

Peter Derpmann-Hagenström

MME TaskForce

Wolfsburg 20150128

Agenda with Minutes



MME TaskForce Meeting – Agenda

28.01.2015

09:30 - 16:30 (UTC+1)

Wolfsburg

- New Figures
- MME 2.0 - Status
- MME-Forum with
 - New codes for movies
 - EuroNCAP paper of data formats
 - Transfer functions
 - New physical dimension for Jerk JE
- Date and place of the next meeting



Introduction

Participants:

- Dirk Vetter
 - Sebastian Rings
 - Guido Humm
 - Uwe Carstensen
 - Gerd Pfeiffer
 - Radek Codr
 - Rudolf Tesarek
 - Peter Derpmann-Hagenström
- IAT
 - MeasX
 - TRW
 - Faurecia
 - Porsche
 - Skoda
 - Skoda
 - Volkswagen

Partly via NetViewer and Telephone Conference:

- Paul Wellicome
 - Peter Paul Müller
- MIRA
 - AUDI



Figures

Vehicle figures -> <http://www.iso-mme.org/forum/viewtopic.php?f=77&t=404>

- new figure for Loadcell Matrices:
 - only the variant according to the existing naming schema with percentage values is accepted
- new figure for Deformable Barriers :
 - addition of **DB** for the new Oblique Barrier
 - Additional small figure for sled with seat (codes are **S0SLED** and **C0SEAT**)
 - Code for the Small Overlap Barrier is **B0FBAR**
- update of SEAT_2 postponed
- new figure for the back plate (static devices) postponed



Figures

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

- update Chest Deflection figure page 2:
 - one axis / side impact without black arrow and note for WS
- Human Model:
 - Proposals for Possible Channels and 11 Figures were presented
 - The Possible Channels have to be checked against the database
- QA comments from Humanetics:
 - **THSP1200QAAV Z** not possible -> change DB and figure
 - **THRI AC** with notes
- TH channel codes:
 - Dirk asks Humanetics for the current state
 - Gerd and Peter have to look for background figures



MME 2.0 Status

ISO TS 13499 2nd edition is published and available at ISO.

- RED A is published at the ISO-Server and in the MME-Forum
- RED B cover and comments are accepted -> send to WG3 and publish in the Forum
- RED C cover and comments are accepted -> send to WG3 and publish in the Forum
- RED E is published at the ISO-Server and in the MME-Forum



MME-Forum – Additional codes

- new physical dimension for Jerk JE
-> JE accepted, has to be inserted in the MME-DB
- EuroNCAP – Data acquisition and Injury Calculation
-> Peter makes a proposal for a reply which should be discussed in the TaskForce before sending it to EuroNCAP
- Transducer - Transfer Functions
-> discussion postponed
- Proposal for Human Model
-> possible channels and figures have to be checked until the next meeting
- 1157 Child Restraint coding
-> Item remains open for further discussion as required. (Fig. SEAT_2)

Signs:

MME-Forum – TS 13499 - Suggestions

- Testtypes, Subtypes and Regulations
-> still under work
- Movie Codes / Standardisation of Movie Names
-> presentation of the VW-Group solution
- Dummy Figures / Child Dummy Q-series / QA
-> Munanetics comments discussed and integrated



Next meeting

- Date:
-> 15.04.2015 10:00 – 12:00 UTC+01:00
- Place:
-> NetMeeting and Telephone Conference

