IEEE P802.11  
Wireless LANs

|  |
| --- |
| **TGbe D3.0 LB271 Comment Resolutions**  **for 35.3.3.6.2 part 2** |
| **Date: 2023-07-06** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Yelin Yoon | LG Electronics | 19, Yangjae-daero 11gil, Seocho-gu, Seoul 137-130, Korea |  | yl.yoon@lge.com |
| Insun Jang |  | insun.jang@lge.com |
| SunHee Baek |  | sunhee.baek@lge.com |
| Geonhwan Kim |  | geonhwan.kim@lge.com |
| Jinsoo Choi |  | js.choi@lge.com |

Abstract

This submission proposes resolutions for comments on TGbe D3.0 regarding Advertisement of multi-link information with the following CID (1 **CID**):

* 16183

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

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

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

**Part 1:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.line** | **Comment** | **Proposed Change** | **Resolution** |
| 16183 | 35.3.3.6.2 | 488.41 | Inheritance rule for partial profile is really ambiguous, is this only for (Extended) Request element? If not, please extend it to be more general. If it is, is (Extended) Request element big overhead, this motivation is really doubtful. | Please remove this subclause or make it more general. | **Rejected**  The inheritance rule for partial profile is only for the (Extended) Request element  but the suggestion does not seem clear.  Inheritance rule helps to reduce the overhead by including the (Extended) Request element only in a multi-link probe request frame when the partial profile is the same as the reporting AP. The (Extended) Request element can significantly reduce the overhead if the number of links and element IDs increases meaning that the (Extended) Request element helps to decrease the overhead instead of increasing it. |