

MME TaskForce

NetMeeting 20200604

Draft Agenda

MME TaskForce Meeting – Agenda

04.06.2020

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

Start 10:00

- Info to Active Safety Meetings
- Figure updates
- MME 2.0/1.6 status
- IR-TRACC status
- MME-Forum
- Date and place of the next meeting



MME TaskForce – Active Safety Information

Meetings:

22.04.2020	Netmeeting	Kick Off, Motivation 7 Participants
10.06.2020	Netmeeting	First steps

Forum Links:

Active Safety Codes:	https://www.iso-mme.org/forum/viewforum.php?f=145
New Main Locations:	https://www.iso-mme.org/forum/viewtopic.php?f=38&t=604
EuroNCAP TB21:	https://www.iso-mme.org/forum/viewtopic.php?f=38&t=444
Figures:	https://www.iso-mme.org/forum/viewtopic.php?f=143&t=504



Figures

Dummy figures

TF

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

discussion of the possible channels:

<https://www.iso-mme.org/forum/viewtopic.php?f=144&t=613>

TH,T3

status of 2 missing tilt sensors

Non Dummy figures

CHST

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

page1: changelongtext 1D MTRAC to 1D TRAC;

<https://www.iso-mme.org/forum/viewtopic.php?f=122&t=466>

VEH

page4: add ?2 STBR

page8: change ?0 CHAR to ?? CHAR

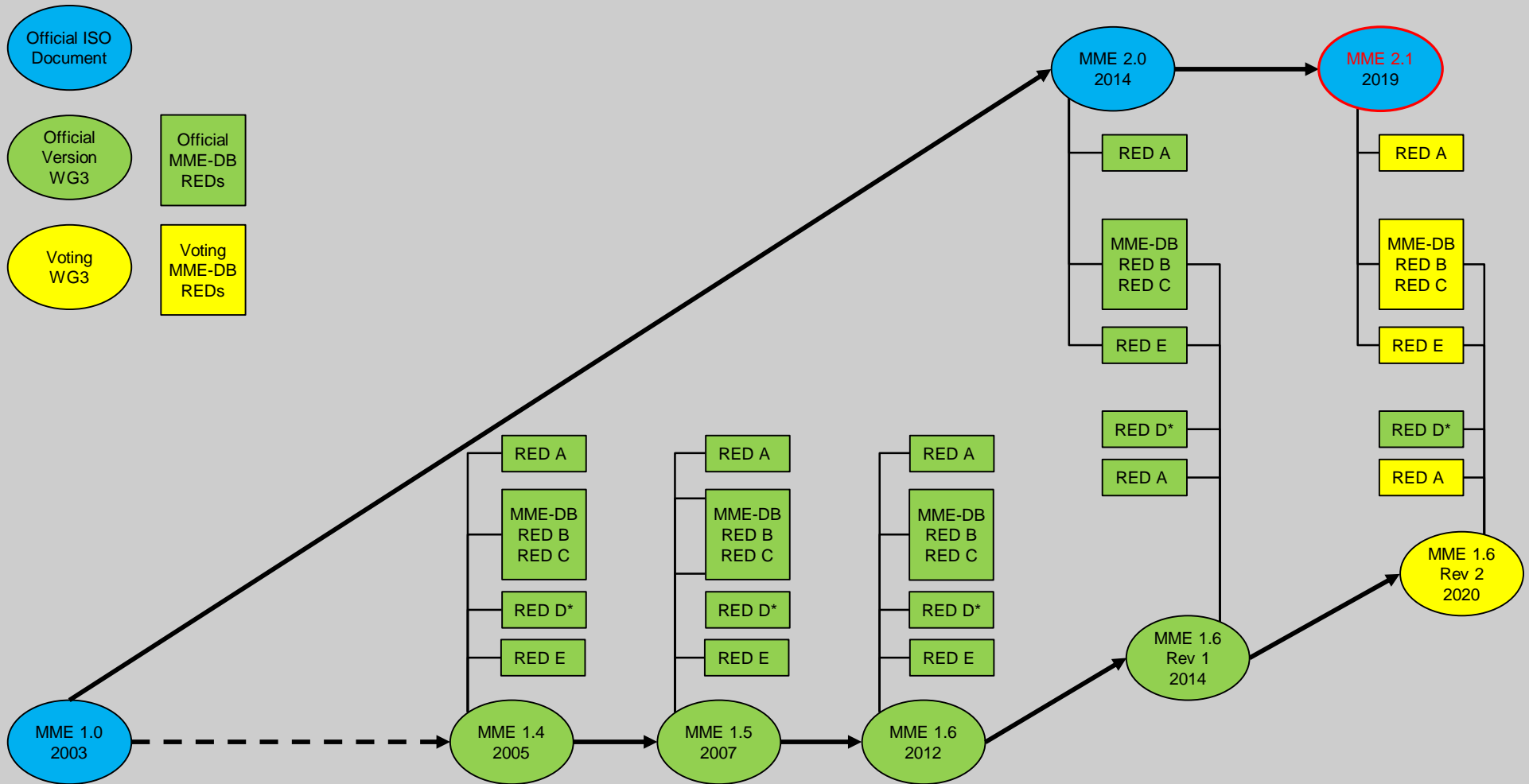
<https://www.iso-mme.org/forum/viewtopic.php?f=78&t=598>

