IEEE P802.11
Wireless LANs

|  |
| --- |
| TGbn July 2025s MAC/PHY ad-hoc agendas |
| Date: 2025-07-18 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Alfred Asterjadhi | Qualcomm Inc. | 5775 Morehouse Dr, San Diego, CA 92109 | +1-858-658-5302 | aasterja@qti.qualcomm.com |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This document contains the draft agenda for July 2025 TGbn MAC/PHY ad-hoc teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Updated agenda, which accounts for all requests up to the 18th of July 2025.
* Rev 2: Fixed time zone to local time.
* Rev 3-4: Updated agenda after the sessions of Day 1.
* Rev 5-8: Updated agendas during Day 2 and Day 3. This should be the final revision.

|  |
| --- |
| **TG Chair:** Alfred Asterjadhi (Qualcomm Technologies, Inc.) |
| **1st Vice Chair:** Laurent Cariou (Intel) | **2nd Vice Chair:** Jianhan Liu (Mediatek) | **3rd Vice Chair:** Kiseon Ryu (Wilus) |
| **Secretary:** Yusuke Asai (NTT) | **Technical Editor:** Ross Jian Yu (Huawei) |
| **PHY Ad-Hoc Chair:**Dongguk Lim (LGE)**PHY Ad-Hoc Chair:**Sigurd Schelstraete (MaxLinear)**PHY Ad-Hoc Chair:**Tianyu Wu (Apple) | **MAC Ad-Hoc Chair:**Srinivas Kandala (Samsung)**MAC Ad-Hoc Chair:**Jeongki Kim (Ofinno)**MAC Ad-Hoc Chair:**Xiaofei Wang (Interdigital) |

## TGbn uses WebEx for its Telecons:

* Please identify yourself when Joining, by filling in your name and affiliation:
	+ Also please precede your name and affiliation with your voting status:
		- (V=Voter, N= Non-Voter, P=Potential Voter, A=Aspirant Voter)
	+ Format for overall participant’s detail: “[V] John Doe (Affiliation)”

|  |  |  |  |
| --- | --- | --- | --- |
| **When** | **Title** | **Link** | **Meeting Details** |
| Wednesday, 23 July 2025, 09:00-18:00 | Ad-Hoc Day 1 | [Link](https://grouper.ieee.org/groups/802/11/) |

|  |
| --- |
| Meeting # (access code): see [link](https://grouper.ieee.org/groups/802/11/) |
| Meeting password: wireless |

 |
| Thursday, 24 July 2025, 09:00-18:00 | Ad-Hoc Day 2 | [Link](https://grouper.ieee.org/groups/802/11/) |

|  |
| --- |
| Meeting # (access code): see [link](https://grouper.ieee.org/groups/802/11/) |
| Meeting password: wireless |

 |
| Friday, 25 July 2025, 09:00-18:00 | Ad-Hoc Day 3 | [Link](https://grouper.ieee.org/groups/802/11/) |

|  |
| --- |
| Meeting # (access code): see [link](https://grouper.ieee.org/groups/802/11/) |
| Meeting password: wireless |

 |

## TGbn MAC/PHY ad-hoc location:

Nokia Campus in Espoo, Finland,

Karakaari 7,

                    02610 Espoo,

                    Finland

## MAC/PHY Ad-Hoc Overview

TGbn MAC/PHY ad-hoc will consist of 12 sessions.

**July 23 (Wednesday) MAC/PHY – AM1 09:00-10:30 EET**

**July 23 (Wednesday) MAC/PHY – AM2 10:45-12:15 EET**

**July 23 (Wednesday) MAC/PHY – PM1 13:30-15:30 EET**

**July 23 (Wednesday) MAC/PHY – PM2 16:00-18:00 EET**

**July 24 (Thursday) MAC/PHY – AM1 09:00-10:30 EET**

**July 24 (Thursday) MAC/PHY – AM2 10:45-12:15 EET**

**July 24 (Thursday) MAC/PHY – PM1 13:30-15:30 EET**

**July 24 (Thursday) MAC/PHY – PM2 16:00-18:00 EET**

**July 25 (Friday) MAC/PHY – AM1 09:00-10:30 EET**

**July 25 (Friday) MAC/PHY – AM2 10:45-12:15 EET**

**July 25 (Friday) MAC/PHY – PM1 13:30-15:30 EET**

**July 25 (Friday) MAC/PHY – PM2 16:00-18:00 EET**

## Progress – Statistics

### Tracking of TBDs in TGbn D0.3.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Clause | Topic | PoC | TBDs | Notes |
| Clause 6 |   | Yan Li | 0 |  *4 TBDs resolved in* [*11-25/0707r7*](https://mentor.ieee.org/802.11/dcn/25/11-25-0707-07-00bn-cc50-cr-for-clause-6-part-2.docx) *[Approved]–Yan* 2 TBDs resolved in [25/1105r1](https://mentor.ieee.org/802.11/dcn/25/11-25-1105-00-00bn-cc50-cr-for-clause-6-part-3.docx) [R4M] – Yan |
| Clause 9 | 9.2.4.6.4 HE variant | Liwen Chu | 2 |  2 TBDs resolved in [11-25/0890r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0890-01-00bn-d0-1-cc-subclause-37-9-2.docx) [Pending SP] – Laurent |
| 9.3.1.22 Trigger frame format | Alice Chen | 0 | *19 TBDs resolved in [Approved]–Alice*2 TBDs resolved in [11-25/0636r7](https://mentor.ieee.org/802.11/dcn/25/11-25-0636-05-00bn-joint-pdt-cr-trigger-frame-format-part-5.docx) [R4M] – Alice |
| 9.4.1.85 DPS Operation Parameters | Liwen Chu | 0 |  Resolved in [25/1090r3](https://mentor.ieee.org/802.11/dcn/25/11-25-1090-03-00bn-cr-cc50-mac-cids-in-clause-9-4-1-85.docx) [R4M]– Liwen |
| 9.4.2.aa1 UHR Operation Element | Ming Gan | 0 |  Resolved in [25/0907r4](https://mentor.ieee.org/802.11/dcn/25/11-25-0907-02-00bn-cc50-cr-for-clause-9-4-2-aa1.docx) [R4M]– Ming |
| 9.4.2.aa2 UHR Capabilities element | Ming Gan | 0 |  Resolved in [25/0908r4](https://mentor.ieee.org/802.11/dcn/25/11-25-0908-04-00bn-cc50-cr-for-clause-9-4-2-aa2.docx) [R4M] – Ming  |
| *9.6.7.69 MAPC Request frame format* | *Arik Klein* | *0* | *Resolved in*[*11-25/0599r16*](https://mentor.ieee.org/802.11/dcn/25/11-25-0599-16-00bn-pdt-mac-mapc-signaling-and-protocol-aspects.docx) *[Approved]–Giovanni* |
| *9.6.7.70 MAPC Response frame format* | *Arik Klein* | *0* | *Resolved in*[*11-25/0599r16*](https://mentor.ieee.org/802.11/dcn/25/11-25-0599-16-00bn-pdt-mac-mapc-signaling-and-protocol-aspects.docx) *[Approved]–Giovanni* |
| *9.6.10 Protected Dual of Public Action frame details* | *Jay Yang* | *0* | *Resolved in*[*11-25/0599r16*](https://mentor.ieee.org/802.11/dcn/25/11-25-0599-16-00bn-pdt-mac-mapc-signaling-and-protocol-aspects.docx) *[Approved]–Giovanni* |
| Clause 37 | *37.5 Prioritized EDCA* | *Dmitry Akhmetov* | *0* | *There is no TBD, only one <ANA>.* |
| 37.6 UHR Acknowledgement Procedure | Ming Gan | 0 | To be resolved in [11-25/1071r7](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-07-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) [presented]– Alfred |
| 37.14 SMD BSS transition | Duncan Ho | 14 |  12 TBD resolved in [11-25/1101](https://mentor.ieee.org/802.11/dcn/25/11-25-1101-00-00bn-pdt-cr-mac-on-seamless-roaming-part-5.docx) [Pending SP] – Duncan 2 TBS in ?? |
| 37.15 Power management | Liwen Chu | 17 | 10 TBDs resolved in [11-25/0669](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-03-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) [Pending SP] – Liwen7 TBDs resolved in [11-25/0882](https://mentor.ieee.org/802.11/dcn/25/11-25-0882-04-00bn-pdt-mac-uhr-operating-mode-and-parameter-updates.docx) [Pending SP] – Gaurang |
| 37.16 Non-primary channel access (NPCA) | Matthew Fischer | 17 |  17 TBDs resolved in 11-25/936r7 [Pending SP] |
| 37.17 Unavailability reporting and parameter updates | Laurent Cariou | 14 | 13 TBDs resolved in [25/437](https://mentor.ieee.org/802.11/dcn/25/11-25-0437-17-00bn-cc-d0-1-subclause-37-11.docx) (Laurent) [R4M]11 TBDs resolved in [25/508](https://mentor.ieee.org/802.11/dcn/25/11-25-0508-05-00bn-d0-1-cc-subclause-37-11-3.docx) (Laurent) [R4M]14 TBDs resolved in [25/744](https://mentor.ieee.org/802.11/dcn/25/11-25-0744-04-00bn-mac-pdt-cr-37-12-5-parameter-update.docx) (Sherief) [Pending SP] |
| 37.20 Padding for an ICF | Liwen Chu | 1 |  1 TBD resolved in [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-00-00bn-cc50-mac-cids-in-clause-37-14.docx) (Liwen) [Pending SP] |
| 37.22 Low Latency Indication | Mohamed Abouelseoud | 3 |  3 TBDs resolved in [11-25/0931](https://mentor.ieee.org/802.11/dcn/25/11-25-0931-03-00bn-pdt-crs-mac-lli.docx) [Pending SP] |
| Clause 38 | 38.3.5 Interference mitigation | Shimi Shilo | 13 |  13 TBDs to be resolved in 11-25/1084 [Ask for SIT REP] |
| 38.3.16.8 Pilot subcarriers | Chenchen Liu | 0 |  5 TBDs resolved in [11-25/1081](https://mentor.ieee.org/802.11/dcn/25/11-25-1081-00-00bn-cc50-cr-for-pilot-subcarriers.docx) [R4M] |
| 38.3.22 Coordinated spatial reuse | Jason Yuchen Guo | 1 | 1 TBD to be resolved in [11-25/0766r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0766-02-00bn-pdt-mac-and-cr-coordinated-spatial-reuse-protocol.docx) [Pending SP] |
| *Annex C* |  | *Yan Li* | *0* | *Resolved in*[*11-25/852r2*](https://mentor.ieee.org/802.11/dcn/25/11-25-0852-02-00bn-cc50-cr-for-mib.docx) *[Approved]–Yan* |
|   | Total |   | 72 |   |

