IEEE P802.19  
Wireless Coexistence

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| --- | --- | --- | --- | --- |
| Proposed resolution to comments | | | | |
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Abstract

This document is a submission to IEEE 802.19 TG1 proposing resolution to comment 125,126, 130,131,134, 136, 137,139

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# CID 125 (Open)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 125 | 3 | 3.2 | 4 | 37 | In figure 1, TVBD or TVBD network is not compliant to the contex |

### Proposed solution

*change the term “TVBD network and device” into “TVBD or TVBD network” anywhere in the draft.*

# CID 126 (Open)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 126 | 3 | 3.5.2 | 8 | 37 | Remove "and " since a TVBD network or device can only subscribes either information service or management service |

### Proposed solution

*Change the sentences in line 37 of page 8 from*

**After the registration, the TVBD network or device can get information and/or management services.**

**A TVBD device or network can be subscribed to only one service at a time.**

*To*

**After the registration, the TVBD network or device may get information services or management services. A TVBD network or device may dynamically switch between information service and management service, but is subscribed to only one service at a given time**

# CID 130 (closed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 130 | 4 | 4.2.2 | 17 | 43 | The term "information service" here is the difference concept of the information service defined in chapter 3. |

### Proposed solution

*Change the term “Information” in Service column of Table 5 into “Info-exchange”; Change the term “4.2.2.4 Information service” into “4.2.2.4 Info-exchangeservice”; Change the “information” in line 47 of page 17 into “info-exchange”*

# CID 131 (closed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 131 | 4 | 4.2.2 | 19 | 13 | ResourceReconfiguration shall be in reconfiguration service? |

### Proposed solution

*Change the term “Measurement” in Service column of Table 5 into “Reconfiguration”;*

# CID 134 (Open)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 134 | 4 | 4.2.2.6.2 | 33 | 10 | A TVBD network or device cannot perform partial reconfiguration, remove "failedParameters" does not provide enoough information for CM to make a reasonable new decision, instead the reason of failure shall be given |

### Proposed solution

*Change Table 28 from*

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| reconfigurationStatus | BOOLEAN | This parameter shows the status of reconfiguration. |
| failedParameters | FailedParameters OPTIONAL | Failed reconfiguration parameters with recommended values of parameters id reconfiguration request is failed. |

*to*

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| reconfigurationStatus | BOOLEAN | This parameter shows the status of reconfiguration. |
| reason | Reason  OPTIONAL | Reason of failure |

*Remove “FailedParameters” from data type definition*

*Define “REASON”in data type as*

Reason::= ENUMERATED{

Invalid operation band

Invalid Power setting

…}

# CID 137 (closed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 137 | 9 | 9.5 | 184 | 15 | All parameters in Figure 195 shall be removed. |

### Proposed solution

*Change Figure 195 from*

**

*to*

**

# CID 139 (closed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 139 | 9 | 9.1 | 145 | 17 | Indicate that implementation of all management algorithms are not mandatory. |

### Proposed solution

*Insert the following sentences in line 17 of page 145: Implementation of all algorithms are not mandatory.*

# CID 136 (closed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 136 | 4 | 4.3 | 39 | 11 | BER can not be measured. |

### Proposed solution

*Change BER in line 11 of page 39 into FER*