IEEE P802.19
Wireless Coexistence

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| Proposed resolution to comment to clause 5.2.3.1 WSO registration procedure |
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Abstract

This document is a submission to IEEE 802.19 TG1 proposing resolution to comment to clause 5.2.3.1 WSO registration procedure.

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# Comment

WSO registration procedure is not described, only figure is provided.

# Proposed resolution

*It is proposed to substitute the text in the clause 5.2.3.1 WSO registration procedure by the text below.*

* + - 1. WSO registration procedure

A CE shall perform the WSO registration procedure when it has successfully finished the WSO subscription procedure. An illustrative example of this procedure is shown in Figure 1. CERegistrationRequest, RegistrationResponse, and CMRegistrationResponse messages are defined in clause 5.3 Messages.



Figure 1 WSO registration procedure

After a CE has successfully finished a WSO subscription procedure, it shall obtain WSO registration information. After the WSO registration information has been obtained, the CE shall generate a CERegistrationRequest message and shall send this CERegistrationRequest message to the CM that serves this CE. CE operation related to generating and sending a CERegistrationRequest message is specified in clause 6 CE Operation.

After the CM has received the CERegistrationRequest message from the CE, the CM shall perform WSO registration, shall generate a RegistrationResponse message, and shall send this RegistrationResponse message to the CE. CM operation related to WSO registration, generating and sending a RegistrationResponse message is specified in clause 7 CM Operation.

After the CE has received the RegistrationResponse message from the CM, the CE shall process the RegistrationResponse message. CE operation related to processing the RegistrationResponse message is specified in clause 6 CE Operation.

After the CM has sent the RegistrationResponse message to the CE, the CM shall generate a CMRegistrationRequest message and shall send this CMRegistrationRequest message to the CDIS that serves this CM. CM operation related to generating and sending a CMRegistrationRequest message is specified in clause 7 CM Operation.

After the CDIS has received the CMRegistrationRequest message from the CM, the CDIS shall perform CM registration, shall generate a RegistrationResponse message, and shall send this RegistrationResponse message to the CM. CDIS operation related to CM registration, generating and sending a RegistrationResponse message is specified in clause 8 CDIS Operation.

After the CM has received the RegistrationResponse message from the CDIS, the CM shall process the RegistrationResponse message. CM operation related to processing the RegistrationResponse message is specified in clause 7 CM Operation.