IEEE P802.11
Wireless LANs

|  |
| --- |
| Proposed Comment Resolution for CID 500 (REVme D0.0) |
| Date: 2021-05-13 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Stephen McCann | Huawei Technologies Co., Ltd | Southampton, UK |  | stephen.mccann@ieee.org  |

Abstract

This document proposes a comment resolution for CID 500 (REVme D0.0)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

| **comments** |
| --- |
| **CID** | **Page** | **Clause** | **Resn Status** | **Comment** | **Proposed Change** | **Resolution** | **Owning Ad-hoc** |
| 500 | 1473.00 | 9.4.5.15 |  | There is no reference to dot11STACivicLocation in main body of the standard. The same thing apply to dot11STACivicLocationType.Furthermore, it seems that dot11STACivicLocationConfigTable is poorly defined and probably does not pass MIB compilation. In description of "dot11RMCivicConfigured", there is a reference to dot11STACivicLocationEntry. However, dot11STACivicLocationEntry is not defined anywhere. | As it says in the comment | Reject |  |

  |

**Discussion**

The MIB variable dot11RMCivicConfigured that is referenced many times within the specification, has a dependency on both dot11STACivicLocation and dot11STACivicLocationType within its definition, so that these MIB variables are relevant to the main body normative text (see clause 11.10.9.9).

The definition of dot11STACivicLocationConfigTable appears to be aligned with the definition of other similar MIB variables.

Within the description of dot11RMCivicConfigured, there is no reference to dot11STACivicLocationEntry. However, there are references to:

1. dot11STALCITable that is defined in Clause C.3 (Page 4086, line 51) and,
2. dot11WirelessMgmtOptionsEntry that is defined in Clause C.3 (Page 3866, line 16)

**Proposed Comment Resolution**

Reject: Both dot11STACivicLocation and dot11STACivicLocationType are dependencies of the variable dot11RMCivicConfigured that is used within clause 11.10.9.9. Therefore these are legitimately defined MIB variables. The definition of dot11STACivicLocationConfigTable appears to be aligned with the definition of other similar MIB variables. Within the description of dot11RMCivicConfigured, there is no reference to dot11STACivicLocationEntry. However, there are references to:

1. dot11STALCITable that is defined in Clause C.3 (Page 4086, line 51) and,
2. dot11WirelessMgmtOptionsEntry that is defined in Clause C.3 (Page 3866, line 16)