### IEEE P802.11 Wireless LANs

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| 11be D1.1 CR for 9.4.2.295b.3 | | | | |
| Date: 2021-08-09 | | | | |
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Abstract

This submission proposes resolutions for the following CIDs:

4019, 4734, 5039, 5825, 5940, 6677, 6678, 6707, 7705, 8166, 8290

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Some editorial changes
* Rev 2: Remove CID 6237 and 6238
* Rev 3: Remove discussion on MLD ID and changes releated to MLD ID
* Rev 4: Refer to Document 11-21/1399

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 D1.0 Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe D1.0.1 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** | **Clause** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 4019 | Abhishek Patil | 9.4.2.295b.3 | 135.32 | The description related to Common Info field and Presence Bitmap subfield of the Multi-Link Control field is missing. | Clarify that, in the Probe Request variant Multi-Link element, the Common Info field is not present and the Presence Bitmap subfield is set to 0 | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 4734 | Chunyu Hu | 9.4.2.295b.3 | 135.25 | The subclause (Probe Request variant Multi-Link element) misses the definition and description of the fields: Presence Bitmap, Common Info. If they are the same as the Basic variant, please state so. If not, need to add new definitions. | As commented | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 5039 | Gaurang Naik | 9.4.2.295b.3 | 135.33 | There is no description in the spec on the Common Info field of the Probe Request variant Multi-Link element | Specify if the Common Info field is present in the Probe Request variant Multi-Link element and, if present, the contents of the Common Info field. | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD in Document 11-21/1399r3.  No further change is needed. |
| 5825 | Lei Wang | 9.4.2.295b.1 | 128.20 | The description of the Presence Bitmap Subfield for the Probe Request variant Multi-Link element is missing in Subsection 9.4.2.295b.3. So, the reference given in line 20 page 128 is not valid. | Add the description of the Presence Bitmap Subfield for the Probe Request variant Multi-Link element in Subsection 9.4.2.295b.3. | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 5940 | Li-Hsiang Sun | 9.4.2.295b.3 | 135.32 | Missing description of presence bitmap and common info field | add the description | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 6677 | Rajat Pushkarna | 9.4.2.295b.3 | 135.33 | The format of the Presence Bitmap subfield of the Probe Request ML element should be defined. | Define the format of the Presence Bitmap subfield of the Probe Request ML elemen | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 6678 | Rajat Pushkarna | 9.4.2.295b.3 | 135.33 | Presence/Absence of the Common Info field in the Probe Request ML element should be mentioned and the format defined if present. | State the Presence/Absence of the Common Info field in the Probe Request ML element and define the format if present. | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD in Document 11-21/1399r3.  No further change is needed. |
| 6707 | Rojan Chitrakar | 9.4.2.295b.3 | 135.33 | The format of the Presence Bitmap subfield of the Probe Request ML element should be defined. | Define the format of the Presence Bitmap subfield of the Probe Request ML element | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |
| 7705 | Xiaofei Wang | 9.4.2.295b.3 | 135.33 | The common info field of the probe request variant of ML element is not defined | please provide definition of the Common Info subfield | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD in Document 11-21/1399r3.  No further change is needed. |
| 8166 | Yunbo Li | 9.4.2.295b.3 | 135.26 | The description of Multi-link Control field and Common Info field for Probe Requesst variant Multi-Link element are missing | provide the missing description | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD in Document 11-21/1399r3.  No further change is needed. |
| 8290 | Zhiqiang Han | 9.4.2.295b.3 | 135.32 | There should be some paragraphs to describe how to set the Presence Bitmap subfield and Common Info field. Please clarify it. | as in comment. | **Revised:**  Agree with the comment. To solicit information of the APs affiliated with an AP MLD and one of them corresponding to nontransmitted BSSID of the same multiple BSSID set as the transmitted AP, the ML probe request shall indicate the targeted MLD. MLD ID subfield is added into the Common Info field to indicate the targeted MLD and corresponding change to the Presence Bitmap subfield is made in Document 11-21/1399r3.  No further change is needed. |

**Discussion: none**