Version 1.x to Version 2 and posted the ,motivation‘ document from 2012 in the MME Forum:
<https://www.iso-mme.org/forum/viewtopic.php?f=35&t=563>
- The RED A has to be updated (for instance DummyCertification Test Subtypes for the aPLI).



IR-TRAC

IR-TRACC-> <http://www.iso-mme.org/forum/viewtopic.php?f=139&t=460>

- ISO DTR 21002 ,Multidimensional measurement and coordinate system definition‘ has been discussed at the last WG3 meeting. Bernard Been will validate the document with Peter and Greg Crawford before sending it to the publication.
- Peter informed about the current status of the Round Robin.



MME-Forum – Additional codes

- ☐ New codes for ISO TC22 SC36 WG5 aPLI Pedestrian Legform
 - > CellbondATD will check the proposed codes and figures.
 - The topic will be left open until the next meeting.

- ☐ New MainLocation for Rollover Protection System
 - > Code ROPS accepted, german long text changed to „Überschlagschutzsystem“, MainLocation should not be integrated to figure SEAT-> new page in figure VEH
 - Peter has to clarify the Physical Dimensions needed.

- ☐ Interaction Airbag Position
 - > Proposal accepted, Dirk has to update the list of possible channels.

- ☐ New main location „flying floor“
 - > New MainLocation is PLAF, the possible Testobjects could be for example M (Mobile Device) or S, decision at the next meeting

- ☐ QA-Variant for EuroNCAP 2020
 - > Need for a new code has to be clarified with WG5/AK5 members.
 - Dirk asks Richard Schramm for the EuroNCAP opinion.

Signs: ☐ ☒ ☒

MME-Forum – Additional codes

☐ LODC Large Omnidirectional Child

-> No feedback up to now; Dirk prepares a proposal for the channel codes.

☐ ACTB Resultant with Compression Force

-> Remains as a proposal in the forum; decision, when the criterium is decided.

☐ WIAMan Technology Demonstrator Codes

-> WA, WB and WC are reserved FineLocations3 for 5% female, 50% and 95% male;
Dirk creates a possible channel list in the DB;
when the codes are clarified, a figure has to be created.

☐ EuroNCAP – Data acquisition and Injury Calculation

-> Version 2.1 of TB021 is nearly identical to 2.0;
item should remain open for the next version.

☐ 1157 Child Restraint coding

-> Item remains open for further discussion as required. (Fig. SEAT_2)

Signs: ☐ ☒ ☒

MME-Forum – Corrections / Clarification

☒ Codes for NIJ Parts
-> Item closed.

☐ S2 – ILAC additional measurement locations
-> Thomas asks Humanetics for the availability of the 2-forces load cell.

☐ HF, HM, Y7 SUMA and ILAC loadcell locations
-> Peter asks Leo Ferdinand for details.

Signs: ☐ ☒ ☒

Next meeting

- **Fakra-AK3:** **08.04.2019 in Berlin**
- **ISO/TC22/SC36/WG3:** **?? .06.2019 in London**
- **MME-TaskForce:**
 - Date: -> 11.04.2019 09:50*-12:00
 - Place: -> WebMeeting
 - * the first 10 min are reserved for the setup of the WebMeeting