IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 802.11  IEEE P802.11ba D3.0 Mandatory Draft Review (MDR) Report | | | | |
| Date: 2019-10-14 | | | | |
| Author(s): | | | | |
| Name | Company | Address | Phone | email |
| Robert Stacey | Intel |  |  | robert.stacey@intel.com |
| Peter Ecclesine | Cisco Systems |  |  | [pecclesi@cisco.com](mailto:pecclesi@cisco.com) |
| Minyoung Park |  |  |  |  |
| Po-Kai Huang |  |  |  |  |
| Yongho Seok |  |  |  |  |
| Rojan Chitrakar |  |  |  |  |
| Yunsong Yang |  |  |  |  |
| Mark Hamilton |  |  |  |  |

**Abstract**

This document contains the report of the TGba Mandatory Draft Review.

r0: section headings, initial assignements.

# Introduction

## Purpose of this document

This document is the report from the group of volunteers that participated in the P802.11ba/D3.0 mandatory draft review.

This document contains recommendations for changes to the P802.11ba draft to bring it into improved compliance to IEEE-SA and WG11 style.

The recommended changes need to be reviewed by TGba and approved, or ownership of the issues taken by TGba.

## Process / references

The MDR process is described in:

* 11-11/615r5 – Mandatory Draft Review process

And references:

* 11-09/1034r14 – 802.11 Editorial Style Guide

A setup meeting was held, and review topics identified and assigned to volunteers. The volunteers provided their review comments, which have been compiled into this document, with some editorial changes.

## Acknowledgements

The 802.11 technical editors (Robert Stacey and Peter Ecclesine) gratefully acknowledge the work and contribution of:

* Minyoung Park
* Po-Kai Huang
* Yongho Seok
* Rajan Chitrakar
* Yunsong Yang
* Mark Hamilton

# Findings

## Style

### Style Gude 2.1 – Frames

Po-Kai

### Style Guide 2.2 – Naming Frames

Po-Kai

### Style Guide 2.2 – true/false

Po-Kai

### Style Guide 2.3 – “is set to”

Po-Kai

### Information Elements/Subelements

Po-Kai

#### Style Guide 2.4.1 – Information Elements/subelements – Naming

#### Style Guide 2.4.2 – Definition Conventions

### Style Guide 2.5 – Removal of functions and features

Po-Kai

### Style Guide 2.6 – Capitalization

Po-Kai

### Style Guide 2.7 – Terminology: frame vs packet vs PPDU vs MPDU

Po-Kai

### Style Guide 2.8 – Use of verbs & problematic words

Rojan

#### normative, non-normative, ensure

#### which/that

#### articles

#### missing nouns

#### unnecessary nouns

#### unicast and multicast

### Style Guide 2.9 – Numbers

Rojan

### Style Guide 2.10 – Maths operators and relations

Rojan

### Style Guide 2.11 – Hyphenation

Rojan

### Style Guide 2.12 – References to SAP primitives

Rojan

### Style Guide 2.13 – References to the contents of a field/subfield

Rojan

### Style Guide 2.14 – References to MIB variables/attributes

Mark

### Style Guide 2.15 – Hanging Paragraphs

Rojan

### Style Guide 2.16 – Abbreviations

Rojan

### Style Guide 2.17 – Format for code/pseudocode

Not applicable

### Style guide 3 – Style applicable to specific Clauses

Yunsong

#### Definitions (Clause 3)

#### General Description (Clause 4)

#### Frame formats (Clause 9) – shall or may?

#### SAP interfaces (Clause 6)

#### New top level clauses

#### Annex A – Bibliography

Not applicable. There are neither normative nor informative references.

#### Annex B – PICS

#### Annex G – Frame exchange sequences

## ANA

Check for correct use of numbers against database.

Check names against database (update database if names have changed).

Robert Stacey

|  |  |  |  |
| --- | --- | --- | --- |
| **Resource** | **Value** | **Name** | **Status** |
|  |  |  |  |

Additional Actions:

## MIB

Conformance to 09/533r1 and 15/355r13 – Mark Hamilton

### Detailed proposed changes

Yongho – compile and check syntax

# Collateral findings

# IEEE-SA MEC

At the time of writing this report, the IEEE-SA mandatory editorial coordination (MEC) is ongoing. When complete, the findings will be added to this report.

|  |
| --- |
|  |