**IEEE P802.11
Wireless LANs**

|  |
| --- |
| CC50 CR for CIDs in subclause 6 |
| **Date**: Mar. 24, 2025.  |
| **Author(s):** |
| **Name** | **Affiliation** | **Address** | **Phone** | **email** |
| Bo Cao | ZTE |  |  | cao.bo4@zte.com.cn |
| Jay Yang |  |  | Yang.zhijie@zte.com.cn |
| Yan Li |  |  |  |
| Yun Li |  |  |  |
| Yurong Qian |  |  |  |
| Qisheng Huang |  |  |  |
| Zisheng Wang |  |  |  |
| Li Quan |  |  |  |
| Chun Huang |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

 **Abstract**

This submission proposes resolutions for following CIDs received for TGbn CC50:

280 401 402 463 464 848 895 1459 1517 1966 1967 2572 2619 2660 2845 2846 2852

**Revisions:**

Rev 0: Initial version of the document.

***TGbn editor: The baseline for this document is P802.11bn D0.2 and P802.11REVmeD7.0***

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

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

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Pg/Ln** | **Comment** | **Proposed Change** | **Resolution** |
| 280 | 6.3.7 | 25.27 | Incomplete sentence in caption ("communications between the SMEs of the") | Fix | Accepted - TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 401 | 6.3.7 | 25.27 | Missing 'STAs' in the sentence of 'of communications between the SMEs of the' | as in comment | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 402 | 6.4 | 26.16 | The reference clause is 37.8 ,not 337.8. | as in comment | Accepted - TGbn editor, please make the changes tagged by CID #402 25/0527r0. |
| 463 | 6.5.3.3.2 | 27.26 | In this line - "is true and an UHR Capabilities element was present", 'an' is not needed. Remove an and replace with the correct necessary article | Correct the article | Accepted - TGbn editor, please make the changes tagged by CID #463 in 25/0527r0. |
| 464 | 6.5.3.3.2 | 27.37 | In this line - "is true and an UHROperation element was present", 'an' is not needed. Remove and replace with the correct necessary article. | Correct the article | Accepted - Duplicate of CID #463 resolution. TGbn editor, please make the changes tagged by CID #463 in 25/0527r0. |
| 848 | 6.3.7 | 25.27 | The title of the figure is not complete. "..., of communications between the SMEs of the" what? | Complete the title. | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 895 | 6.3.7 | 25.26 | Caption text of Figure 6-7a misses a end | Please reconsider the caption | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 1459 | 6.5.3.3 MLME-SCAN.confirm | 27.25 | "an UHR" -> "a UHR" | "a UHR" should be correct.(Or please clarify which expression is correct, "a UHR" and "an UHR") | Accepted - Duplicate of CID #463 resolution. TGbn editor, please make the changes tagged by CID #463 in 25/0527r0. |
| 1517 | 6.3.7 | 0.00 | Incomplete sentence in caption:Figure 6-7a--Example usage of the Type 6 form of MLME SAP primitives, to notify theMLMEs, of an initiating STA and peer STA, of communications between the SMEs of the | Change to:Figure 6-7a--Example usage of the Type 6 form of MLME SAP primitives, to notify theMLMEs, of an initiating STA and peer STA, of communications between the SMEs of the STAs. | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 1966 | 6.3.7 | 25.27 | incomplete title of Figure 6-7a | complete end of the title with "STAs" | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 1967 | 6.4 | 26.16 | Typo in Table 6-1: typo in reference "See 337.8" | Correct reference "37.8" | Accepted - Duplicate of CID #402 resolution. TGbn editor, please make the changes tagged by CID #402 25/0527r0. |
| 2572 | 6.3.7 | 25.27 | The caption of Figure 6-7a is incomplete: "Example usage of the Type 6 form of MLME SAP primitives, to notify theMLMEs, of an initiating STA and peer STA, of communications between the SMEs of the". | Add missing "STAs" at the end, so that the caption reads "Figure 6-7a--Example usage of the Type 6 form of MLME SAP primitives, to notify theMLMEs, of an initiating STA and peer STA, of communications between the SMEs of the STAs". | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 2619 | 6.4 | 26.16 | Wrong section number referred in "See 337.8 (Multi-AP coordinationframework)." | Change "337.8" to "37.8". | Accepted - Duplicate of CID #402 resolution. TGbn editor, please make the changes tagged by CID #402 25/0527r0. |
| 2660 | 6.4 | 26.16 | the reference "337.8" seems wrong, please correct | as in comment | Accepted - Duplicate of CID #402 resolution. TGbn editor, please make the changes tagged by CID #402 25/0527r0. |
| 2845 | 6.3.7 | 25.11 | ", of an initiating STA and peer STA, " should not have commas. Also line 27 | As it says in the comment | Accepted - TGbn editor, please make the changes tagged by CID #2845 25/0527r0. |
| 2846 | 6.3.7 | 25.25 | "Example usage of the Type 6 form of MLME SAP primitives, to notify the MLMEs, of an initiating STA and peer STA, of communications between the SMEs of the" is missing some words at the end | As it says in the comment | Accepted - Duplicate of CID #280 resolution. TGbn editor, please make the changes tagged by CID #280 in 25/0527r0. |
| 2852 | 6.4 | 26.16 | "See 337.8" should be "See 37.8" | As it says in the comment | Accepted - Duplicate of CID #402 resolution. TGbn editor, please make the changes tagged by CID #402 25/0527r0. |