### CC50 CR Overall Status

### Top 20: Assignees with high number of pending CIDs

## Technical Submissions Queues

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DCN** | **Title** | **Author/POC** | **Status** | **Topic** | **Session** |
| **Proposed Draft Texts (PDTs) – (FCFS) Basis In Terms of Readiness– Three Processing Queues** |
| [25/0508](https://mentor.ieee.org/802.11/dcn/25/11-25-0508-01-00bn-d0-1-cc-subclause-37-11-3.docx) | D0.1 CC subclause 37.11.3 | Laurent Cariou | R4M-88C | CR-113C | MAC |
| [25/0538](https://mentor.ieee.org/802.11/dcn/25/11-25-0538-02-00bn-cc50-cid-1780-discussion-on-npca-switch-back.docx) | cc50-cid-1780-discussion-on-npca-switch-back | Chaoming Luo | PresentedDeferred SP | CR-1 CIDs | MAC |
| [25/0551](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-03-00bn-cr-mac-cc50-cids-in-clause-9.docx) | CR-MAC-cc50-CIDs\_in\_clause-9 | Abhishek Patil | Presented | CR-2C | MAC |
| [25/0557](https://mentor.ieee.org/802.11/dcn/25/11-25-0557-01-00bn-cc50-cid-1774-discussion-on-npca-and-dps.docx)  | cc50-cid-1774-discussion-on-npca-and-dps | Chaoming Luo | Presented | CR-1C | MAC |
| [25/0621](https://mentor.ieee.org/802.11/dcn/25/11-25-0621-00-00bn-resolution-to-cid-1023.docx) | Resolution to CID 1023 | Michael Montemurro | Presented | CR-1C | MAC |
| [25/0636](https://mentor.ieee.org/802.11/dcn/25/11-25-0636-04-00bn-joint-pdt-cr-trigger-frame-format-part-5.docx) | Joint PDT CR Trigger Frame Format Part 5 | Alice Chen | R4M-15C | CR15CIDs/2TBDs | Joint |
| [25/0639](https://mentor.ieee.org/802.11/dcn/25/11-25-0639-02-00bn-cc50-cr-for-cids-related-to-ap-id-assignment.docx) | CC50 CR for CIDs related to AP ID assignment | Chun Huang | Presented | CR-9C | MAC |
| [25/0669](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-03-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) | cr cc50 mac cids in clause 37.9.1 | Liwen Chu | Presented**Pending SP** | CR-125 CIDs | MAC |
| [25/0673](https://mentor.ieee.org/802.11/dcn/25/11-25-0673-03-00bn-cr-for-cc50-on-subclause-37-x-x-x-x-allowed-settings.docx) | CR for CC50 on subclause 37.x.x.x.x Allowed settings | Hong Won Lee | Presented | CR-1 CID | MAC |
| [25/0688](https://mentor.ieee.org/802.11/dcn/25/11-25-0688-02-00bn-cc50-cr-of-cid-710.docx) | CC50 CR of CID 710 | Frank Hsu | Presented | CR-1 CID | MAC |
| [25/0702](https://mentor.ieee.org/802.11/dcn/25/11-25-0702-00-00bn-cr-phy-cid-3905.docx) | CR-PHY-CID 3905 | Ron Porat | Presented **Pending SP** | CR-1 CID | PHY |
| [25/0742](https://mentor.ieee.org/802.11/dcn/25/11-25-0742-00-00bn-mac-pdt-cr-37-12-2-internal-error-indication.docx) | MAC-PDT-CR-37\_12\_2-internal-error-indication | Sherief Helwa | Presented | CR-?? CID | MAC |
| [25/0741](https://mentor.ieee.org/802.11/dcn/25/11-25-0741-00-00bn-mac-pdt-cr-37-11-4.docx) | MAC-PDT-CR-37\_11\_4 | Sherief Helwa | Presented | CR-13 CID | MAC |
| [25/0744](https://mentor.ieee.org/802.11/dcn/25/11-25-0744-03-00bn-mac-pdt-cr-37-12-5-parameter-update.docx) | MAC-PDT-CR-37\_12\_5-parameter-update | Sherief Helwa | Presented**Pending SP** | CR-69 CID | MAC |
| [25/0753](https://mentor.ieee.org/802.11/dcn/25/11-25-0753-01-00bn-pdt-mac-on-seamless-roaming-part-3.docx) | PDT MAC on Seamless Roaming Part 3 | Duncan Ho | Presented | CR-5 CID | MAC |
| [~~25/0756~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0756-04-00bn-cc50-cr-for-cid-2693.docx) | ~~CC50 CR for CID 2693~~ | ~~Eda Genc~~ | ~~Withdrawn~~ | ~~CR-1 CID~~ | ~~MAC~~ |
| [25/0764](https://mentor.ieee.org/802.11/dcn/25/11-25-0764-01-00bn-peer-to-peer-p2p-pdt.docx) | Peer-to-Peer (P2P) PDT | Rubayet Shafin | Presented | CR-14C | MAC |
| [25/0766](https://mentor.ieee.org/802.11/dcn/25/11-25-0766-00-00bn-pdt-mac-and-cr-coordinated-spatial-reuse-protocol.docx) | PDT MAC and CR Coordinated Spatial Reuse Protocol | Jason Guo | Presented**Pending SP** | CR-13C | Joint |
| [25/0768](https://mentor.ieee.org/802.11/dcn/25/11-25-0768-00-00bn-pdt-mac-and-cr-coordinated-beamforming-protocol.docx) | PDT MAC and CR Coordinated Beamforming Protocol | Jason Guo | Presented | CR-7C | Joint |
| [25/0775](https://mentor.ieee.org/802.11/dcn/25/11-25-0775-02-00bn-crs-on-new-mcss-for-subclause-38-5.docx) |  CRs on New MCSs for Subclause 38.5 | Shengquan Hu | R4M-24C | CR-24 CID | PHY |
| [25/0839](https://mentor.ieee.org/802.11/dcn/25/11-25-0839-06-00bn-pdt-uhr-mu-operation.docx) | PDT UHR MU operation | Hongwon Lee | Presented | CR-4CID | MAC |
| [25/0880](https://mentor.ieee.org/802.11/dcn/25/11-25-0880-02-00bn-pdt-mac-on-l4s.docx) | PDT MAC on L4S  | Binita Gupta | Presented | CR-2C | MAC |
| [25/0882](https://mentor.ieee.org/802.11/dcn/25/11-25-0882-03-00bn-pdt-mac-uhr-operating-mode-and-parameter-updates.docx) | PDT on generic enablement | Gaurang Naik | Presented**Pending SP** | PDT-32TBD | MAC |
| [25/0888](https://mentor.ieee.org/802.11/dcn/25/11-25-0888-00-00bn-tgbn-d0-1-cr-for-cid-2848-3026-3071.docx) | TGbn D0.1 CR for CID 2848, 3026, 3071 | Suhwook Kim | Presented | CR-3C | MAC |
| [25/0890](https://mentor.ieee.org/802.11/dcn/25/11-25-0890-00-00bn-d0-1-cc-subclause-37-9-2.docx) | D0.1 CC subclause 37.9.2 | Laurent Cariou | Presented**Pending SP** | CR-29C | MAC |
| [25/0892](https://mentor.ieee.org/802.11/dcn/25/11-25-0892-00-00bn-pdt-phy-elr-cr-322.docx) | PDT PHY ELR CR 322 | Rethna Pulikkoonattu | R4M-2C | CR-1C | PHY |
| [25/0907](https://mentor.ieee.org/802.11/dcn/25/11-25-0907-00-00bn-cc50-cr-for-clause-9-4-2-aa1.docx) | CC50 CR for clause 9.4.2.aa1 | Ming Gan | R4M-35C | CR-44C | MAC |
| [25/0908](https://mentor.ieee.org/802.11/dcn/25/11-25-0908-00-00bn-cc50-cr-for-clause-9-4-2-aa2.docx) | CC50 CR for clause 9.4.2.aa2 | Ming Gan | R4M-29C | CR-37C | MAC |
| [25/0915](https://mentor.ieee.org/802.11/dcn/25/11-25-0915-00-00bn-pdt-cr-for-elr-mac.docx) | PDT/CR for ELR MAC | Alfred Asterjadhi | R4M-4C | CR-3C | MAC |
| 25/0920 | PDT MAC Coex clause6 CID2190 | Brian Hart | Presented | CR-1C | MAC |
| [25/0929](https://mentor.ieee.org/802.11/dcn/25/11-25-0929-00-00bn-cc50-cr-for-cid-3140.docx) | CC50 CR for CID 3140 | Jeongki Kim | Presented | CR-??C | MAC |
| [25/0931](https://mentor.ieee.org/802.11/dcn/25/11-25-0931-03-00bn-pdt-crs-mac-lli.docx) | PDT-CRs-MAC-LLI  | Mohamed Abouelseoud | Presented**Pending SP** | CR-60C | MAC |
| [25/0932](https://mentor.ieee.org/802.11/dcn/25/11-25-0932-00-00bn-cr-1482-discussion-on-npca-primary-channel-condition.docx) | CR 1482 Discussion on NPCA Primary Channel Condition | Shravan Kumar Kalyankar | Presented | CR-1C | MAC |
| [25/0933](https://mentor.ieee.org/802.11/dcn/25/11-25-0933-00-00bn-cr-1783-challenges-in-using-single-npca-minimum-duration-threshold.docx) | CR 1783 Challenges in Using Single NPCA Minimum Duration Threshold | Shravan Kumar Kalyankar | Presented | CR-1C | MAC |
| [25/0936](https://mentor.ieee.org/802.11/dcn/25/11-25-0936-01-00bn-pdt-cr-mac-npca-cc50.docx) | PDT-CR-MAC-CC50-NPCA | Matthew Fischer | Presented**Pending SP** | CR-144C | MAC |
| [25/0942](https://mentor.ieee.org/802.11/dcn/25/11-25-0942-00-00bn-mac-pdt-37-8-2-1-cobf.docx) | MAC-PDT-CR-37\_8\_2\_1-CoBF | Sherief Helwa | Presented | CR-7C | Joint |
| [25/0994](https://mentor.ieee.org/802.11/dcn/25/11-25-0994-00-00bn-cc50-cr-for-cids-1872-1879-and-1880-npca-operation.docx) | CC50 CR for CIDs 1872, 1879 and 1880 - NPCA operation | Shawn Kim | Presented | CR-3C | MAC |
| [25/0993](https://mentor.ieee.org/802.11/dcn/25/11-25-0993-00-00bn-cc50-cr-for-cids-1437-1906-1907-1908-overlapping-quiet-interval-for-co-rtwt.docx) | CC50 CR for CIDs 1437, 1906, 1907, 1908 | Hyeonjun Sung | Presented | CR-4C | MAC |
| 25/1027 | PDT MAC DBE part 2 | Binita Gupta | **Pending** | PDT | MAC |
| [25/0539](https://mentor.ieee.org/802.11/dcn/25/11-25-0539-01-00bn-cc50-cid-1773-npca-annoucement.pptx) | cc50-cid-1773-npca-annoucement | Chaoming Luo | Presented | CR-1C | MAC |
| [25/0540](https://mentor.ieee.org/802.11/dcn/25/11-25-0540-01-00bn-cc50-cid-1781-1782-cross-link-indication-for-npca.pptx) | cc50-cid-1781-1782-cross-link-indication-for-npca | Chaoming Luo | Presented | CR-2C | MAC |
| [25/1025](https://mentor.ieee.org/802.11/dcn/25/11-25-1025-01-00bn-pdt-mac-uhr-critical-updates-procedures.docx) | PDT MAC UHR Critical Updates Procedures | Abhishek Patil | **Presented** | CR-1C | MAC |
| [25/1071](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-01-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) | PDT/CR for ICF/ICR details with multiple modes | Alfred Asterjadhi | R4M-5C | PDT/CR? | MAC |
| 25/1084 | CR for 38.3.5 (Interference Mitigation) | Shimi Shilo | **Deferred** | CR-3C | PHY |
