IEEE P802.19  
Wireless Coexistence

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| Updated description of the “Requesting measurements” procedure | | | | |
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Abstract

This document contains proposed modifications to data type definitions in section 6.5 of the IEEE 802.19.1 draft DF3.02. Changes are highlighted with revision marks. Rationale for the changes is given in comment with CID106.

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* + - 1. Requesting measurement reports procedure

A CM shall perform the requesting measurement reports procedure to obtain measurement reports from a CE which the CM serves and which represents a WSO. The CM requests measurement reports either once per the request or on schedule basis. When the CE is requested to provide a one-time measurement report the reporting procedure is as specified in 6.3.8.2. When the CE is requested to provide scheduled measurement reports the reporting procedure is as specified in 6.3.8.3. An illustrative example of this procedure is shown in Figure 34. MeasurementRequest and MeasurementConfirm messages are defined in clause 6.4.

Requesting_measurement_procedure

1. — Requesting measurement reports procedure

In order for a CM to obtain measurement reports from a CE which the CM serves, the CM shall generate a MeasurementRequest message and send this MeasurementRequest message to the CE. CM operations related to generating and sending a MeasurementRequest message are specified in clause 8.

After the CE has received a MeasurementRequest message from the CM, the CE shall process the message, generate a MeasurementConfirm message and send this message to the CM. CE operations related to processing a MeasurementRequest message and generating and sending a MeasurementConfirm message are specified in clause 7.

After the CM has received a MeasurementConfirm message from the CE, the CM shall process the message. CM operations related to processing a MeasurementConfirm message are specified in clause 8.