IEEE P802.11  
Wireless LANs

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| TGme D3.0 Comment Resolution | | | | |
| Date: 2023-07-11 | | | | |
| Author(s): | | | | |
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Abstract

This submission proposes comment resolution for the following 1 CID received in letter ballot on TGme D3.0 related to A-MSDU maximum length:

CIDs:

4371

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Updated Option1 after discussion.

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| **CID** | **Commenter** | **Clause Number** | **Page.**  **Line** | **Comment** | **Proposed Change** | **Resolution** |
| 4371 | Michail Koundourakis | 10.11 |  | Subclause 26.17.1 p.3975 l.40 and 26.17.2.1 contain additional rules for the maximum MPDU length which affect the maximum A-MSDU length. Subclause 10.11 has Notes and references to other subclauses but not a reference or Note to point at 26.17.1 or 26.17.2.1. One should be added; it would certain help with determining HE STA behaviour when VHT Capabilities is not present (as in the 2.4GHz band), or in 6GHz band. | Add reference or a Note to subclauses 26.17.1 and 26.17.2.1 for HE STA. | Revised  TGme editor to make the changes with the CID tag (#4371) in IEEE 802.11-23/1038r1 Option1. |

**Resolution:**

**Option1:**

**TGme Editor to make the following changes in Subclause 10.11 (A-MSDU operation) in TGme D3.0**

**10.11 A-MSDU operation**

…

**TGme Editor to modify the following paragraph (P1870L8 in TGme D3.0):**

The length of an A-MSDU transmitted in a VHT PPDU is limited by the maximum MPDU size supported by the recipient STA (see 10.12.5 (Transport of A-MPDU by the PHY data service) (#4371)).

**TGme Editor to add the following paragraph (P1870L11 in TGme D3.0):**

(#4371)The length of an A-MSDU transmitted in an HE PPDU is limited by the maximum MPDU length capability supported by the recipient STA (see 10.12.5 (Transport of A-MPDU by the PHY data service), 26.17.1 (Basic HE BSS operation) and 26.17.2.1 (General)).

**Option2:**

**TGme Editor to make the following changes in Subclause 10.11 (A-MSDU operation) in TGme D3.0**

**10.11 A-MSDU operation**

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**TGme Editor to modify the following paragraph (P1870L8 in TGme D3.0):**

The length of an A-MSDU transmitted in a VHT PPDU or HE PPDU(11ax) is limited by the maximum MPDU size supported by the recipient STA (see 10.12.5 (Transport of A-MPDU by the PHY data service) (#4371), 26.17.1 (Basic HE BSS operation) and 26.17.2.1 (General)).