| [25/1087](https://mentor.ieee.org/802.11/dcn/25/11-25-1087-00-00bn-pdt-setting-txvector-parameters-for-uhr-ppdu.docx) | PDT - Setting TXVECTOR parameters for UHR PPDU | Jeongki Kim | R4M | PDT | MAC |
| [25/1090](https://mentor.ieee.org/802.11/dcn/25/11-25-1090-00-00bn-cr-cc50-mac-cids-in-clause-9-4-1-85.docx) | cr cc50 mac cids in clause 9.4.1.85 | Liwen Chu | R4M-10C | CR-11C | MAC |
| 25/1091 | PDT MAC on modes enablement and parameter updates at the AP | Gaurang Naik | **Presented** | CR-10C | MAC |
| [25/1049](https://mentor.ieee.org/802.11/dcn/25/11-25-1049-00-00bn-pdt-mac-mapc-pasn-part-1.docx) | PDT MAC MAPC PASN part 1 | Jay Yang | **Presented** | CR-4C | MAC |
| [25/1094](https://mentor.ieee.org/802.11/dcn/25/11-25-1094-00-00bn-cr-cc50-mac-cids-in-clause-37-13.docx) | cr cc50 mac cids in clause 37.13 | Liwen Chu | **Presented** | CR-16C | MAC |
| 25/1101 | PDT-CR MAC on Seamless Roaming Part 5 | Duncan Ho | **Presented****Pending SP** | CR-5C | MAC |
| [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-00-00bn-cc50-mac-cids-in-clause-37-14.docx) | cc50 mac cids in clause 37.14 | Liwen Chu | **Presented****Pending SP** | CR-13C | MAC |
| [25/1080](https://mentor.ieee.org/802.11/dcn/25/11-25-1080-00-00bn-cc50-switching-back-condition-for-npca-operation.docx) | CC50: Switching back condition for NPCA operation | Dongju Cha | **Presented** | CR-4C | MAC |
| 25/1082 | PDT-MAC-Co-TDMA-CR-CC50-Part-3 | Sanket Kalamkar | Presented | CR-70C | MAC |
| 25/1132 | PDT-MAC-Co-TDMA-CR-CC50-Part-4 | Sanket Kalamkar | **Pending****(Madrid)** | CR-52C | MAC |
| 25/1020 | PDT-CR MAC on Seamless Roaming Part 4 | Duncan Ho | **Presented** | CR-7C | MAC |
| 25/1131 | CR for Seamless Roaming | Duncan Ho | **Presented** | CR-150C | MAC |
| 25/1134 | CR-MAC-cc50-CIDs\_in\_clause-37.1 | George Cherian | **Pending** | CR-1C | MAC |
| [25/1120](https://mentor.ieee.org/802.11/dcn/25/11-25-1120-00-00bn-cc50-cr-on-cid-1627-and-1633.docx) | CC50 CR on CID 1627 and 1633 | Ross Jian Yu | R4M-1C | CR-2C | PHY |
| 25/1135 | CC50 CR for CID 2833 and 2834 | Jungjun Kim | **Presented** | CR-2C | Joint |
| 25/1149 | CC50 CR for some general comments | Suhwook Kim | **Presented** | CR-10C | Joint |
| 25/0888 | TGbn D0.1 CR For CID 2848, 3026, 3071 | Suhwook Kim | R4M-3C | CR-3C | MAC |
| ~~25/1145~~ | ~~Duo for peer STA~~ | ~~Rubayet Shafin~~ | **~~Withdrawn~~** | ~~CR-1C~~ | ~~MAC~~ |
| [25/1140](https://mentor.ieee.org/802.11/dcn/25/11-25-1140-00-00bn-pdt-mac-cr-for-ap-puo.docx) | PDT MAC CR for AP PUO | Yongsen Ma | Presented | CR-1C | MAC |
| [25/1130](https://mentor.ieee.org/802.11/dcn/25/11-25-1130-00-00bn-pdt-mac-cr-for-puo.docx) | PDT MAC CR for PUO | Yongsen Ma | **Presented** | CR-1C | MAC |
| 25/1159 | CC50 CR for CIDs 2820 and 2821 - NPCA operation | Serhat Erkucuk | **Pending****(Madrid)** | CR-2C | MAC |
| 25/1160 | CC50 CR for CIDs 2822 and 2823 - NPCA operation | Serhat Erkucuk | **Pending****(Madrid)** | CR-2C | MAC |
| 25/1157 | PDT - Clarification on MAC operations for MAPC | Jeongki Kim | Presented | PDT | MAC |
| 25/1164 | PDT CR MAC for DSO CC50 | Morteza Mehrnoush | Presented | CR-3C | MAC |
| [25/1165](https://mentor.ieee.org/802.11/dcn/25/11-25-1165-00-00bn-resolutions-for-some-comments-on-11bn-d0-1-cc50.docx) | Resolutions for some comments on 11bn/D0.1 (CC50) | Mark RISON | Presented | CR-4C | MAC |
| 25/1166 | CC50 CR for misc CIDs in 38.5 | Rui Cao | R4M-4C | CR-4C | PHY |
| 25/1167 | CR for CID 2548: Shortening the Duration of P-EDCA Periods | Behnam Dezfouli | Presented | CR-1C | MAC |
| [25/1136](https://mentor.ieee.org/802.11/dcn/25/11-25-1136-00-00bn-cc50-cr-for-remaining-12-phy-cids.docx) | CC50 CR for Remaining 12 PHY CIDs | Mengshi Hu | R4M-12C | CR-12C | PHY |
| 25/1151 | CC50 CR on CID 866 | Ross Jian Yu | Pending | CR-1C | Joint |
| 25/1158 | Resolution for CID 1565 on 11bn/D0.1 (CC50) | Srinivas Kandala | **Pending****(Madrid)** | CR-1C | MAC |
| 25/1161 | Resolution for CID 1751 on 11bn/D0.01 (CC50) | Srinivas Kandala | **Pending****(Madrid)** | CR-1C | MAC |
| 25/1173 | CC50 CR for misc CIDs of Data filed | Chenchen Liu | Pending (Madrid) | CR-20C | PHY |
| [25/1177](https://mentor.ieee.org/802.11/dcn/25/11-25-1177-01-00bn-cid-resolution-cc50-for-cortwt.docx) | CID Resolution CC50 for CoRTWT | Giovanni Chisci | Presented**Pending SP** | CR-30C | MAC |
| 25/1179 | PDT Clarifications on R-TWT in UHR | Giovanni Chisci | **Pending** | PDT | MAC |
| 25/1189 | CC50 CR for misc CIDs in sub-clause 38.3 | Bo Gong | Pending (Madrid) | CR-15C | PHY |
| 25/1194 | Resolutions for Remaining CIDs on DRUs | Jianhan Liu | R4M-4C | CR-??C | PHY |
| 25/1196 | PDT CR for some remaining CID | Laurent Cariou | **Pending** | CR-??C | MAC |
| [25/1214](https://mentor.ieee.org/802.11/dcn/25/11-25-1214-00-00bn-mac-pdt-changes-to-p-edca-37-5.docx) | mac-pdt-changes-tp-p-edca-37.5 | Dmitry Akhmetov | Presented | CR-1C | MAC |
| 25/1163 | CC50 CR for CID 2446 | Klaus Doppler | Pending | CR-1C | MAC |
| 25/1237 | pdt-coordinated-spatial-reuse-update | Genadiy Tsodik | Pending | PDT | Joint |
| [25/1283](https://mentor.ieee.org/802.11/dcn/25/11-25-1283-00-00bn-cc50-cr-for-cid-3520-3521-and-3522.docx) | CC50 CR for CID 3520, 3521 and 3522 | Eunsung Park | R4M-3C | CR-3C | PHY |
| [25/1255](https://mentor.ieee.org/802.11/dcn/25/11-25-1255-00-00bn-cc-50-cr-for-dynamic-power-save-mode-update.docx) | CC 50 CR for Dynamic Power Save Mode Update | Vishnu Ratnam | Pending | CR-5C | MAC |
| [25/1254](https://mentor.ieee.org/802.11/dcn/25/11-25-1254-00-00bn-cc50-more-editorial-cids.docx) | CC50 more editorial CIDs | Ross Jian Yu | Pending | CR-2C | Joint |
| 25/1298 | Misc UHR PHY Capability field CIDs | Eugene Baik | R4M-3C | CR-??C | PHY |
| 25/1293 | CR\_CC50 CIDs for clause 37.22 LLI   | Yue Qi | Pending | CR-18C | MAC |
| 25/1310 | Resolution for CID 1565 on 11bn/D0.01 (CC50) | Michail Koundourakis | Presented | CR-2C | MAC |
| 25/1294 | Resolution to misc LDPC CIDs | Rethna Pulikkoonattu | R4M-3C | CR-3C | PHY |
| [25/1238](https://mentor.ieee.org/802.11/dcn/25/11-25-1238-00-00bn-cr-for-seamless-roaming-clause-4.docx) | CR for seamless roaming clause 4 | Binita Gupta | Presented | CR-1C | MAC |
| 25/1311 | CC50-CR-for-CIDs-952-1349 | Genadiy Tsodik | R4M-2C | CR-2C | PHY |
| [25/1299](https://mentor.ieee.org/802.11/dcn/25/11-25-1299-01-00bn-cc50-cr-for-cid-1663.docx) | CC50 CR for CID 1663 | Qisheng Huang | R4M-1C | CR-1C | PHY |
| [25/1316](https://mentor.ieee.org/802.11/dcn/25/11-25-1316-00-00bn-pdt-no-mcs-15-for-uhr-sig-field.docx) | PDT No MCS 15 for UHR-SIG field | Ross Jian Yu | R4M | PDT | PHY |
| 25/1315 | PDT-PHY-Nltf | Ron Porat | Pending | PDT | PHY |
| 25/1326 | CC50 NPCA CR for CIDs 1817, 1818, 1819, 1821, 1830, 1822, 1823, 1824, 1831 | Juseong Moon | Pending | CR-9C | MAC |
| [25/1305](https://mentor.ieee.org/802.11/dcn/25/11-25-1305-00-00bn-cr-for-38-3-15-uhr-preamble-puncturing.docx) | CR for 38.3.15 - UHR Preamble Puncturing | Oded Redlich | Pending | CR-1C | PHY |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **Submissions (First Cut-Off)** |
| [25/0121](https://mentor.ieee.org/802.11/dcn/25/11-25-0121-00-00bn-further-considerations-on-client-power-save.pptx) | Further Considerations on Client Power Save | Liuming Lu | Presented | Power Save | MAC |
| [25/0124](https://mentor.ieee.org/802.11/dcn/25/11-25-0124-00-00bn-discussion-on-in-device-coexistence.pptx) | Discussion on In-device Coexistence | Liuming Lu | Presented | Coexistence | MAC |
| [~~25/0131~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0131-00-00bn-uhr-operating-mode-notification.pptx) | ~~UHR Operating Mode Notification~~ | ~~Binita Gupta~~ | **~~Withdrawn~~** | ~~Feedback~~ | ~~MAC~~ |
|  |
| **Submissions (Second Cut-Off)** |
| [25/0018](https://mentor.ieee.org/802.11/dcn/25/11-25-0018-00-00bn-considerations-on-stas-without-npca-capability.pptx) | Considerations on STAs without NPCA Capability | Juseong Moon  | **Pending** | NPCA | MAC |
| [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) | DPS Sounding Procedure | Jiayi Zhang | Presented | Power Save | MAC |
| [~~25/0036~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0036-00-00bn-issues-on-dps-mode-change-follow-up.pptx) | ~~Issues on DPS Mode Change Follow Up~~ | ~~Gwangho Lee~~ | **~~Withdrawn~~** | ~~Power Save~~ | ~~MAC~~ |
| [25/0040](https://mentor.ieee.org/802.11/dcn/25/11-25-0040-01-00bn-thoughts-on-context-transfer-in-seamless-roaming.pptx) | Thoughts on Context Transfer in Seamless Roaming | Zhenpeng Shi | Presented | Roaming | MAC |
| [25/0065](https://mentor.ieee.org/802.11/dcn/25/11-25-0065-01-00bn-considerations-on-npca-operation.pptx) | Considerations on NPCA Operation | Zhenpeng Shi | **Pending** | NPCA | MAC |
