IEEE P802.11
Wireless LANs

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| SA2 CID 25102 |
| Date: 2020-10-30 |
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Abstract

This submission proposes resolutions for the following comments from the SA2 on P802.11ax D7.0:

25102

**Revision History:**

R0: Initial version.

# CID 25102

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| --- | --- | --- | --- | --- |
| **CID** | **Clause** | **Page.Line** | **Comment** | **Proposed Change** |
| 25102 | 3.2 |  | The baseline form is non-access-point (non-AP) stations (STAs) and similar | Change "broadcast by an access point (AP) tomultiple non-AP stations (non-AP STAs)" to "broadcast by an access point (AP) tomultiple non-AP stations (STAs)". Change "non-access point" to "non-access-point" (4x) |

**Proposed Resolution: CIDs 25102**

**Revised**

Agree with the commenter. Instruction to Editor below adds more detailed text change.

Instruction to Editor: Implement the proposed text update for CID 25102 in <https://mentor.ieee.org/802.11/dcn/20/11-20-1739-00-00ax-sa2-cid-25102.docx>

**Proposed Text Updates: CIDs 25102**

*Instruction to Editor: Update 11ax D7.1 P44L33 as shown below.*

**broadcast target wake time (TWT):** A specific time or set of times broadcast by an access point (AP) to multiple non-AP stations (STAs) at which the non-AP STAs are expected to be awake in order to exchange frames with the AP.

*Instruction to Editor: Update 11ax D7.1 P46L30 as shown below.*

**opportunistic power save (OPS) non-access-point (non-AP) station (STA):** A non-AP high efficiency

(HE) STA that supports the opportunistic power save mechanism.

*Instruction to Editor: Update 11ax D7.1 P47L47 as shown below.*

**triggered uplink access (TUA)**: A mechanism by which one or more non-access-point (non-AP) stations (STAs) simultaneously participate in an uplink (UL) transmission to an access point (AP) using resource units (RUs) allocated in the preceding Trigger frame.

*Instruction to Editor: Update 11ax D7.1 P47L62 as shown below.*

**uplink (UL) high efficiency (HE) multi-user (MU) physical layer (PHY) protocol data unit (PPDU):**

An HE MU PPDU transmitted by a non-access-point (non-AP) station (STA). This PPDU carries a single physical layer service data unit (PSDU).

*Instruction to Editor: Update 11ax D7.1 P48L6 as shown below.*

**uplink (UL) orthogonal frequency division multiple access (OFDMA)-based random access (UORA):**

A random access mechanism for non-access-point (non-AP) high efficiency (HE) stations (STAs) to participate in uplink OFDMA transmissions in one or more designated random access resource units (RUs).

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