IEEE P802.11  
Wireless LANs

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| CR for CID 2446 – ICR parameters in Co-TDMA | | | | |
| Date: 2025-07-17 | | | | |
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Abstract

This document addresses the CID 2446.

Rev0: initial version

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| **CID** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 2446 | 37.8.2.3.2 | 73 | Signaling details of Co-TDMA response trame to ICF are not defined | Response frame should contain signaling of traffic details and other useful information that helps the sharing AP to decide which AP(s) to share the TXOP with | TBD:  TBD  TGbn Editor: Please apply changes as marked as #2446. |

# Discussion:

Based on some offline discussions we sense that there is support to add additional information field(s) to the Initial Control Response frame (ICR) for Co-TDMA. We hope this comment can be resolved soon and if the group decides to add additional information field to the Co-TDMA ICR we will add the proposed changes marked with #2446 as an addition to Draft 0.3 [1].

To get the opinion of TGbn we would like to run the following SPs:

* + SP1: Do you support to include additional information field(s) in the Co-TDMA ICR to what is already present in Draft 0.3 [1].
  + SP2: Do you support to add an information field to the Co-TDMA ICR that the coordinated AP can use to indicate the time duration it would like to be allocated by the sharing AP as part of the Co-TDMA TXOP sharing procedure. The sharing AP can use this information to allocate time to the coordinated AP(s). Note: The indicated time duration to be allocated is a recommendation to the sharing AP. The PDT already includes the primary AC as a parameter in the ICF to help the polled AP to decide if it has wants to receive part of the TXOP from the sharing AP.

# Proposal:

***TGbn editor: Please add the underlined text and update Figure xxx***

References:

[1] IEEE P802.11bn™/D0.3, May 2025