IEEE P802.19
Wireless Coexistence

|  |
| --- |
| Proposed resolution to comment to clause 5.2.4.3 Providing coexistence set information procedure |
| Date: 2012-09-18 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Stanislav Filin | NICT |  |  | sfilin@nict.go.jp |
| Hiroshi Harada | NICT |  |  |  |

Abstract

This document is a submission to IEEE 802.19 TG1 proposing resolution to comment to clause 5.2.4.3 Providing coexistence set information procedure.

**Notice:** This document has been prepared to assist IEEE 802.19. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.

# Comment

Providing coexistence set information procedure is not described, only figure is provided.

# Proposed resolution

*It is proposed to substitute the text in the clause 5.2.4.3 Providing coexistence set information procedure by the text below.*

* + - 1. Providing coexistence set information procedure

A CDIS shall perform the providing coexistence set information procedure when coexistence set information has been changed for one or several WSOs served by one or several CMs. An illustrative example of this procedure is shown in Figure 1. CoexistenceSetInformationAnnouncement message is defined in clause 5.3 Messages.



Figure 1 Providing coexistence set information procedure

After coexistence set information has been changed for one or several WSOs served by one or several CMs, the CDIS shall generate one or several CoexistenceSetInformationAnnoucement messages. Number of the generated CoexistenceSetInformationAnnoucement messages is equal to the number of the CMs serving WSOs which coexistence set information has been changed. After the CoexistenceSetInformationAnnoucement messages has been generated, the CDIS shall send these CoexistenceSetInformationAnnoucement messages to the CMs serving WSOs which coexistence set information has been changed. CDIS operation related to generating and sending a CoexistenceSetInformationAnnoucement message is specified in clause 8 CDIS Operation.

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