IEEE P802.11
Wireless LANs

|  |
| --- |
| 802.11bc SAB 1 resolution for CIDs assigned to Abhi |
| Date: November 14, 2022 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Abhishek Patil | Qualcomm Inc. |  |  | appatil@qti.qualcomm.com |
| George Cherian |  |  |  |
| Jouni Malinen |  |  |  |

 Abstract

This submission proposes resolutions for CID 5010, 5089 and 5002 submitted during SAB-1 for 11bc D4.0

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Minor edits made when the doc was presented on Nov 14th AM1 session.

**3.2 Definitions specific to IEEE Std 802.11**

***TGbc Editor, please add a new definition as shown below in alphabetical order:***

[5010]**enhanced broadcast service (EBCS) proxy:** A logical component affiliated with an EBCS relaying STA, which might be collocated with the EBCS relaying STA, that can relay a higher layer protocol (HLP) payload carried in an EBCS UL frame received by the EBCS relaying STA to a destination specified in the frame, typically within an external network.

* + - * 1. **EBCS proxy operation**

***TGbc Editor: please update the following paragraphs in this subclause as shown below:***

[5010]

**4.3.31.3.3 Example configurations for EBCS proxy**

***TGbc Editor: please update the following paragraphs in this subclause as shown below:***

[5089]The figures in this subclause show EBCS APs each affiliated with their respective EBCS proxy providing relaying service. However, the same explanation would apply if any of the EBCS AP is replaced with an EBCS relaying STA that doesn’t transmit a Beacon frame.