IEEE P802.19 Wireless Coexistence

Comment Resolution on the Object of Authentication of Coexistence System Entities

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Abstract

This document provides normative text related to the LB CID#66.

CID	Clause	Subclause	Page	Line	Тур е	Comment	Suggested Remedy	Respon se
66		5.2.1				What is the technical meaning or purpose of "WSO authentication/deauthent ication" ? is it an authentication of a device or a user?	need clarification and add some further descriptions in the section.	

[Note- Underlined blue text is new text as below.]

From the last Atlanta F2F meeting..

- Question 1: Is it an authentication of a device or a user?
- ➔ Answer: it's an authentication of a device..

Open Discussion

Here are some further basic questions..

Basic Question 1: Why do we need an authentication procedure?

➔ Answer 1: I think, it's because to evaluate a kind of "validity" prior to serve coexistence services. Are there any other opinion?

Basic Question 2: What do you think about the "validity" of whether the device can be served the coexistence services at the given time?

- → Option 1: it is something regarding H/W or S/W capability of the device.
- → Option 2: it is something a kind of 19.1 compatibility of the device.
- → Option 3: it is something about a right upon the user who operates the device at the given time. Are there any other options in mind?

I would like to hear your opinions regarding the three options for definition of the "validity".