IEEE P802.11
Wireless LANs

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| Resolution for miscellaneous CIDs – part 3 |
| Date: November 08, 2023 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Gaurang Naik | Qualcomm Technologies, Inc. |  |  | gnaik@qti.qualcomm.com |
| Abhishek Patil |  |  | appatil@qti.qualcomm.com |
| Alfred Asterjadhi |  |  | aasterja@qti.qualcomm.com |
| George Cherian |  |  | gcherian@qti.qualcomm.com |
| Duncan Ho |  |  | dho@qti.qualcomm.com |

 Abstract

This submission proposes resolutions for following 6 CIDs received for TGbe LB275:

19778, 19889, 20047, 20048, 19574, 19706

**Revisions:**

* Rev 0: Initial version of the document.
* Rev 1: Minor modification

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGbe Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

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| **CID** | **Commenter** | **Section** | **Pg.Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 20047 | Binita Gupta | ï»¿35.3.7.2.5 | 526.21 | Fix the article: 'ï»¿...a ML (re)setup procedure, ..." -> "... an ML (re)setup procedure, ,,," | As per comment. Fix in other places in the spec too. | **Revised** Agree with the commenter. Updated the article. **Tgbe editor: please implement the changes shown in this document tagged as 20047.** |
| 19574 | Xiandong Dong | 35.3.7.2.5 | 526.38 | There is no "TID-To-Link Mapping Request element" in the current spec, it may be "TID-To-Link Mapping elemment". | As in comment | **Revised** Agree with the commenter. Updated the text to the correct element name, i.e., TID-To-Link Mapping element. **Tgbe editor: please implement the changes shown in this document tagged as 19574.** |
| 19706 | Arik Klein | 35.3.7.2.5 | 526.38 | There is either "TID-To-Link Mapping element" or either "TID-To-Link Mapping Request frame" but not "TID-to-link Mapping Request element". Please modify to the proper term. | As in comment | **Revised** Agree with the commenter. Updated the text to the correct element name, i.e., TID-To-Link Mapping element. **Tgbe editor: please implement the changes shown in this document tagged as 19574.** |
| 19778 | Abhishek Patil | 35.3.7.2.5 | 526.38 | Incorrect element name | Correct the element name to 'TID-to-Link Mapping' | **Revised** Agree with the commenter. Updated the text to the correct element name, i.e., TID-To-Link Mapping element. **Tgbe editor: please implement the changes shown in this document tagged as 19574.** |
| 20048 | Binita Gupta | ï»¿35.3.7.2.5 | 526.38 | There is no 'ï»¿TID-To-Link Mapping Request element'. Revise text to fix. | Revise as "...ï»¿if the non-AP MLD does not include any TID-To-Link Mapping element in the ï»¿(Re)Association Request frame or requests a TTLM that maps TIDs to a link in..." | **Revised** Agree with the commenter. Updated the text to the correct element name, i.e., TID-To-Link Mapping element. **Tgbe editor: please implement the changes shown in this document tagged as 19574.** |
| 19889 | RUI YANG | 35.11.1.2 | 625.13 | No other place in the D4.0 indicates EHT sounding NDP as a PPDU. Suggest remove "PPDU" | Change the sentence to "For an EHT sounding NDP, the POWER\_BOOST\_FACTOR shall be set to 1." | **Revised** Agree with the commenter. Deleted “PPDU” at the cited location. **Tgbe editor: please implement the changes shown in this document tagged as 19889.** |

***TGbe editor: please note that the baseline is 11be Draft 4.1.***

**35.3.7.2.5 Association procedures for TTLM**

***TGbe editor: please update the following paragraph as shown below [CID 20047]:***

During an (#20047) ML (re)setup procedure, a non-AP MLD may initiate a TTLM negotiation by including the TID-To-link Mapping element in the (Re)Association Request frame if an AP MLD has indicated a support of TTLM negotiation.

***TGbe editor: please update the following paragraph as shown below [CID 19574, 19706, 19778, 20048]:***

After receiving the (Re)Association Request frame, the AP MLD shall reply to the (Re)Association Request frame according to 11.3.5.3 (Authentication—destination STA or MLD), 11.3.5.5 (Deauthentication— destination STA or MLD), and 35.3.5 (ML (re)setup), and perform the following TTLM negotiation procedure:

* Where the AP MLD advertises a TTLM that is already established according to 35.3.7.2.4 (Advertised TTLM in Beacon and Probe Response frames), if the non-AP MLD does not include at least one TID-To-Link Mapping (#19574) element or requests a mapping that maps TIDs to a link in a direction that is not enabled in the advertised mapping, the AP shall include in the (Re)Association Response frame a TID-To-Link Mapping element with the Mapping Switch Time Present subfield equal to 0 and indicating the TTLM that is advertised in Beacons for each of the links accepted in the association procedure. After the transmission of the (Re)Association Response frame the TTLM included in that frame is established and shall be used during the association unless and until a TTLM is advertised or negotiated

**35.11.1.2 POWER\_BOOST\_FACTOR**

***TGbe editor: please update the following paragraph as shown below [CID 19889]:***

For an EHT sounding NDP (#19889), the POWER\_BOOST\_FACTOR shall be set to 1.