IEEE P802.11
Wireless LANs

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| PDT JOINT Abbreviations and Acronyms |
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Abstract

This submission proposes amending the draft text of abbreviations and acronyms in P802.11bn D0.2 to resolve CC50's five comments below.

400, 1458, 1680, 3222, 3957

**Revision History**

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| **Revision** | **Changes** |
| 0 | Initial version of the document. |
| 1 | Clarified the document number |
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**CC50 Comments**

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| --- | --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Clause** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 400 | Shuang Fan | 3.4 | 22.25 | add the definitions for DRU,RRU,IFCS,DPS,P-EDCA,LC,HC, DUO, and other acronyms mentioned in the draft | as in comment | **REVISED**Agree with the comment.TGbn editor: please implement changes as shown in this document tagged [CID400]. |
| 1458 | Akira Kishida | 3.4 | 22.29 | There are no abbreviations except MAPC and UHR. | Add the other terms those are defined in this amendment such as ICF, MLPM, AAR, DRU, DUO, PUO, and LOM. | **REVISED**Agree with the comment.TGbn editor: please implement changes as shown in this document tagged [CID1458]. |
| 1680 | Gaius Wee | 3.4 | 22 | Missing acronyms | Add missing acronyms (P-EDCA, etc) | **REVISED**Agree with the comment.TGbn editor: please implement changes as shown in this document tagged [CID1680]. |
| 3222 | Yusuke Asai | 3.2 | 21.04 | Some new technical terms such are DRU, RRU, ELR PPDU, and DBW are missed | Add the definitions for these terms. | **REVISED**Agree with the comment.TGbn editor: please implement changes as shown in this document tagged [CID3222]. |
| 3957 | Abhishek Patil | 3.4 | 22.25 | Add acronyms for NPCA/DUO/PUO to clause 3.4 | As in comment | **REVISED**Agree with the comment.TGbn editor: please implement changes as shown in this document tagged [CID3957]. |

**Discussion:**

Some terms (CFO, SINR, RL-SIG) are already used in the baseline but not included in the 3.4 Abbreviations and acronyms section. Should we include those terms in the section as indicated in this document?

**Proposed Changes to P802.11bn D0.2:**

**3.4 Abbreviations and acronyms**

[CID400, CID1458, CID1680, CID3222, CID3957]

***Insert the following acronym definitions (maintaining alphabetical order):***

CFO carrier frequency offset

Co-BF coordinated beamforming

Co-RTWT coordinated restricted target wake time

Co-SR coordinated spatial reuse

Co-TDMA coordinated time division multiple access

DBW distribution bandwidth

DPS dynamic power save

DRU distributed-tone resource units

DSO dynamic subband operation

DUO dynamic unavailability operation

ELR extended long range

HC higher capability

ICF initial control frame

ICR initial control response

IFCS intermediate FCS

IM interference mitigation

LC lower capability

LLI low latency indication

LOM limited operation mode

MAPC multi-AP coordination

MLPM multi-link power management

NPCA non-primary channel access

P2P peer-to-peer

P-EDCA prioritized EDCA

PUO periodic unavailability operation

RL-SIG Repeated non-HT SIGNAL field

RRU regular RU

RSID ranging session identifier

SINR signal to interference and noise ratio

SMD seamless mobility domain

UEQM unequal modulation

UHR ultra high reliability

End of the document