

43 <sup>rd</sup> WLTP Sub Group EV Meeting	
Date	28 May 2020
Time	9:00 to 12:00 CEST
Title	43 <sup>rd</sup> WLTP Sub Group EV Meeting – Agenda rev.1
Location	Web-Audio connection: <a href="https://ecwacs.webex.com/meet/sporsti-ronnberg">https://ecwacs.webex.com/meet/sporsti-ronnberg</a>

<b>0</b>	<b>Revision &amp; adoption of meeting minutes &amp; agenda</b>
	<ul style="list-style-type: none"> <li>- Meeting minutes of web-audio meeting on 14 May 2020</li> <li>- Adoption of the agenda</li> </ul>
<b>1</b>	<b>GTR#15 Amd#6 WD: SG EV square brackets topics (Low Temp → EV_LT_#)</b>
	<p><u>Square bracket topics in GTR#15 Amd#6 WD related to Low Temp</u></p> <p>The discussion and conclusion of remaining square bracket items will be based on the latest version of the following document (<i>managed and updated by the drafting coordinator Rob Gardner</i>):</p> <p><b>20xxyy - GTR15 Amnd 6 - updates for Informal to amend GRPE-2020-14e.docx</b> to be found in the UNECE wiki area: <a href="#">GTR15 Amnd 6 Drafting</a></p> <p>An overview list of the remaining square bracket items to ease the discussion and conclusion within SG EV is given in the following document (EV related Low Temp topics are labelled “EV_LT_#”):</p> <p><b>20xxyy_Status Square bracket topics_Amd#6 WD.xlsx</b> to be found in the UNECE wiki area: <a href="#">Optional annex Low T - Drafting</a></p> <p>→ Updated JPN position available (from May 25<sup>th</sup>): <a href="#">200520 Status Square bracket topics Amd 6 WD JPN 200525.xlsx</a></p>
<b>1.1</b>	<b>GTR#15 Amd#6 WD: OVC-HEV &amp; PEV battery charging &amp; remaining topics (EV_LT_#)</b>
	<p><i>Information about the drafting status of closed Low Temp topics (including topics from item 1.3 below)</i></p> <p><i>Latest version of draft text (including all received feedback up to now):</i> <a href="#">200514 Proposed draft text for EV LT # (except family related topics).docx</a></p> <p>→ Interested SG EV members are asked to review and comment on this draft text version (exchange via e-mail or in dedicated drafting meeting)</p> <p>The latest version of the draft text(s) for closed EV_LT_#’s can be found in the UNECE wiki area: <a href="#">GTR15 Amnd 6 Drafting</a></p>

<b>1.2</b>	<b>GTR#15 Amd#6 WD: EV Low Temp Family concept</b>
	<p><b>EV_LT_#: 1 / 2 / 14 / 15 / 16 / 17 / 18 / 19 / 20</b></p> <p>Supporting presentations are uploaded in the UNECE folder of this meeting:  <a href="https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV">https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV</a>  → Inputs available from EC, JPN and ACEA EV  → Link to the inputs in the overview presentation (on slide 7):  <a href="200527_Overview_square_brackets_SG_EV_GTR15Amd6_draft.pdf">200527_Overview_square_brackets_SG_EV_GTR15Amd6_draft.pdf</a></p> <p>The latest version of the draft text(s) for EV_LT_#'s related to the Low Temp family concept can be found in the folder of this WLTP SG EV meeting:  <a href="https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV">https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV</a></p>
<b>1.3</b>	<b>GTR#15 Amd#6 WD: remaining topics EV_LT_#</b>
	<p>The latest version of the overview list of the remaining square bracket items:  <b>20xyy_Status Square bracket topics_Amd#6 WD.xlsx</b> to be found in the UNECE wiki area: <a href="#">Optional annex Low T - Drafting</a>  → Updated JPN position available (from May 25<sup>th</sup>):  <a href="200520_Status_Square_bracket_topics_Amd_6_WD_JPN_200525.xlsx">200520_Status_Square_bracket_topics_Amd_6_WD_JPN_200525.xlsx</a></p>
<b>2</b>	<b>GTR#15 Amd#6 WD: SG EV square brackets topics (non Low Temp → A...E)</b>
	<p><u>Square bracket topics in GTR#15 Amd#6 WD not related to Low Temp</u></p> <p>The discussion and conclusion of remaining square bracket items is based on the latest version of the following document (<i>managed and updated by the drafting coordinator Rob Gardner</i>):  <b>20xyy - GTR15 Amnd 6 - updates for Informal to amend GRPE-2020-14e.docx</b> to be found in the UNECE wiki area: <a href="#">GTR15 Amnd 6 Drafting</a></p> <p>Overview presentation of square bracket topics to be agreed upon (<i>slides 3 to 6</i>)  <a href="200527_Overview_square_brackets_SG_EV_GTR15Amd6_draft.pdf">200527_Overview_square_brackets_SG_EV_GTR15Amd6_draft.pdf</a></p> <p>See also overview table in document <b>20xyy_Status Square bracket topics_Amd#6 WD.xlsx</b> to be found in the UNECE wiki area: <a href="#">Optional annex Low T - Drafting</a>  → Updated JPN position available (from May 25<sup>th</sup>):  <a href="200520_Status_Square_bracket_topics_Amd_6_WD_JPN_200525.xlsx">200520_Status_Square_bracket_topics_Amd_6_WD_JPN_200525.xlsx</a></p> <p>The latest version of the draft text(s) for non-Low Temp topics (A to E) can be found in the folder of this WLTP SG EV meeting:  <a href="https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV">https://wiki.unece.org/display/trans/43rd+Meeting+of+WLTP+Sub-Group+EV</a></p>

	<p><u>Discussion/conclusion on topics (links to updated supporting documents including updates can be found in overview presentation of square bracket topics above):</u></p> <ol style="list-style-type: none"> <li>(1) Proposal 1 in the context of the CO<sub>2</sub> correction factor application of NOVC-HEVs (<i>generic approach; slide 3, topic B</i>)</li> <li>(2) Proposal 2 in the context of the CO<sub>2</sub> correction factor application of OVC- and NOVC-HEVs (<i>K<sub>CO2</sub> correction factor family; slide 4, topic D</i>)</li> <li>(3) Expected number of cycles in CD mode for OVC-HEV (<i>slide 5, topic C</i>)</li> <li>(4) CD fuel efficiency calculation in case of pure electric CD cycles (<i>slide 6, topic E</i>) and further amendments to calculation schemes in Annex 8 Chapter 4</li> </ol>
<b>3</b>	<b>Next meetings (<a href="#">WLTP calendar</a>)</b>
	<p><u>WLTP <a href="#">SG EV drafting</a> web-audio meeting (<a href="#">EV &amp; ICE</a>) → focus EV:</u></p> <p>2 June 2020 (8:00 to 11:00 CEST)</p> <p><u>WLTP <a href="#">LowT TF drafting</a> web-audio meetings (<a href="#">ICE &amp; EV</a>) → focus ICE:</u></p> <p>3 June 2020 (09:00 to 12:00 CEST)</p> <p><u>31<sup>st</sup> WLTP IWG web-audio meeting:</u></p> <p>4 June 2020 (08:30 to 12:30 CEST)</p> <p><u>Final drafting web-audio session:</u></p> <p>4 June 2020 (13:30 to 15:30 CEST)</p>
<b>4</b>	<b>AOB</b>
	<p>Input EC: Text proposals (Amendment#6) for further discussion  <a href="#">200528 text proposals for GTR15 Amd6 EC.docx</a></p>