



Road Vehicles — Multimedia data  
exchange format for impact tests

ISO/TS  
13499



# MME Active Safety Group Meeting Agenda with Minutes inserted

Onlinemeeting Aug 8th 2023

**Klaas Ebel**, Head of Department Vehicle Safety

# Agenda

Aug 8th 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: <a href="https://iso-mme.org/forum/viewtopic.php?t=675">https://iso-mme.org/forum/viewtopic.php?t=675</a></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 <math>V(t)</math>. -&gt; <b>new Entry in mme meeting 19.10.2022</b></p> <p>Note Dez 13th</p> <p>Agreement to proceed as published by M. Washausen in the above link;</p> <p>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 <a href="https://cdn.euroncap.com/media/75477/tb-021-data-acquisition-and-injury-calculation-v402.pdf">https://cdn.euroncap.com/media/75477/tb-021-data-acquisition-and-injury-calculation-v402.pdf</a></p> <p>Possible parallels will be used. But in generell too many attributes hidden in naming. Descriptors proposed in M. Washausens solution from <a href="https://iso-mme.org/forum/viewtopic.php?t=675">https://iso-mme.org/forum/viewtopic.php?t=675</a></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 <a href="https://cdn.euroncap.com/media/75477/tb-021-data-acquisition-and-injury-calculation-v402.pdf">https://cdn.euroncap.com/media/75477/tb-021-data-acquisition-and-injury-calculation-v402.pdf</a> . Proposal:</p> <ul style="list-style-type: none"> <li>-have one for front and rear</li> <li>-have different tuple based proposal in forum to be agreed upon in next</li> </ul> <p>Note Feb 21 2023 Coordinates X-Vehicle direction forward; Y-vehicle dire</p>	

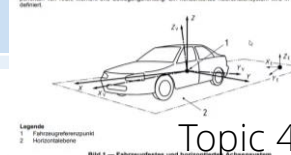
Currently the proposal for VUT shape is:

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

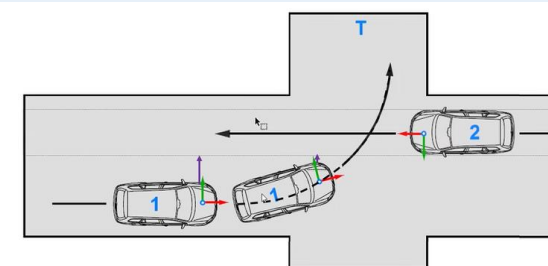
An alternative could be:

```
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;
```

Seite 841  
ANMERKUNG 1: Die Kraftmessgeräts kann das horizontale Achsenkreuz für jede Fahrzeug (3 1) festgelegt werden.  
ANMERKUNG 2: Das horizontale Achsenkreuz wird genutzt zur einfachen Definition der Ausrichtung und der Koordinaten von Kraft-Moment und Bewegungsrichtung. Ein horizontales Koordinatensystem wird in dieser Norm nicht definiert.



Legende:  
1: Fahrzeugreferenzpunkt  
2: Horizontalsystem  
Bild 1 — Fahrzeugreferenzpunkt und horizontales Achsenkreuz





# Participants / Next appointm.

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Next Meeting Sep 19th 2023 15:00-16:30