IEEE P802.11  
Wireless LANs

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| LB275 CR for Editorial CIDs in 35.3.10 | | | | |
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Abstract

This submission proposes resolutions of comments received from TGbe comment collection LB275 based on TGbe D4.0.

19271 19655 20080 19080 19210 19809 19272 19273 (8 CIDs)

Revisions:

* Rev 0: Initial version of the document.

1. **Introduction**

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. The introduction and the explanation of the proposed changes are 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 802.11be 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** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 19271 | John Wullert | 35.3.10 | 534.20 | Replace the phrase "each of all" with "each of the" in both places it appears in this sentence. Also, replace semicolon in the middle of the sentence with "and". | As in comment | Revised-  Agree with the second part. For the first part, the original one is clear. Apply the changes marked as #19271 in this document. |
| 19655 | Massinissa Lalam | 35.3.10 | 534.45 | "set the Critical Update Flag subfield of the Capability Information And Status Indication field to 1 in Beacon and Probe Response frames until and including the next DTIM beacon on the link on which ..." conditions of setting this bit to 1 should be put a bullet point list, instead of a big paragraph to increase readability. Same for equivalent paragraph p535,l33. | As in comment | Revised-  Agree with the comment. Apply the changes marked as #19655 in this document. |
| 20080 | Li-Hsiang Sun | 35.3.10 | 534.54 | "if a Reconfiguration Multi-Link element is included or modified by adding a new Per-STA Profile subelement by the reporting AP affiliated with an AP MLD"  modified by adding a new Per-STA Profile subelement means Reconfiguration Multi-Link element is included | change "is included" to "is added" | Rejected-  The comment failed to identify the technical issue. The current text is clear. |
| 19080 | Pei Zhou | 35.3.10 | 535.02 | A typo "th". | Change "th" to "the". | Accepted- |
| 19210 | Ryota Yamada | 35.3.10 | 535.02 | typo: "th" updated elements => "the" updated elements | As in comment. | Accepted- |
| 19809 | Abhishek Patil | 35.3.10 | 535.02 | Fix typo | Change 'th' to 'the' | Accepted- |
| 19272 | John Wullert | 35.3.10 | 535.11 | Replace the phrase "each of all" with "each of the" in this sentence | As in comment | Rejected-  The comment failed to identify the technical issue. "each of all" in current text is correct. |
| 19273 | John Wullert | 35.3.10 | 536.10 | Replace the phrase "each of all" with "each of the" in this sentence | As in comment | Rejected-  The comment failed to identify the technical issue. "each of all" in current text is correct. |

**Discussion:** None.

***TGbe Editor: please modify the following paragraphs***

**35.3.10 BSS parameter critical update procedure**

If an AP (reporting AP) affiliated with an AP MLD is not in a multiple BSSID set or corresponds to a transmitted BSSID in a multiple BSSID set, the reporting AP shall

—include in Beacon and Probe Response frames it transmits a BSS Parameters Change Count subfield for each of all APs affiliated with the same AP MLD as the reporting AP, and (#19271) include in a (Re)Association Response frame it transmits a BSS Parameters Change Count subfield for each of all APs that are requested for (re)setup in the received (Re)Association Request frame.

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(#19655)—set the Critical Update Flag subfield of the Capability Information And Status Indication field to 1 in Beacon and Probe Response frames until and including the next DTIM beacon on the link on which the reporting AP is operating if at least one of the following conditions is met:

* There is a change to a value carried in the BSS Parameters Change Count subfield of the MLD Parameters field in the Reduced Neighbor Report element for any AP affiliated with the same AP MLD as the reporting AP or a value carried in the BSS Parameters Change Count subfield in the Common Info field of the Basic Multi-Link element.
* A new affiliated AP is added to the AP MLD with which the reporting AP is affiliated following the procedure defined in 35.3.6.2 (Adding affiliated APs) .
* A Reconfiguration Multi-Link element is included or modified by adding a new Per-STA Profile subelement by the reporting AP affiliated with an AP MLD, following the procedure defined in 35.3.6.3 (Removing affiliated APs).

—Otherwise, set the Critical Update Flag subfield of the Capability Information And Status Indication field to 0.

If an AP affiliated with an AP MLD is a nontransmitted BSSID in a multiple BSSID set, then the AP that corresponds to the transmitted BSSID in the same multiple BSSID set shall

—include in Beacon and Probe Response frames it transmits a BSS Parameters Change Count subfield for each of all APs affiliated with the same AP MLD as the AP corresponding to the nontransmitted BSSID. (#ED)

…

(#19655)—set the Critical Update Flag subfield of the Capability Information And Status Indication field in the Nontransmitted BSSID Capability And Status element (for that nontransmitted BSSID) to 1 in Beacon and Probe Response frames until and including the next DTIM beacon of the nontransmitted BSSID if at least one of the following conditions is met:

* There is a change to a value carried in the BSS Parameters Change Count subfield of the MLD Parameters field in the Reduced Neighbor Report element for any AP affiliated with the same AP MLD as the AP corresponding to the nontransmitted BSSID or a value carried in the BSS Parameters Change Count subfield corresponding to the nontransmitted BSSID in the Common Info field of the Basic Multi-Link element.
* A new affiliated AP is added to the AP MLD with which the nontransmitted BSSID is affiliated following the procedure defined in 35.3.6.2 (Adding affiliated APs).
* A Reconfiguration Multi-Link element is included or modified by adding a new Per-STA Profile subelement by the reporting AP in the Nontransmitted BSSID Profile corresponding to the nontransmitted BSSID affiliated with an AP MLD, following the procedure defined in 35.3.6.3 (Removing affiliated APs).

—Otherwise, set the Critical Update Flag subfield of the Capability Information And Status Indication field to 0.