| [25/0151](https://mentor.ieee.org/802.11/dcn/25/11-25-0151-00-00bn-fairness-problem-in-pedca.pptx) | Fairness Problem in PEDCA | Juseong Moon | **Pending** | Coexistence | MAC |
| [~~25/0189~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0189-02-00bn-elicitation-of-response-transmissions-in-coordinated-spatial-reuse.pptx) | ~~Elicitation-of-response-transmissions-in-coordinated-spatial-reuse~~ | ~~Hassan Omar~~ | **~~Deferred~~** | ~~CSR~~ | ~~MAC~~ |
| [25/0199](https://mentor.ieee.org/802.11/dcn/25/11-25-0199-00-00bn-power-management-across-multi-link.pptx) | Power management across multi link | Xiangxin Gu | **Presented** | Power Save | MAC |
| [25/0237](https://mentor.ieee.org/802.11/dcn/25/11-25-0237-00-00bn-access-delay-for-seamless-roaming.pptx) | Access Delay for Seamless Roaming | Haorui Yang | **Pending** | Roaming | MAC |
| [25/0277](https://mentor.ieee.org/802.11/dcn/25/11-25-0277-00-00bn-follow-up-on-drus.pptx) | Follow Up on DRUs | Brian Hart | Pending | DRU | Joint |
| ~~[25/0278](https://mentor.ieee.org/802.11/dcn/25/11-25-0278-00-00bn-smd-roaming-context-tranfer.pptx)~~ | ~~SMD roaming context transfer~~ | ~~Binita Gupta~~ | **~~Withdrawn~~** | ~~Roaming~~ | ~~MAC~~ |
| ~~[25/0279](https://mentor.ieee.org/802.11/dcn/25/11-25-0279-00-00bn-buffered-dl-data-handling-for-seamless-roaming.pptx)~~ | ~~Buffered DL Data Handling for Seamless Roaming~~ | ~~Binita Gupta~~ | **~~Withdrawn~~** | ~~Roaming~~ | ~~MAC~~ |
| [~~25/0309~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0309-00-00bn-conditions-of-npca-operation.pptx) | ~~Considerations on NPCA Conditions~~ | ~~Jiayi Zhang~~ | **~~Withdrawn~~** | ~~NPCA~~ | ~~MAC~~ |
| [25/0313](https://mentor.ieee.org/802.11/dcn/25/11-25-0313-00-00bn-roaming-security-procedure.pptx) | Roaming-security-procedure | Xuwen Zhao | **Pending** | Roaming | MAC |
| [25/0375](https://mentor.ieee.org/802.11/dcn/25/11-25-0375-01-00bn-txvector-parameters-for-multi-ap-coordination.pptx) | TXVECTOR Parameters for Multi-AP Coordination | Leonardo Lanante | **Pending** | MAP | Joint |
| [25/0377](https://mentor.ieee.org/802.11/dcn/25/11-25-0377-00-00bn-multiple-shared-ap-allocation-in-co-tdma.pptx)  | Multiple Shared AP Allocation in Co-TDMA | Serhat Erkucuk | **Pending** | C-TDMA | MAC |
| [25/0408](https://mentor.ieee.org/802.11/dcn/25/11-25-0408-00-00bn-roaming-through-target-ap-follow-up.pptx) | Roaming Through Target AP follow-up | Binita Gupta | **Pending** | Roaming | MAC |
| [25/0418](https://mentor.ieee.org/802.11/dcn/25/11-25-0418-01-00bn-npca-operation-with-txop-based-mapc-schemes.pptx) | NPCA Operation with TxOP based MAPC Schemes | Salvatore Talarico | **Pending** | NPCA | MAC |
| [25/0419](https://mentor.ieee.org/802.11/dcn/25/11-25-0419-01-00bn-spatial-reuse-for-npca-capable-stas.pptx) | Spatial Reuse for NPCA Capable STAs | Salvatore Talarico | **Pending** | NPCA | MAC |
| [25/0426](https://mentor.ieee.org/802.11/dcn/25/11-25-0426-00-00bn-enhancement-of-dps-operation.pptx) | Enhancement of DPS Operation | Jiayi Zhang | **Pending** | Power Save | MAC |
| [25/0436](https://mentor.ieee.org/802.11/dcn/25/11-25-0436-00-00bn-nav-setting-for-npca.pptx) | NAV setting for NPCA | Yue Zhao | **Pending** | NPCA | MAC |
| **Submissions (Third Cut-Off)** |
| [24/0825](https://mentor.ieee.org/802.11/dcn/24/11-24-0825-00-00bn-dynamic-qos.pptx) | Dynamic QoS | Yue Qi | Pending | QoS | MAC |
| [24/1116](https://mentor.ieee.org/802.11/dcn/24/11-24-1116-00-00bn-operating-bandwidth-indication-for-uhr.pptx) | Operating bandwidth indication for UHR | Vishnu Ratnam | Pending | Bandwidth | MAC |
| [25/0355](https://mentor.ieee.org/802.11/dcn/25/11-25-0355-00-00bn-considerations-for-ap-dynamic-power-save.pptx) | Considerations for AP Dynamic Power Save | Aditi Singh | Pending | Power Save | MAC |
| [25/0357](https://mentor.ieee.org/802.11/dcn/25/11-25-0357-00-00bn-retry-timeout-adjustment-during-edca-periods.pdf) | Retry Timeout Adjustment during EDCA Periods | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| [25/0364](https://mentor.ieee.org/802.11/dcn/25/11-25-0364-01-00bn-multi-purpose-aid-for-different-feedback-information-in-multi-sta-blockack.pptx) | Different Feedback Information in Multi-STA BlockAck | Yongsen Ma | Pending | Control | MAC |
| [25/0378](https://mentor.ieee.org/802.11/dcn/25/11-25-0378-00-00bn-multi-ap-coordination-negotiation-indication.pptx) | Multi-AP Coordination Negotiation Indication | Yongsen Ma | Pending | MAP | MAC |
| [25/0380](https://mentor.ieee.org/802.11/dcn/25/11-25-0380-00-00bn-edca-enhancement-with-ap-support.pptx) | EDCA Enhancement with AP support | Yue Qi | Pending | Channel Access | MAC |
| [25/0403](https://mentor.ieee.org/802.11/dcn/25/11-25-0403-00-00bn-i-fcs-location-indication.pptx) | I-FCS location indication | Vishnu Ratnam | Pending(CR) | Control | MAC |
| [25/0404](https://mentor.ieee.org/802.11/dcn/25/11-25-0404-00-00bn-dps-parameter-update.pptx) | DPS Parameter Update | Vishnu Ratnam | Pending(CR) | Power Save | MAC |
| [25/0405](https://mentor.ieee.org/802.11/dcn/25/11-25-0405-00-00bn-npca-parameter-update.pptx) | NPCA parameter update | Vishnu Ratnam | Pending(CR) | NPCA | MAC |
| [25/0445](https://mentor.ieee.org/802.11/dcn/25/11-25-0445-00-00bn-discussion-on-coordinated-npca-operation.pptx) | Discussion on Coordinated NPCA Operation | Javier Perez-Ramirez | Pending | NPCA | MAC |
| [25/0478](https://mentor.ieee.org/802.11/dcn/25/11-25-0478-00-00bn-incompatibility-issue-between-npca-and-mapc.pptx) | Incompatibility issue between NPCA and MAPC | Junbin Chen | Pending | MAP | MAC |
| [25/0493](https://mentor.ieee.org/802.11/dcn/25/11-25-0493-01-00bn-npca-during-scheduled-periods.pptx) | NPCA during scheduled periods | Zhenpeng Shi | Pending | NPCA | MAC |
| [25/0494](https://mentor.ieee.org/802.11/dcn/25/11-25-0494-00-00bn-dynamic-scs-use-cases.pptx) | Dynamic SCS follow-up | Yue Qi | Pending | QoS | MAC |
| [25/0495](https://mentor.ieee.org/802.11/dcn/25/11-25-0495-00-00bn-considerations-in-low-latency-indication.pptx) | Considerations in low latency indication | Yue Qi | Pending | Low Latency | MAC |
| [25/0529](https://mentor.ieee.org/802.11/dcn/25/11-25-0529-00-00bn-spatial-reuse-triggered-npca.pptx) | Spatial Reuse triggered NPCA | Yuki Fujimori | Pending | NPCA | MAC |
| [25/0541](https://mentor.ieee.org/802.11/dcn/25/11-25-0541-02-00bn-co-sr-power-control.pptx) | Co-SR Power Control | Huixuan Zhou | **Presented** | CSR | Joint |
| [~~25/0553~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0553-00-00bn-cross-bss-csi-feedback-for-co-bf.pptx) | ~~Cross-BSS CSI Feedback for Co-BF~~ | ~~Yongsen Ma~~ | **~~Already Presented~~** | ~~CBF~~ | ~~MAC~~ |
| [25/0578](https://mentor.ieee.org/802.11/dcn/25/11-25-0578-00-00bn-twt-based-ap-power-save.pptx) | TWT-Based AP Power Save | Yongsen Ma | Pending | Power Save | MAC |
| [25/0579](https://mentor.ieee.org/802.11/dcn/25/11-25-0579-00-00bn-operating-mode-request-for-multi-ap.pptx) | Operating Mode Request for Multi-AP | Yongsen Ma | Pending | MAP | MAC |
| [25/0622](https://mentor.ieee.org/802.11/dcn/25/11-25-0622-00-00bn-early-rx-termination-with-i-fcs.pptx) | Early RX termination with I-FCS | Vishnu Ratnam | Pending(CR) | Control | MAC |
| [25/0624](https://mentor.ieee.org/802.11/dcn/25/11-25-0624-00-00bn-further-considerations-for-npca-operation.pptx) | Further considerations for NPCA operation | Vishnu Ratnam | Pending | NPCA | MAC |
| [25/0645](https://mentor.ieee.org/802.11/dcn/25/11-25-0645-00-00bn-r-twt-operation-with-npca.pptx) | R-TWT operation with NPCA | Juseong Moon | Pending | R-TWT | MAC |
| [25/0648](https://mentor.ieee.org/802.11/dcn/25/11-25-0648-00-00bn-status-update-during-npca.pptx) | Status Update During NPCA | Yuxin Lu | Pending | NPCA | MAC |
| [25/0651](https://mentor.ieee.org/802.11/dcn/25/11-25-0651-00-00bn-improvements-for-npca-and-seamless-roaming-interoperability.pptx) | Improvements for NPCA and Seamless Roaming interoperability | Eda Genc | Pending | NPCA | MAC |
| [25/0653](https://mentor.ieee.org/802.11/dcn/25/11-25-0653-00-00bn-timeout-aware-out-of-order-delivery-queues-for-establishing-delay-reliability-tradeoffs.pdf) | Timeout-aware Out-of-order Delivery Queues for Establishing Delay-Reliability Tradeoffs | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| [25/0664](https://mentor.ieee.org/802.11/dcn/25/11-25-0664-00-00bn-considerations-on-tdls-direct-link-in-roaming.pptx) | Considerations on TDLS Direct Link in Roaming | Pei Zhou | Pending | P2P | MAC |
| [25/0666](https://mentor.ieee.org/802.11/dcn/25/11-25-0666-00-00bn-adaptable-traffic-indication.pptx) | Adaptable Traffic Indication | Yuxin Lu | Pending | Miscellaneous | MAC |
