IEEE P802.11  
 Wireless LANs

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| CC36 Resolution for CIDs related to MBSSID | | | | |
| Date: August 16, 2021 | | | | |
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Abstract

This submission proposes resolutions for following 6 CIDs received for TGbe CC36:

6169, 4307, 4196, 4308, 6175, 6330

**Revisions:**

* Rev 0: Initial version of the document.
* Rev 1: Resolution column updated to show the identified statement in D1.0 and revised statement in D1.1

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** |
| 6169 | Michael Montemurro | 11.1.3.8.1 | 183.18 | I'm not even sure what this means. Does AP's belonging to a multiple BSSID set refer to the AP's advertised in a multple BSSID set, or does it refer to APs affiliated with an AP MLD? | Change "APs belonging to the same multiple BSSID set shall not be part of the same AP MLD." to "APs that belong to the same multiple BSSID set shall not be affiliated with the same AP MLD." | **Revised**  The identified statement – “*APs belonging to the same multiple BSSID set shall not be part of the same AP MLD*” was revised to “*An AP MLD shall not have more than one affiliated AP amongst APs that are members of the same multiple BSSID set*” and moved to 35.3.19.1 (P323L42 of D1.1) as a resolution for CID 1096 in doc 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |
| 4307 | Alfred Asterjadhi | 11.1.3.8.1 | 0.00 | This sentence is out of place. The requirement needs to be added to MLO subclauses rather than here. | As in comment. | **Revised**  The identified statement – “*APs belonging to the same multiple BSSID set shall not be part of the same AP MLD*” was revised to “*An AP MLD shall not have more than one affiliated AP amongst APs that are members of the same multiple BSSID set*” and moved to 35.3.19.1 (P323L42 of D1.1) as a resolution for CID 1096 in doc 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |
| 4196 | Alfred Asterjadhi | 26.17.7 | 241.63 | I think this statement is more appropriate in the MLD general subclause. And refer to this one as a reference | As in comment. | **Revised**  The identified statement – “*APs belonging to the same co-hosted BSSID set shall not be part of the same AP MLD*” was revised as “*An AP MLD shall not have more than one affiliated AP amongst APs that are members of the same co-hosted BSSID set*” and moved to 35.3.19.1 (P323L45 of D1.1) as a resolution for CID 1095 in doc 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |
| 4308 | Alfred Asterjadhi | 26.17 | 0.00 | Not the right location. This should be a requirement at the MLD level. Move to MLO operation (AP MLD side) and specify that the MLD shall not have affiliated APs of the same co-hosted BSS set. | As in comment. | **Revised**  The identified statement – “*APs belonging to the same co-hosted BSSID set shall not be part of the same AP MLD*” was revised as “*An AP MLD shall not have more than one affiliated AP amongst APs that are members of the same co-hosted BSSID set*” and moved to 35.3.19.1 (P323L45 of D1.1) as a resolution for CID 1095 in doc 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |
| 6175 | Michael Montemurro | 26.17.7 | 241.63 | This text makes no sense. Does it mean "affiliated APs belonging"? Looking at 26.17.6 in P802.11ax D8.0, I'm not exactly sure how to fix it. | Perhaps change the cited sentence to "Affiliated APs of an AP MLD that belong to the same co-hosted BSSID shall not be affiliated with an AP MLD." | **Revised**  The identified statement – “*APs belonging to the same co-hosted BSSID set shall not be part of the same AP MLD*” was revised as “*An AP MLD shall not have more than one affiliated AP amongst APs that are members of the same co-hosted BSSID set*” and moved to 35.3.19.1 (P323L45 of D1.1) as a resolution for CID 1095 in doc 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/255r6 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |
| 6330 | Ming Gan | 35.3.18.2 | 284.55 | Does "may" also work for the common part of Basic variant Multi-Link element. Please clarify it | as in the comment | **Revised**  The identified statement – “*An AP corresponding to the transmitted BSSID may include a Basic variant Multi-Link element in the Nontransmitted BSSID Profile subelement of a Multiple BSSID element when the corresponding nontransmitted BSSID is affiliated with an AP MLD*” was revised as “*An AP corresponding to the transmitted BSSID shall not include a Basic variant Multi-Link element in the Nontransmitted BSSID Profile subelement of a Multiple BSSID element unless the corresponding nontransmitted BSSID is affiliated with an AP MLD*” and moved to 35.3.19.1 (P323L55 of D1.1) as a resolution for CID 3212 in doc 11-21/254r5 (https://mentor.ieee.org/802.11/dcn/21/ 11-21-0254-05-00be-cc34-resolution-for-cids-related-to-ml-ie-part-2.docx). Changes are already reflected in 11be D1.1.  **Incorporate the changes as shown in 11-21/254r5 (https://mentor.ieee.org/802.11/dcn/21/** **11-21-0254-05-00be-cc34-resolution-for-cids-related-to-ml-ie-part-2.docx).**  **Note to the Editor:**  No further changes are required for the resolution of this CID in this document. Changes are already reflected in 11be D1.1. |

***TGbe editor: All required changes were made during CC34 resolutions and appear in D1.1. No further changes are required.***

SP: Do you agree to the resolutions provided in doc 11-21/1263r1 for the following CIDs for inclusion in the latest 11be draft?

6169, 4307, 4196, 4308, 6175, 6330