IEEE P802.11
Wireless LANs

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| Comment resolutions for WUR Vendor Specific frame |
| Date: 2019-08-12 |
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Abstract

This submission proposes resolutions for multiple comments related to TGba D3.0 with the following CIDs (1 CID):

* 3399

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Minor editorial suggested during the call.

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 TGba Draft. This introduction is not part of the adopted material.

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

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

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| **CID** | **Commenter** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 3399 | Yunsong Yang | 81.50 | Since L40 says that the frame body field is present, "if present" on L50 is not needed. | Delete ", if present," | Revised –The inconsistency came from the resolutions in 11-19/0834r2, which missed some aspects of the WUR Vendor Specific frame functionalities that were defined in D2.0. The Length Present field of WUR Vendor Specific frames does indicate the presence of the Length field, which in turn indicates the length of the Frame body. I.e., the Frame Body is optionally present in the VS frame. The proposed resolution clarifies this aspect, while fixing any other inconsistencies in the subclause and inline with the technical principles for the WUR Vendor Specific frames as provided in Draft 2.0.TGba editor to make the changes shown in 11-19/1435r1 under all headings that include CID 3399. |

**Discussion: *None.***

**9.10.3.4 WUR Vendor Specific frame format**

**TGba Editor: *Change the paragraphs below of this subclause as follows (#CID 3399):***

The frame format of the WUR Vendor Specific frame is defined in Figure 9-993a (WUR frame format).

The Frame Control field is defined in 9.10.2.1.1 (Frame Control field).

The Miscellaneous subfield, which is present when the Length Present subfield is 0, contains vendor specific information that is out of scope of the standard.

The Length subfield, which is present when the Length Present subfield is 1, contains the length of the Frame Body field as defined in 9.10.2.4 (Frame Body field).

The ID field is set to the 12 LSBs of the OUI (see Table 9-540b (Identifiers of WUR frames)).

The Type Dependent Control field is set to the 12 MSBs of the OUI (see 9.4.1.31 (Organization Identifier field)).

The Frame Body field, if present, contains vendor specific information that is out of scope of the standard.

The FCS field contains the CRC as defined in 9.10.2.5.2 (Cyclic Redundancy Check (CRC) for WUR frames) when the Protected field is set to 0 and a MIC when the Protected field is set to 1, wherein the MIC contains vendor specific information that is out of scope of the standard.*(#3399)*