IEEE P802.11
Wireless LANs

|  |
| --- |
| 11be D2.0 CR for Miscellaneous CIDs III |
| Date: 2022-12-13 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Po-Kai Huang | Intel |  |  |  |

Abstract

This submission proposes resolutions for the following CIDs:

11965

Revisions:

* Rev 0: Initial version of the document.

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 D2.0 Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGbe D2.0 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.***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 11965 | Jarkko Kneckt |   | 0.00 | 802.11be does not define whether radio measurements are done in MLD level or in link level. | Please add a table that lists whether a measurement is done in MLD level or the measurement is link specific. Maybe some measurements may be |  Revised – Based on offline discussion, the commenter wants to clarify the following 4 types of frames. 1. STA Statistics
2. Vendor specific measurement
3. WNM Log

                4, Event reporting For 1, STA statistics is related to the per link transmission condition. For 2, vendor specific frame should have vendor specific definition. For 3, WNM log is under event request/report, so consider it together with 4.For 4, by looking at the spec, we can have event request with one or more event request element. For the event itself, there are obvious cases like RSNA that will fall under MLD report but we also have BSS color collision that will fall under per link report. A simpler fix will be to clarify that for the following MLD report is provided when corresponding request element is provided in event request frame (all the corresponding functionalities are defined for MLD)* Transition
* RSNA
* WNM log

TGbe editor to make the changes shown in 11-22/2165r0 under all headings that include CID 11965 |

**Discussion: None**

***TGbe editor:******Add the following subclases in 36.3 as follows (track change on).***

**36.3.20 Multi-link event request and report procedures(#11965)**

If a STA affiliated with an MLD supports event reporting and receives an Event Request frame that requests an event that matches one of the following lists, then the STA shall respond the event report for the MLD for the requested event:

* Transition event
* RSNA event
* WNM log event