IEEE P802.11  
Wireless LANs

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| **TGbf CC40 CR for** [**Miscellaneous**](https://en.dict.naver.com/#/entry/enko/87ba8ded80c34471b5765112d7cb25e7) **CIDs for Sensing Measurement Setup** | | | | |
| Date: 2022-12-22 | | | | |
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Abstract

This submission proposes resolutions for following 4 CIDs received for TGbf CC40:

121, 906, 264, 238

Revisions:

* Rev 0: Initial version of the document.

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

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

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

**List of CIDs**

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| **CID** | **Commenter** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 121 | Sigurd Schelstraete | 11.21.18.4 | 67.27 | "The sensing responder should transmit the Sensing Measurement Setup Response frame within TBD ms". What's the expected behavior if this doesn't happen? | Specify | Revised  Incorporate the changes as shown in 11-22/1175r1  **Note to the Editor:**  The identified statement was revised during CC40 in the approved document 11-22/1175r1. No further changes are required for the resolution of this CID in this document  Referred text:  The sensing responder should transmit the Sensing Measurement Setup Response frame within a sensing  frame exchange timeout (see 11.55.1.1 (Overview)) in response to the Sensing Measurement Setup Request  frame. If no Sensing Measurement Setup Response frame is received within this time period, or if a Sensing  Measurement Setup Response frame is received with a status code other than 0 (SUCCESS), the Measurement  Setup shall be considered unsuccessful(#770). |
| 906 | Zinan Lin | 11.21.18.4 | 67.34 | In the previous paragraphs (P67L21) it allows the sensing responder to provide the preferred sensing measurement parameters in the Sensing Measurement Setup Response frame, which implies that the roles of sensing responder may be changed by the sensing responder | Change "shall" to "should" or "may" | Rejected  The commented sentence was revised as “During a sensing measurement setup, the sensing initiator shall assign(#810) the role(s) of a sensing  Responder” in 22/1402r4.  Essentially, whether to consider the preferred parameters by the sensing responder is the sensing initiator’s decision. Regardless of that, during a sensing measurement setup, the sensing initiator shall assign the role of sensing responder based on our agreements. (There is no case where the sensing responder does not have any role) |
| 264 | Xiandong Dong | 9.4.1.9 | 31.20 | if the status code is set to TBD (PREFERRED\_MEASURMENT\_SETUP\_PARAMETERS\_SUGGESTED), either the DMG Sensing Measurement Setup Element or sensing measurement parameters element in the response frame according the figure Figure 9-1139c, please change the sentence as a set of preferred and acceptable DMG sensing or sensing measurement parameters are suggested. | as in comment | Revised  Incorporate the changes as shown in 11-22/1168r5  **Note to the Editor:**  The identified statement was revised during CC40 in the approved document 11-22/1168r5. No further changes are required for the resolution of this CID in this document |
| 238 | narengerile narengerile | 9.6.7.49, 9.6.7.49 | 57.64 | Please confirm that if Dialog Token field is independent of the Measurement Setup ID field or the Mesurement Setup ID can be contained in the Dialog Token field. | As in the comment. | Rejected  Basically, the roles of two fields commented are different as already defined in 11bf D0.5. To sum up, the STAs can identify the corresponding measurement setup frames by using Dialog Token field while a measurement setup ID maps to a set of measurement parameters. (to be differentiated from other sets) |