IEEE P802.19
Wireless Coexistence

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| Proposed resolution to comment to clause 4.3.2 |
| Date: 2012-05-15 |
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Abstract

This document is a submission to IEEE 802.19 TG1 proposing resolution to comments to clause 4.3.2

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# Comment #1

# In section 5.3, the parameter "NetworkGeometryClass" in "AvailableChannelsResponce" and "AvailableChannelsAnnoucement" is considered as mandatory parameters, so this parameter "NetworkGeometryClass" in"CoexistenceReportElement" must be not "OPTIONAL" but mandatory in supporting co-channel sharing mechanism (Section 9.4.4).

# Proposed resolution for Comment #1

*It is proposed to remove "OPTIONAL" in this sentence (line 9, page 35) as shown below:*

CoexistenceReportElement ::= SEQUENCE {

…

networkGeometryClass NetworkGeometryClass OPTIONAL

}

# Comment #2

In section 5.3, the parameter "aggrIntCntrParamsAggrIntCntrParams" in "CoexistenceSetInformationResponce", "CoexistenceReportAnnouncement" and "CoexistenceReportResponce" is considered as mandatory parameters, so this parameter "aggrIntCntrParamsAggrIntCntrParams" in "AvailableChannelElement" must be not "OPTIONAL" but mandatory in supporting output power level control mechanism (Section 9.4.6).

# Proposed resolution for Comment #2

*It is proposed to remove "OPTIONAL" in this sentence (line 29, page 35) as shown below:*

AvailableChannelElement ::= SEQUENCE {

…

aggrIntCntrParamsAggrIntCntrParams OPTIONAL

}

# Comment #3

In section 5.3, the parameter "NetworkTechnology" in "AvailableChannelsResponce" and "AvailableChannelsAnnoucement" is considered as mandatory parameters, so this parameter "NetworkTechnology" in "ReconfigurationRequestElement" must be not "OPTIONAL" but mandatory in supporting co-channel sharing mechanism (Section 9.4.4).

# Proposed resolution for Comment #3

*It is proposed to remove "OPTIONAL" in this sentence (line 7, page 38) as shown below:*

ReconfigurationRequestElement ::= SEQUENCE {

…

networkTechnology NetworkTechnology OPTIONAL

}