| [25/0667](https://mentor.ieee.org/802.11/dcn/25/11-25-0667-00-00bn-further-considerations-on-multi-ap-coordination.pptx) | Further Considerations on Multi-AP Coordination | Pei Zhou | Pending | MAP | MAC |
| [25/0668](https://mentor.ieee.org/802.11/dcn/25/11-25-0668-00-00bn-considerations-for-improved-data-rates-for-high-mobility-stas.potx) | An Optional Alternative Link Adaptation Mechanism for High-Mobility STAs | Azin Neishaboori | Pending | Miscellaneous | Joint |
| [25/0674](https://mentor.ieee.org/802.11/dcn/25/11-25-0674-00-00bn-nfrp-mechanism-for-npca.pptx) | NFRP mechanism for NPCA | Junbin Chen | Pending | NPCA | MAC |
| [25/0680](https://mentor.ieee.org/802.11/dcn/25/11-25-0680-00-00bn-uhr-sounding-feedback-extension.pptx) | UHR Sounding Feedback Extension | Qingwei Fu | Pending | Sounding | MAC |
| [25/0689](https://mentor.ieee.org/802.11/dcn/25/11-25-0689-00-00bn-multi-level-protection-in-co-rtwt-operation.pptx) | Multi-level Protection in Co-RTWT Operation | Qingwei Fu | Pending | MAP | MAC |
| [25/0691](https://mentor.ieee.org/802.11/dcn/25/11-25-0691-00-00bn-considerations-on-security-of-tdls-direct-link-establishment-in-roaming.pptx) | Considerations on Security of TDLS Direct Link Establishment in Roaming | Xuwen Zhao | Pending | Roaming | MAC |
| [~~25/0697~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0697-00-00bn-data-flow-analysis-for-seamless-roaming.pptx) | ~~Data Flow Analysis for Seamless Roaming~~ | ~~Yaoshen Cui~~ | ~~Widhdrawn~~ | ~~Roaming~~ | ~~MAC~~ |
| [~~25/0698~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0698-00-00bn-roaming-without-data-forwarding.pptx) | ~~Roaming Without Data Forwarding~~ | ~~Yaoshen Cui~~ | ~~Withdrawn~~ | ~~Roaming~~ | ~~MAC~~ |
| [25/0699](https://mentor.ieee.org/802.11/dcn/25/11-25-0699-00-00bn-simultaneous-dl-for-seamless-roaming.pptx) | Simultaneous DL for seamless roaming | Yaoshen Cui | Pending | Roaming | MAC |
| [25/0720](https://mentor.ieee.org/802.11/dcn/25/11-25-0720-00-00bn-enhancing-uhr-for-residential-use-cases.pptx) | Enhancing UHR for Residential Use Cases | Lili Hervieu | Pending | Miscellaneous | Joint |
| [25/0724](https://mentor.ieee.org/802.11/dcn/25/11-25-0724-00-00bn-details-on-over-the-ds-probe-mechanism.pptx) | Details on Over-the-DS Probe Mechanism | Guogang Huang | Pending | Probing | MAC |
| [25/0739](https://mentor.ieee.org/802.11/dcn/25/11-25-0739-00-00bn-on-interference-mitigation-pilots.pptx) | On Interference Mitigation Pilots | Jiqing Ni | **Pending** | IM | PHY |
| [25/0749](https://mentor.ieee.org/802.11/dcn/25/11-25-0749-00-00bn-follow-up-on-ap-power-save.pptx) | Follow-up on AP Power Save | Helene Ralle | Pending | Power Save | MAC |
| [25/0758](https://mentor.ieee.org/802.11/dcn/25/11-25-0758-00-00bn-on-the-medium-synchronization-for-npca-capable-stas.pptx) | On The Medium Synchronization for NPCA Capable STAs | Salvatore Talarico | Pending | NPCA | MAC |
| [25/0769](https://mentor.ieee.org/802.11/dcn/25/11-25-0769-00-00bn-dps-icf-indication.pptx) | DPS-ICF-Indication | Jason Guo | Pending | Power Save | MAC |
| [25/0805](https://mentor.ieee.org/802.11/dcn/25/11-25-0805-00-00bn-ldpc-new-matrix-r-1-2.pptx) | LDPC new matrix R=1/2 | Isabelle Siaud | **Presented** | LDPC | PHY |
| [25/0808](https://mentor.ieee.org/802.11/dcn/25/11-25-0808-00-00bn-discussion-on-design-of-interference-mitigation-pilots-follow-up.pptx) | Discussion on Design of Interference Mitigation Pilots – Follow up | Ke Zhong | **Presented** | IM | PHY |
| [25/0811](https://mentor.ieee.org/802.11/dcn/25/11-25-0811-00-00bn-optimize-mode-transitions-in-dps-operation.pptx) | Optimize Mode Transitions in DPS Operation | Sam Shi | Pending | DPS | MAC |
| [25/0827](https://mentor.ieee.org/802.11/dcn/25/11-25-0827-00-00bn-improvement-on-link-adaptation-feedback.pptx) | Improvement on Link Adaptation Feedback | Ning Gao | Pending | Miscellaneous | MAC |
| [25/0828](https://mentor.ieee.org/802.11/dcn/25/11-25-0828-00-00bn-improve-the-robustness-of-intermediate-fcs.pptx) | Improve the Robustness of Intermediate FCS | Ning Gao | Pending | Control | MAC |
| [25/0829](https://mentor.ieee.org/802.11/dcn/25/11-25-0829-00-00bn-early-indication-of-ra-ru-in-dps.pptx) | Early Indication of RA-RU in DPS | Ning Gao | Pending | DPS | MAC |
| [25/0835](https://mentor.ieee.org/802.11/dcn/25/11-25-0835-00-00bn-coexistence-of-features-with-operating-mode-switching-operations.pptx) | Coexistence of Features with Operating Mode Switching Operations | Yongsen Ma | Pending | Miscellaneous | MAC |
| [25/0848](https://mentor.ieee.org/802.11/dcn/25/11-25-0848-00-00bn-uhr-elr-pilot-tones-clarification.docx) | UHR ELR Pilot Tones Clarification | Sigurd Schelstraete | **Presented** | ELR | PHY |
| [25/0849](https://mentor.ieee.org/802.11/dcn/25/11-25-0849-00-00bn-cid-368-guard-interval-for-dru.pptx) | CID 368: Guard Interval for DRU | Sigurd Schelstraete | **Presented** | DRU | PHY |
| [25/0863](https://mentor.ieee.org/802.11/dcn/25/11-25-0863-00-00bn-signalling-for-inextensible-esses.pptx) | Signalling for inextensible ESSes | Alex LUNGU | Pending | Miscellaneous | MAC |
| [25/0868](https://mentor.ieee.org/802.11/dcn/25/11-25-0868-00-00bn-further-considerations-on-dps-sounding-procedure.pptx) | Further Considerations on DPS Sounding Procedure | Jiayi Zhang | Pending (CIDs 3741 and 3742) | Power Save | MAC |
| [25/0871](https://mentor.ieee.org/802.11/dcn/25/11-25-0871-00-00bn-further-considerations-on-npca-switching-conditions.pptx) | Further Considerations on NPCA Switching Conditions | Serhat Erkucuk | Pending | NPCA | MAC |
| [25/0873](https://mentor.ieee.org/802.11/dcn/25/11-25-0873-00-00bn-p-edca-discussion.pptx) | P-EDCA Discussion | Kiseon Ryu | Pending | Channel Access | MAC |
| [25/0874](https://mentor.ieee.org/802.11/dcn/25/11-25-0874-00-00bn-uhr-bss-parameter-update.pptx) | UHR BSS Parameter Update | Kiseon Ryu | Pending | Miscellaneous | MAC |
| [25/0875](https://mentor.ieee.org/802.11/dcn/25/11-25-0875-00-00bn-npca-for-co-tdma.pptx) | NPCA for Co-TDMA | Jiayi Zhang | Pending (CID 3739) | C-TDMA | MAC |
| [25/0877](https://mentor.ieee.org/802.11/dcn/25/11-25-0877-00-00bn-txop-protection-for-elr-transmissions.pptx) | TXOP protection for ELR Transmissions | Leonardo Lanante | Pending | ELR | Joint |
| [25/0887](https://mentor.ieee.org/802.11/dcn/25/11-25-0887-00-00bn-cca-issue-in-npca-operation.pptx) | CCA Issue in NPCA Operation | Gwangho Lee | Pending | NPCA | MAC |
| [25/0893](https://mentor.ieee.org/802.11/dcn/25/11-25-0893-00-00bn-remaining-issue-for-npca.pptx) | Remaining Issue for NPCA | Jeongki Kim | Pending | NPCA | MAC |
| [25/0997](https://mentor.ieee.org/802.11/dcn/25/11-25-0997-00-00bn-over-the-air-notification-of-smd-bss-transition-execution-response.pptx) | Over-the-Air Notification of SMD BSS Transition Execution Response | Eda Genc | Pending | Roaming | MAC |
| **Submissions (Fourth Cut-Off) – New Requests (after May F2F)** |
| [25/0833](https://mentor.ieee.org/802.11/dcn/25/11-25-0833-00-00bn-ap-assisted-opportunistic-power-saving.pptx) | AP-assisted Opportunistic Power Saving | Michail Koundourakis | Pending | Power Save | MAC |
| [25/0973](https://mentor.ieee.org/802.11/dcn/25/11-25-0973-00-00bn-enhancement-of-link-reconfiguration-request-response-frame.pptx) | Enhancement of link reconfiguration request/response frame | Philip Yang | Pending | Negotiation | MAC |
| [25/0971](https://mentor.ieee.org/802.11/dcn/25/11-25-0971-00-00bn-the-timing-of-initiating-dl-data-forwarding.pptx) | The timing of initiating DL data forwarding | Philip Yang | Pending | Roaming | MAC |
| [25/1022](https://mentor.ieee.org/802.11/dcn/25/11-25-1022-00-00bn-cosr-and-cobf-follow-up.pptx) | CoSR and CoBF follow up | Jay Yang | **Presented** | CBF/CSR | Joint |
| [25/1019](https://mentor.ieee.org/802.11/dcn/25/11-25-1019-00-00bn-channel-recommendation-for-p2p-communications.pptx) | Channel Recommendation for P2P communications | Chun Huang | Pending | P2P | MAC |
| [25/0761](https://mentor.ieee.org/802.11/dcn/25/11-25-0761-00-00bn-txop-transfer-in-co-rtwt.pptx) | TXOP Transfer in Co-RTWT | Yunbo Li | Pending | C-RTWT | MAC |
| [25/0762](https://mentor.ieee.org/802.11/dcn/25/11-25-0762-00-00bn-extended-transition-mode-for-dps-ap.pptx) | Extended transition mode for DPS AP | Yunbo Li | Pending | Power Save | MAC |
| [25/0763](https://mentor.ieee.org/802.11/dcn/25/11-25-0763-00-00bn-c-rtwt-in-npca-primary-channel.pptx) | C-RTWT in NPCA Primary channel | Yunbo Li | Pending | C-RTWT | MAC |
