IEEE P802.11
Wireless LANs

|  |
| --- |
| Misc CR for Clause 9 |
| Date: 2020-09-19 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Dibakar Das | Intel |  |  | Dibakar.das@intel.com |
| Jonathan Segev | Intel |  |  | Jonathan.segev@intel.com |

Abstract

This document proposes resolution to LB 249 CIDs on clause 9: 3886, 3896, 3999.

Revisions:

* Rev 0: Initial version of the document.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| **3886** | 46.0 | 9.3.1.22.10 | Definition of token subfield is missing | Add defintion of token subfield below figure 9-61d.x | **Reject.** The interpretation of this field is described in P49L1-3. The exact setting of this field is described in P147L6-19.   |
| **3896** | 46.0 | 9.3.1.22.10 | Figure 9-61d.x, The "token" field should be renamed to "Token or reserved" because the field is not used by the sounding trigger and secure sounding trigger, etc | As in comment. | **Reject.** The IEEE spec does not require fields to be names as “Reserved” if there are some cases where they are Reserved. For example, UL Length subfield in User Info field of Trigger frame is reserved when the Trigger frame type is MU-RTS. However, the field itself is not renamed as “UL Length or Reserved”.  |
| **3999** | 77.0 | 9.4.2.296 | "The definition of Availability Window field is either an ISTA Availability Window element ..." Do we allow an element containing an element? Isn't it just enough to include the information field of the elements? Or is it because the information field is variable, the group decided to include the whole element? Then, isn't it better to set the field at the end? | Change it to include only the information element and set the field at the end. | **Reject.**The Availability Window field in the TB specific subelement is indeed a field whose content is an ISTA Availabity Window element when contained in an IFTMR frame and an RSTA Availability Window element when contained in an FTM frame.  |