**Proposed Texts:**

**6.3.7 Type 6**

TGbn editor: please insert the following proposed changes (CID #280).

TGbn editor: please insert the following proposed changes (CID #2845).

NOTE—One usage of the Type 6 form is shown in Figure 6-7a (Example usage of the Type 6 form of MLME SAP primitives, to notify the MLMEs of an initiating STA and peer STA, of communications between the SMEs of the STAs).

***(figure 6-7a)***

Figure 6-7a—Example usage of the Type 6 form of MLME SAP primitives, to notify the MLMEs of an initiating STA and peer STA, of communications between the SMEs of the STAs

**6.4 Table of MLME SAP interfaces**

TGbn editor: please insert the following proposed changes (CID #402).

**Table 6-1— MLME SAP interface**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Service Name** | **MLME-XXX** | **Type** | **References** | **Comments** |
| Multi-AP Coordination Over-the-Air | MULTIAPCOORD-OVERTHEAIR | 1 | 9.6.7.55 (MAPC Request frame format [Name and semantics are TBD]), 9.6.7.55 (MAPC Response frame format [Name and semantics are TBD]) and 9.6.10 (Protected Dual of Public Action frame details) | See 37.8 (Multi-AP coordination framework) |
| Multi-AP Coordination Over-the-DS | MULTIAPCOORD-OVERTHEDS | 6 | 9.6.7.55 (MAPC Request frame format [Name and semantics are TBD]), 9.6.7.55 (MAPC Response frame format [Name and semantics are TBD]) and 9.6.10 (Protected Dual of Public Action frame details) | See 37.8 (Multi-AP coordination framework). After SMEs at initiating and peer APs establish an agreement, each SME uses the MLME interface of Type 6 to report the agreement (expressed as the union of the contents of the request and response frames) to its respective MLME. |

**6.5.3.3.2 Semantics of the service primitive**

TGbn editor: please insert the following proposed changes (CID #463).

***Insert the following rows to the end of the untitled IBSS adoption table:***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Valid range** | **Description** | **IBSS adoption** |
| UHR Capabilities | As defined in UHR Capabilities element | As defined in 9.4.2.aa2 (UHR Capabilities element) | The value from the UHR Capabilities element. The parameter is present if dot11UHROptionImplemented is true and a UHR Capabilities element was present in the Probe Response or Beacon frame (TBD) from which the BSSDescriptionSet was determined. Otherwise, the parameter is not present. | Do not adopt |
| UHR Operation | As defined in UHR Operation element | As defined in 9.4.2.aa1 (UHR Operation Element) | The value from the UHR Operation element. The parameter is present if dot11UHROptionImplemented is true and a UHR Operation element was present in the Probe Response or Beacon frame (TBD) from which the BSSDescriptionSet was determined. Otherwise, the parameter is not present. | Adopt |