| [25/1024](https://mentor.ieee.org/802.11/dcn/25/11-25-1024-00-00bn-overlapping-bandwidth-sounding-for-coordinated-beamforming-follow-up.pptx) | Overlapping Bandwidth Sounding for Coordinated Beamforming-follow up | Qisheng Huang | **Presented** | CBF | Joint |
| [25/1026](https://mentor.ieee.org/802.11/dcn/25/11-25-1026-00-00bn-sequential-ack-procedure-of-co-sr.pptx) | Sequential Ack Procedure of Co-SR | Yurong Qian | **Presented** | CSR | Joint |
| [25/0374](https://mentor.ieee.org/802.11/dcn/25/11-25-0374-00-00bn-enhancements-to-critical-updates-procedure.pptx) | Enhancements to critical updates procedure | Abhishek Patil | Pending | Miscellaneous | MAC |
| [25/0467](https://mentor.ieee.org/802.11/dcn/25/11-25-0467-00-00bn-hp-edca-followup-ds-sync-discussion.pptx) | HP EDCA followup - DS Sync-Discussion | Yonggang Fang | Pending | P-EDCA | MAC |
| [25/0468](https://mentor.ieee.org/802.11/dcn/25/11-25-0468-00-00bn-hp-edca-followup-condition-to-use-ds.pptx) | HP EDCA followup - Condition to use DS | Yonggang Fang | Pending | P-EDCA | MAC |
| ~~25/1034~~ | ~~OBSS CSI Report Check for Co-BF~~ | ~~Kosuke Aio~~ | **~~Not Present~~** | ~~CBF~~ | ~~Joint~~ |
| ~~25/1033~~ | ~~Co-SR/Co-BF Frame Sequence for eMLSR STA~~ | ~~Kosuke Aio~~ | **~~Not Present~~** | ~~CSR~~ | ~~Joint~~ |
| [24/1405](https://mentor.ieee.org/802.11/dcn/24/11-24-1405-03-00bn-discussion-on-aspects-in-dru-operation-follow-up.pptx) | Discussion on aspects in DRU operation - follow up | Arik Klein | Pending | DRU | Joint |
| [24/1224](https://mentor.ieee.org/802.11/dcn/24/11-24-1224-03-00bn-joint-medium-access-and-txop-sharing.pptx) | Joint Medium Access and TXOP Sharing | Yongsen Ma | Pending | TXOP sharing | MAC |
| [25/1036](https://mentor.ieee.org/802.11/dcn/25/11-25-1036-00-00bn-mapc-pasn-follow-up.pptx) | MAPC PASN follow up | Jay Yang | Pending | MAP | MAC |
| 25/1061 | How to further minimize the duration of connectivity loss for SMD BSS transition | Kyosuke Inoue | Pending | Roaming | MAC |
| [25/0985](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-01-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) | A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks | Sawaira Ali | **Pending** | Sounding | PHY |
| [25/1001](https://mentor.ieee.org/802.11/dcn/25/11-25-1001-02-00bn-adaptive-power-boosting-design-for-dru.pptx) | Adaptive power boosting design for dRU | Sawaira Ali | **Pending** | DRU | PHY |
| 25/1141 | Beacon Request Enhancement for Co-SR | Jason Yuchen Guo | Pending | CSR | MAC |
| 25/1142 | Invite and Response Frame Design for Co-SR and Co-BF | Jason Yuchen Guo | **Presented** | CBF | MAC |
| 25/1143 | Rules for transmitting RTS in P-EDCA | Jason Yuchen Guo | Pending | P-EDCA | MAC |
| 25/1144 | PSRC update rules in P-EDCA | Jason Yuchen Guo | Pending | P-EDCA | MAC |
| 25/1170 | NPCA TIMER and NPCA switch back | Yunbo Li | Pending | NPCA | MAC |
| 25/1169 | A new procedure for DPS mobile AP | Yunbo Li | Pending | Power Save | MAC |
| 25/1168 | CW And BO Discussion In P-EDCA | Yunbo Li | Pending | P-EDCA | MAC |
| 25/1172 | Further consideration on DPS mode | Kiseon Ryu | Pending | Power Save | MAC |
| 25/1171 | NPCA operation considering unavailability | Kiseon Ryu | Pending | NPCA | MAC |
| 25/1147 | NPCA considering OBSS ICF type | Zhenpeng Shi | Pending | NPCA | MAC |
| 25/1146 | Thoughts on PPDU-based NPCA | Zhenpeng Shi | Pending | NPCA | MAC |
| 25/0865 | Considerations on Co-BF Sounding | Mahmoud Hasabelnaby | **Presented** | CBF | Joint |
| 25/0866 | Explicit Co-BF Sounding Type and Rounds Indications | Mahmoud Hasabelnaby | **Presented** | CBF | Joint |
| 25/1174 | Consideration on the scrambler initialization value for DS-CTS | Chenchen Liu | **Presented** | DS-CTS | PHY |
| 25/1007 | Conditions of DSO operation | Si-Chan Noh | Pending | DSO | MAC |
| 25/1050 | Channel configuration for NPCA | Si-Chan Noh | Pending | NPCA | MAC |
| 25/1155 | Further Considerations on P-EDCA | Si-Chan Noh | Pending | P-EDCA | MAC |
| 25/1075 | Considerations on SMD BSS transition | Pei Zhou | Pending | Roaming | MAC |
| 25/1175 | Scrambling Seed Design for DS-CTS | Lin Yang (EM or LA) | **Presented** | DS-CTS | PHY |
| 25/1176 | Unused Tone EVM for DRU | Lin Yang (EM or LA) | **Presented** | DRU | PHY |
| 25/1178 | Information Exchange for CoSR transmissions | Sameer Vermani | **Presented** | CSR | PHY |
| 25/1180 | DRU Transmit Modulation Accuracy Requirement | Yan Zhang (EM or LA) | **Presented** | DRU | PHY |
| 25/1129 | On determination of CoBF MAP Sync-reference and Sync-follower roles | Shuling Feng | **Presented** | CBF | PHY |
| 25/1182 | Negotiation on LTF Number for Co-SR | Ross Jian Yu | **Presented** | CSR | PHY |
| 25/1183 | Tx Power Control Clarifications for Co-SR | Ross Jian Yu | **Presented** | CSR | PHY |
| 25/1184 | Padding requirement for cross-BSS Trigger frame | Ross Jian Yu | **Presented** | MAP | Joint |
| [25/1074](https://mentor.ieee.org/802.11/dcn/25/11-25-1074-00-00bn-considerations-on-elr-ppdu-selection-rules.pptx) | considerations-on-elr-ppdu-selection-rules | Xuwen Zhao | Pending | ELR | MAC |
| 25/1185 | CSI Process In Joint Sounding | Junghoon Suh | **Presented** | CBF | PHY |
| 25/1186 | CBF Scheduled Users in the CBF Trigger Frame | Junghoon Suh | **Presented** | CBF | PHY |
| 25/1187 | HT Control Field of CoBF DL PPDU for the indication of non-Scheduled STA | Junghoon Suh | **Presented** | CBF | Joint |
| 25/1188 | HT Control Field of CoBF DL PPDU for TB-Ack Scheduling | Junghoon Suh | **Presented** | CBF | Joint |
| 25/1190 | Misc PHY topics | Ron Porat | **Presented** | Miscellaneous | PHY |
| 25/1191 | COBF Misc | You-Wei Chen | **Presented** | CBF | PHY |
| 25/1192 | COSR Information Exchange | You-Wei Chen | **Presented** | CSR | PHY |
| 25/1181 | Scrambler seed used in DS-CTS frame | Hari Ram Balakrishnan | **Presented** | DS-CTS | PHY |
| 25/1201 | Measurement for Coordinated Spatial Reuse (Co-SR) TX Power Control | Ying Wang | **Presented** | CSR | Joint |
| 25/1203 | Discussions on Cross-BSS Sounding  | Mahmoud Kamel | **Presented** | CBF | Joint |
| [25/0740](https://mentor.ieee.org/802.11/dcn/25/11-25-0740-00-00bn-co-rtwt-protection.pptx) | Co-RTWT protection | Pascal Viger | Pending | CRTWT | MAC |
| 25/1195 | EVM Definition for UHR DRU TB PPDU followup | Rui Cao | **Presented** | DRU | PHY |
| 25/1204 | DBE Operation with NPCA | Binita Gupta | Pending | DBE | MAC |
| 25/1207 | Thoughts on DSO Scheduling | Javier Perez-Ramirez | Pending | DSO | MAC |
| 25/1206 | Further Discussion on DSO Operation | Javier Perez-Ramirez | Pending | DSO | MAC |
| 25/1205 | Further Thoughts on Co-RTWT Procedures | Javier Perez-Ramirez | Pending | CRTWT | MAC |
| 25/1212 | Co-BF Sounding Invite and Response | Leonardo Lanante | **Pending** | **Presented** | Joint |
| 25/1211 | Further Thoughts on Co-TDMA Procedure | Serhat Erkucuk | Pending | CTDMA | MAC |
| 25/1213 | Further Considerations on DSO | Serhat Erkucuk | Pending | DSO | MAC |
| 25/1208 | Enhancement of Co-BF Procedure | Jiayi Zhang | **Presented** | CBF | MAC |
| 25/1209 | Discussion on Co-BF Procedure | Jiayi Zhang | **Pending** | CBF | MAC |
| 25/0837 | Link Adaptation with Interference Mitigation | Mrugen Deshmukh | Pending | IM | Joint |
| ~~25/1162~~ | ~~Co-BF Sync-reference and Sync-follower Determination~~ | ~~Mrugen Deshmukh~~ | **~~Deferred~~** | ~~CBF~~ | ~~Joint~~ |
| 25/1137 | AP-directed Roaming | Guogang Huang | Pending | Roaming | MAC |
| [25/1139](https://mentor.ieee.org/802.11/dcn/25/11-25-1139-00-00bn-enhanced-beacon-report.pptx) | Enhanced Beacon Report | Yongsen Ma | Pending | Miscellaneous | MAC |
| [25/1269](https://mentor.ieee.org/802.11/dcn/25/11-25-1269-00-00bn-mapc-security-guidelines.pptx) | MAPC Security Guidelines | Michael Montemurro | Pending | MAP | MAC |
| 25/1256 | Coexistence of NPCA and DBE Mechanism\_r0 | Shravan Kumar Kalyankar | Pending | NPCA | MAC |
| 25/1289 | Coordinated Puncturing for MAP | Yanchun Li | Pending | MAP | MAC |
| 25/1288 | Further consideration about Fairness in MAP | Yanchun Li | Pending | MAP | MAC |
| 25/1287 | Further Consideration of Active NPCA | Yanchun Li | Pending | NPCA | MAC |
| 25/1286 | Disassociation Risk in NPCA Operations | Yanchun Li | Pending | NPCA | MAC |
| 25/0587 | Impact of hidden nodes on NPCA performance - Follow Up | Inaki Val | Pending | NPCA | MAC |
| 25/1317 | NAV Setting for CoBF | Sanghyun Kim | Pending | CBF | MAC |
|  |  |  |  |  |  |
| **Pending SPs** |
| May 13 | Do you agree to enhance the existing SCS framework in 11bn to enable a non-AP STA to dynamically switch from one QoS profile to another QoS profile for an SCS stream?* The new QoS profile is selected from one of the previously accepted QoS profiles for that SCS stream.