MME 2.0/1.6 – ISO TS 13499 – Status

- The MME 1 document was published as ISO/TS 13499:**2003**
- The first MME 2 main document (Second Edition) was published as ISO/TS 13499:**2014**
- The updated MME 2 main document (Third Edition) is published as ISO/TS 13499:**2019**
- RED A, B, C, E are available on the ISO Server
- RED D and Biomechanical issues are included in version 2.0
- The Database is identical to the MME 1.6 Revision 1 DB
- For the RED and DB please see:
<http://standards.iso.org/iso/13499>
- MME 1.6 Revision 2 is nearly finished



ISO 13499 – Version Tree



RED D* no change since Version 1.1

IR-TRACC – Status

Status of **ISO TS 21476**:

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

Status of **ISO DTR 21002**:

At the WG3 webmeeting at 23.03.20 it was decided to change the document type from technical report (TR) to technical specification (TS) because of formal criteria of the ISO staff. Otherwise many editorial changes had to be made in the text.

This decision leads to the creation of a new ISO process with a new ballot.

Bernard Been has to create a new document with some small changes using the TS template.

->The content of the document will not be changed!

MME-Forum – Additional codes

☐ New main location COUN (control unit)

-> discussion

☐ Main Location ECSE (Early Crash Sensor)

-> discussion

☐ Main location for luggage

-> LUGG accepted; Dirk will update the DB,
Peter will create a proposal for the integration into a figure, when possible

☐ Subdirectory for EQX data

-> item should be closed

☐ New physical dimension for calculated angle

-> discussion

Signs: ☐ ☒ ☒



MME-Forum – Additional codes

- ☐ New fine location for special dummy for autonomous driving
-> **TV** for THOR-AV 50%M and **TW** for THOR-AV-5%F will be reserved in the DB
- ☐ New Code for Reference Pulse
-> Gerd precised 2 possible solutions; discussion
- ☐ Tilt Sensor for TH, T3 NECKUP
-> status of figure and DB?
- ☐ New Filter Class Character for CFC20
-> item should be closed
- ☐ New MainLocations for Active Safety Channels
-> item should be closed

Signs: ☐ ☒ ☒

MME-Forum – Additional codes

☐ New MainLocations for Strut Brace

-> the possible position should be left iopen: ?
Peter has to update the figure VEH page 5

☐ New Main Location: Charger

-> item should be closed

☐ New physical dimension electrical capacity / Farad

-> item should be closed

☐ Position of Temperature Sensor

-> The new codes with the LE/RI information should be added. The old codes are kept.
Both code versions should be connected with a note to ISO 27957 with version,
because of the change of the main/fine locations for some dummies
the update of so many figures is postponed after 1.6 Rev 2

Signs: ☐ ☒ ☒

MME-Forum – Additional codes

- ☐ LODC Large Omnidirectional Child
 - > Dirk has inserted the FineLocation 3 **MA** into the MME DB,
possible channels have to be clarified
- ☐ WIAMan Technology Demonstrator Codes
 - > waiting for the clarification of the codes;
when the codes are clarified, a figure has to be created
- ☐ EuroNCAP – Data acquisition and Injury Calculation
 - > EuroNCAP is working at version 2.2;
item should remain open for the next publication
- ☐ 1157 Child Restraint coding
 - > item remains open for further discussion as required. (Fig. SEAT_2)

Signs: ☐ ☒ ☒

Next meeting

- **Fakra-AK3:** **??.**10.2020 Webmeeting ?
- **ISO/TC22/SC36/WG3:** **10.06.2020 Webmeeting**
17.06.2020 Webmeeting
- **MME-TaskForce:**
 - Date: -> **??.**??.**2020**
 - Place: -> **Webmeeting**