



Road Vehicles — Multimedia data
exchange format for impact tests

ISO/TS
13499



MME Active Safety Group Meeting Agenda with Minutes inserted

Onlinemeeting Apr 18th 2023

Klaas Ebel, Head of Department Vehicle Safety

Agenda

Apr 18th 2023 15:00-16:30 (CET)



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No.	Topic	Responsible
1.	Have a conversation about ChinaNCAP2025, C.IASI 3.0, C-ICAP; ISO-MME Codes. How to deal with the new szenarios? Do they fit in the current definition?	K. Golowko
2.	<p>Possible attributes that are missing: i.e vehicle shape; Type of test Subtype of test; Create list of ,missing items'</p> <p>Proposal from M.Washausen: https://iso-mme.org/forum/viewtopic.php?t=675</p> <p>Note Oct 18th</p> <p>1. General Agreement; changes of wording plus minor additions requested;</p> <p>2. Velocity as attribute to testobject, potentially V(t).-> new Entry in mme meeting 19.10.2022</p> <p>Note Dez 13th</p> <p>Agreement to proceed as published by M. Washausen in the above link; measX to ask EuroNCAP MME attribute for Veh. Contour in tuple format</p> <p>Note Feb 21 2023 M. Washausen to update RED F and upload</p>	K. Ebel; S. Rings
3.	<p>Possible alignment of code with EuroNCAP TB21 (in force 2023) review here and possibly get ins https://cdn.euroncap.com/media/75477/tb-021-data-acquisition-and-injury-calculation-v402.pdf</p> <p>Possible parallels will be used. But in generall too many attributes hidden in naming. Descriptors proposed in M. Washausens solution from https://iso-mme.org/forum/viewtopic.php?t=675</p> <p>Note Feb 21 2023 Link to M. Washausen to update RED F and upload</p>	
4.	<p>VUT SHAPE proposal</p> <p>Notes Oct 18th</p> <p>Vehicle shape description deviating from https://cdn.euroncap.com/n/injury-calculation-v402.pdf . Proposal:</p> <ul style="list-style-type: none"> -have one for front and rear -have different tuple based proposal in forum to be agreed upon in n <p>Note Feb 21 2023 Coordinates X-Vehicle direction forward; Y-vehicle</p>	

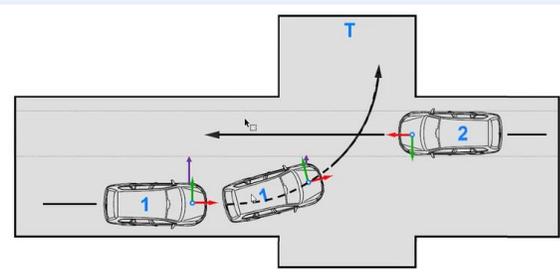
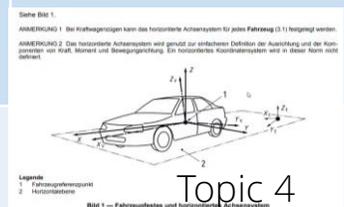
Currently the proposal for VUT shape is:

```
CODE: SELECT ALL
VUT Shape Front (x1;y1) (x2;y2)
VUT Shape Rear (x1;y1) (x2;y2)
```

An alternative could be:

```
CODE: SELECT ALL
VUT Shape Front X x1; x2; x3; x4;
VUT Shape Front Y y1; y2; y3; y4;
VUT Shape Rear X x1; x2; x3; x4;
VUT Shape Rear Y y1; y2; y3; y4;
```

EuroNCAP TB21 4.0.23



Topic 4

Participants / Next appointm.

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Ebel, Klaas
Rings, Sebastian
Michael Bartsch
Do, Cuong Manh
Dirk Vetter
Washausen, Martin
Mogge, Stefan
Golowko, Kai

Next Meeting Aug 8th 2023 15:00-16:30