 TBD on mechanism for QoS profile switch indication.Supporting document: 24/0825, 24/0660, 24/1752, 25/0494 | Yue Qi | Pending | QoS | MAC |
| June 6 | Do you agree to include overlapping bandwidth sounding in 11bn?* The relevant indications and frame exachanges are TBD.

Supporting document: ?? | Qisheng Huang | **Pending** | Sounding | PHY |
| June 6 | Do you agree to include overlapping bandwidth sounding in 11bn?* The overlapping bandwidth could be negotiated through exchange of invite/response frames before the transmission of UHR NDPA.
* The sounding bandwidth announced by UHR NDPA might be less than the operating bandwidth of the UHR beamformee.

Supporting document: ?? | Qisheng Huang | **Pending** | Sounding | PHY |
| June 12 | Do you support that Co-BF and Co-SR transmission TXOP shall follow the same frame exchange sequence framework?* Co-SR does not need to support EHT eMLSR non-AP STA

The reference docs for all the SPs are: [24/412, 25/879] | Sherief Helwa | **Pending** | CBF/CSR | Joint |
| June 17 | Do you agree to define a new NDP flavor (UHR NDP), that will be designated as OFDMA PPDU, thus be able to support OFDMA puncturing schemes?Supporting document: 25/694r2 | Avner Epstein | Pending | Sounding | Joint |
| June 17 | Do you agree to define a UHR Sounding Operation procedure, that will be based on EHT Sounding Operation but using UHR NDP instead of EHT NDP, in order to be able to perform fresh sounding for Partial BW DL MU-MIMO?Supporting document: 25/694r2 | Avner Epstein | Pending | Sounding | Joint |
| July 17 | SP1: Do you support to include additional information field(s) in the Co-TDMA ICR to what is already present in Draft 0.3 [1].  | Klaus Doppler | **Pending** | CTDMA | MAC |
| July 17 | SP2: Do you support to add an information field to the Co-TDMA ICR that the coordinated AP can use to indicate the time duration it would like to be allocated by the sharing AP as part of the Co-TDMA TXOP sharing procedure. The sharing AP can use this information to allocate time to the coordinated AP(s). Note: The indicated time duration to be allocated is a recommendation to the sharing AP. The PDT already includes the primary AC as a parameter in the ICF to help the polled AP to decide if it has wants to receive part of the TXOP from the sharing AP. | Klaus Doppler | **Pending** | CTDMA | MAC |
| July 17 | SP: Do you support that:* A Shared (Responding) AP may reject a Co-BF/Co-SR transmission or Co-BF sounding invitation received from a Sharing (Initiating) AP.
* In case of rejection, the Shared (Responding) AP can include the reason for rejection in the Co-BF/Co-SR Response or Co-BF Sounding Response frame.
	+ Reasons for rejecting a Co-BF/Co-SR transmission or Co-BF sounding invitation are TBD.
 | Mahmoud Hasabel Naby | **Pending** | CBF/CSR | Joint |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **End Of Queue** |
| Notes: Not Uploaded – Document was not present in the server 24 hours prior to the scheduled conference call/session and no request was received for re-scheduling/postponing. |

## MAC/PHY-Ad-Hoc Agendas

### 1st Session-AM1: Day 1 (09:00–10:30)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT SPs:
	+ [25/0636](https://mentor.ieee.org/802.11/dcn/25/11-25-0636-05-00bn-joint-pdt-cr-trigger-frame-format-part-5.docx) Joint PDT CR Trigger Frame Format Part 5 Alice Chen 15C/2TBD
	+ [~~25/0907~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0907-02-00bn-cc50-cr-for-clause-9-4-2-aa1.docx) ~~CC50 CR for clause 9.4.2.aa1 Ming Gan 44C/6TBD~~
* CR/PDT Submissions:
	+ [25/0199](https://mentor.ieee.org/802.11/dcn/25/11-25-0199-00-00bn-power-management-across-multi-link.pptx) Power management across multi link Xiangxin Gu
	+ [25/0890](https://mentor.ieee.org/802.11/dcn/25/11-25-0890-01-00bn-d0-1-cc-subclause-37-9-2.docx) D0.1 CC subclause 37.9.2 Laurent Cariou 29C/2TBD

* + [25/1090](https://mentor.ieee.org/802.11/dcn/25/11-25-1090-00-00bn-cr-cc50-mac-cids-in-clause-9-4-1-85.docx) cr cc50 mac cids in clause 9.4.1.85 Liwen Chu 11C/5TBD
	+ 25/1101 PDT-CR MAC on Seamless Roaming Part 5 Duncan Ho 5C/1TBD
	+ [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-00-00bn-cc50-mac-cids-in-clause-37-14.docx) cc50 mac cids in clause 37.14 Liwen Chu 13C/1TBD
* AoB:
* Recess

