IEEE P802.11  
Wireless LANs

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| CID 2099 Proposed Comment Resolution related to Annex C MIB | | | | |
| Date: 2022-01-18 | | | | |
| Author(s): | | | | |
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Abstract

This submission proposes a resolution to TGbc CID 2099 related to Annex C of Draft P802.11bc D2.0.

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| **CID** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Proposed Resolution** |
| 2099 | C.3 | 85.58 | "dot11EBCSComplianceGroup" should be located in the "Groups" part in the baseline. | "Move ""dot11EBCSComplianceGroup"" to the end of the ""Groups"" part (e.g. P5764L51 in REVmeD0.4).  Add the group description at the end of the "dot11Compliance" (e.g. P5770L39).  Add "-- dot11EBCSComplianceGroup" to "--OPTIONAL-GROUPS" in "dot11Compliance" (e.g. P5771L9). | Revised:  Editor to incorporate changes as shown in document 11-22-0053r1. |

C.3 MIB Detail

***TGbc Editor: Please change P85L53 in TGbc Draft D2.0 as follows:***

***Insert the following compliance statement after the “Compliance Statements – WUR” section:***

-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- \* Compliance Statements - EBCS

-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

dot11EBCSCompliance MODULE-COMPLIANCE

STATUS current

DESCRIPTION

"This object class provides the objects from the IEEE 802.11

MIB required to manage Enhanced Broadcast Services functionality."

MODULE -- this module

MANDATORY-GROUPS

{

dot11EBCSComplianceGroup

}

::= { dot11Compliances <ANA> }

***Insert the following after “dot11CDMGComplianceGroup1 OBJECT-GROUP”:***

dot11EBCSComplianceGroup OBJECT-GROUP

OBJECTS {

dot11EBCSSupportActivated,

dot11EBCSContentList,

dot11EBCSInfoInterval,

dot11EBCSHCFAKeyChangeInterval,

dot11EBCSHCFAHashDistance,

dot11EBCSInfoTxRate,

dot11EBCSDTIMPeriod,

dot11EBCSTerminationNoticeTime,

dot11EBCSTerminationNoticeMinimumInterval,

dot11EBCSTerminationNoticeMaximumInterval,

dot11EBCSRelayingServiceSupported

}

STATUS current

DESCRIPTION

"This object group provides the objects from the IEEE 802.11

MIB required to manage Enhanced Broadcast Services functionality."

::= { dot11Groups <ANA> }

***Insert the following group into “dot11Compliance MODULE-COMPLIANCE” before OPTIONAL-GROUPS list:***

GROUP dot11EBCSComplianceGroup

DESCRIPTION

"EBCS Compliance Group"

***Change “-- OPTIONAL-GROUPS” as follows:***

-- OPTIONAL-GROUPS {

-- dot11SMTprivacy,

-- dot11MACStatistics,

-- dot11PhyTxPowerComplianceGroup,

-- dot11PhyRegDomainsSupportGroup,

-- dot11PhyAntennasListGroup,

-- dot11PhyRateGroup,

-- dot11MultiDomainCapabilityGroup,

-- dot11RSNAadditions,

-- dot11OperatingClassesGroup,

-- dot11Qosadditions,

-- dot11RMCompliance,

-- dot11FTComplianceGroup,

-- dot11PhyAntennaComplianceGroup2,

-- dot11HTMACadditions3,

-- dot11PhyMCSGroup,

-- dot11TransmitBeamformingGroup,

-- dot11TVHTTransmitBeamformingGroup,

-- dot11PhyTVHTComplianceGroup,

-- dot11S1GTransmitBeamformingGroup,

-- dot11PhyS1GComplianceGroup,

-- dot11S1GComplianceGroup,

-- dot11WNMCompliance,

-- dot11BSSStatisticsGroup,

-- dot11VHTTransmitBeamformingGroup,

-- dot11PhyVHTComplianceGroup,

-- dot11VHTMACAdditions,

-- dot11TVWSComplianceGroup,

-- dot11FILSComplianceGroup,

-- dot11PADComplianceGroup,

-- dot11HETransmitBeamformingGroup,

-- dot11PhyHEComplianceGroup,

-- dot11HEComplianceGroup,

-- dot11WURComplianceGroup,

-- dot11EBCSComplianceGroup}

::= { dot11Compliances 1 }