### 1st Session-AM1: Day 1 (09:00–10:30)–PHY – CRs/Miscellaneous

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/0775](https://mentor.ieee.org/802.11/dcn/25/11-25-0775-02-00bn-crs-on-new-mcss-for-subclause-38-5.docx) CRs on New MCSs for Subclause 38.5 Shengquan Hu [24C]
	+ [25/0892](https://mentor.ieee.org/802.11/dcn/25/11-25-0892-00-00bn-pdt-phy-elr-cr-322.docx) PDT PHY ELR CR 322 Rethna Pulikkoonattu [1C]
	+ ~~25/1084 CR for 38.3.5 (Interference Mitigation) Shimi Shilo [3C]~~
	+ [25/1120](https://mentor.ieee.org/802.11/dcn/25/11-25-1120-00-00bn-cc50-cr-on-cid-1627-and-1633.docx) CC50 CR on CID 1627 and 1633 Ross Jian Yu [2C]
	+ 25/1166 CC50 CR for misc CIDs in 38.5 Rui Cao [2C]
	+ [25/1136](https://mentor.ieee.org/802.11/dcn/25/11-25-1136-00-00bn-cc50-cr-for-remaining-12-phy-cids.docx) CC50 CR for Remaining 12 PHY CIDs Mengshi Hu [12C]
	+ 25/1194 Resolutions for Remaining CIDs on DRUs Jianhan Liu [??C]
* Technical Submissions:
	+ [25/0739](https://mentor.ieee.org/802.11/dcn/25/11-25-0739-00-00bn-on-interference-mitigation-pilots.pptx) On Interference Mitigation Pilots Jiqing Ni
	+ [25/0805](https://mentor.ieee.org/802.11/dcn/25/11-25-0805-00-00bn-ldpc-new-matrix-r-1-2.pptx) LDPC new matrix R=1/2 Isabelle Siaud
	+ [25/0808](https://mentor.ieee.org/802.11/dcn/25/11-25-0808-00-00bn-discussion-on-design-of-interference-mitigation-pilots-follow-up.pptx) Discussion on Design of Interference Mitigation Pilots – Follow up Ke Zhong
	+ [25/0985](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-02-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks Sawaira Ali
	+ 25/1190 Misc PHY topics Ron Porat
* AoB:
* Recess

### 2nd Session-AM2: Day 1 (10:45–12:15)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1090](https://mentor.ieee.org/802.11/dcn/25/11-25-1090-00-00bn-cr-cc50-mac-cids-in-clause-9-4-1-85.docx) cr cc50 mac cids in clause 9.4.1.85 Liwen Chu 11C/5TBD
	+ 25/1101 PDT-CR MAC on Seamless Roaming Part 5 Duncan Ho 5C/1TBD
	+ [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-00-00bn-cc50-mac-cids-in-clause-37-14.docx) cc50 mac cids in clause 37.14 Liwen Chu 13C/1TBD
* CR/PDT SPs:
	+ [25/0908](https://mentor.ieee.org/802.11/dcn/25/11-25-0908-01-00bn-cc50-cr-for-clause-9-4-2-aa2.docx) CC50 CR for clause 9.4.2.aa2 Ming Gan 37C/2TBD

* + [25/0669](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-03-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) cr cc50 mac cids in clause 37.9.1 Liwen Chu 125C/10 TBD
* CR/PDT Submissions:
	+ [25/0741](https://mentor.ieee.org/802.11/dcn/25/11-25-0741-00-00bn-mac-pdt-cr-37-11-4.docx) MAC-PDT-CR-37\_11\_4 Sherief Helwa 13C
	+ 25/1027 PDT MAC DBE part 2 Binita Gupta PDT
	+ [25/1025](https://mentor.ieee.org/802.11/dcn/25/11-25-1025-01-00bn-pdt-mac-uhr-critical-updates-procedures.docx) PDT MAC UHR Critical Updates Procedures Abhishek Patil 1C
	+ [25/1071](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-01-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) PDT/CR for ICF/ICR details with multiple modes Alfred Asterjadhi PDT
	+ 25/1087 PDT - Setting TXVECTOR parameters for UHR PPDU Jeongki Kim PDT
* AoB:
* Recess

### 2nd Session-AM2: Day 1 (10:45–12:15)–PHY – Spillover AM1

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Straw Polls:

**~~SP1 (Qisheng):~~**

~~Do you agree to include overlapping bandwidth sounding in 11bn?~~

* + ~~The relevant indications and frame exachanges are TBD~~.
	+ Withdrawn

**SP2 (Qisheng):**

Do you agree to include overlapping bandwidth sounding in 11bn?

* + The overlapping bandwidth could be negotiated through exchange of invite/response frames before the transmission of UHR NDPA.
	+ The sounding bandwidth announced by UHR NDPA might be less than the operating bandwidth of the UHR beamformee.
	+ Deferred
* CR/PDT Submissions:
	+ [25/1136](https://mentor.ieee.org/802.11/dcn/25/11-25-1136-00-00bn-cc50-cr-for-remaining-12-phy-cids.docx) CC50 CR for Remaining 12 PHY CIDs Mengshi Hu [12C]
	+ 25/1194 Resolutions for Remaining CIDs on DRUs Jianhan Liu [??C]
* Technical Submissions:
	+ 25/1190 Misc PHY topics Ron Porat
	+ [25/0739](https://mentor.ieee.org/802.11/dcn/25/11-25-0739-00-00bn-on-interference-mitigation-pilots.pptx) On Interference Mitigation Pilots Jiqing Ni
	+ [25/0805](https://mentor.ieee.org/802.11/dcn/25/11-25-0805-00-00bn-ldpc-new-matrix-r-1-2.pptx) LDPC new matrix R=1/2 Isabelle Siaud
	+ [25/0808](https://mentor.ieee.org/802.11/dcn/25/11-25-0808-00-00bn-discussion-on-design-of-interference-mitigation-pilots-follow-up.pptx) Discussion on Design of Interference Mitigation Pilots – Follow up Ke Zhong
	+ [25/0985](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-02-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks Sawaira Ali
* AoB:
* Recess

### 3rd Session-PM1: Day 1 (13:30–15:30)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ 25/1101 PDT-CR MAC on Seamless Roaming Part 5 Duncan Ho 5C/1TBD
	+ [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-00-00bn-cc50-mac-cids-in-clause-37-14.docx) cc50 mac cids in clause 37.14 Liwen Chu 13C/1TBD
* CR/PDT SPs:
	+ [25/0908](https://mentor.ieee.org/802.11/dcn/25/11-25-0908-01-00bn-cc50-cr-for-clause-9-4-2-aa2.docx) CC50 CR for clause 9.4.2.aa2 Ming Gan 37C/2TBD
* CR/PDT Submissions:
	+ [25/0741](https://mentor.ieee.org/802.11/dcn/25/11-25-0741-00-00bn-mac-pdt-cr-37-11-4.docx) MAC-PDT-CR-37\_11\_4 Sherief Helwa 13C
	+ [25/1027](https://mentor.ieee.org/802.11/dcn/25/11-25-1027-00-00bn-pdt-mac-dbe-part-2.docx) PDT MAC DBE part 2 Binita Gupta PDT
	+ [25/1071](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-01-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) PDT/CR for ICF/ICR details with multiple modes Alfred Asterjadhi PDT
	+ [25/1087](https://mentor.ieee.org/802.11/dcn/25/11-25-1087-00-00bn-pdt-setting-txvector-parameters-for-uhr-ppdu.docx) PDT - Setting TXVECTOR parameters for UHR PPDU Jeongki Kim
* CR/PDT SPs:
	+ [25/0882](https://mentor.ieee.org/802.11/dcn/25/11-25-0882-04-00bn-pdt-mac-uhr-operating-mode-and-parameter-updates.docx) PDT on generic enablement Gaurang Naik 0C/7TBD
	+ [25/0936](https://mentor.ieee.org/802.11/dcn/25/11-25-0936-08-00bn-pdt-cr-mac-npca-cc50.docx) PDT-CR-MAC-CC50-NPCA Matthew Fischer384C/16TBD
* CR/PDT Submissions:
	+ 25/1091 PDT MAC on modes enablement and parameter updates at the AP Gaurang Naik 10C
	+ [25/1049](https://mentor.ieee.org/802.11/dcn/25/11-25-1049-00-00bn-pdt-mac-mapc-pasn-part-1.docx) PDT MAC MAPC PASN part 1 Jay Yang 4C
	+ [25/1094](https://mentor.ieee.org/802.11/dcn/25/11-25-1094-01-00bn-cr-cc50-mac-cids-in-clause-37-13.docx) cr cc50 mac cids in clause 37.13 Liwen Chu 16C
	+ [25/1080](https://mentor.ieee.org/802.11/dcn/25/11-25-1080-00-00bn-cc50-switching-back-condition-for-npca-operation.docx) CC50: Switching back condition for NPCA operation Dongju Cha 4C
	+ 25/1082 PDT-MAC-Co-TDMA-CR-CC50-Part-3 Sanket Kalamkar 70C
* AoB:
* Recess

### 3rd Session-PM1: Day 1 (13:30–15:30)–PHY – CBF/CSR PHY

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions:
	+ [25/0805](https://mentor.ieee.org/802.11/dcn/25/11-25-0805-00-00bn-ldpc-new-matrix-r-1-2.pptx) LDPC new matrix R=1/2 Isabelle Siaud
	+ [25/0808](https://mentor.ieee.org/802.11/dcn/25/11-25-0808-00-00bn-discussion-on-design-of-interference-mitigation-pilots-follow-up.pptx) Discussion on Design of Interference Mitigation Pilots – Follow up Ke Zhong
	+ [25/0985](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-02-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks Sawaira Ali
* Technical Submissions CBF/CSR PHY:
	+ 25/1129 On determination of CoBF MAP Sync-reference and Sync-follower roles Shuling Feng
	+ 25/1185 CSI Process In Joint Sounding Junghoon Suh
	+ 25/1186 CBF Scheduled Users in the CBF Trigger Frame Junghoon Suh
	+ 25/1191 COBF Misc You-Wei Chen
	+ 25/1178 Information Exchange for CoSR transmissions Sameer Vermani
	+ 25/1182 Negotiation on LTF Number for Co-SR Ross Jian Yu
	+ 25/1183 Tx Power Control Clarifications for Co-SR Ross Jian Yu
	+ 25/1192 COSR Information Exchange You-Wei Chen
* AoB:
* Recess

### 4th Session-PM2: Day 1 (16:00–18:00)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1027](https://mentor.ieee.org/802.11/dcn/25/11-25-1027-00-00bn-pdt-mac-dbe-part-2.docx) PDT MAC DBE part 2 Binita Gupta PDT
	+ [~~25/1071~~](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-01-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) ~~PDT/CR for ICF/ICR details with multiple modes Alfred Asterjadhi PDT~~
	+ [25/1087](https://mentor.ieee.org/802.11/dcn/25/11-25-1087-00-00bn-pdt-setting-txvector-parameters-for-uhr-ppdu.docx) PDT - Setting TXVECTOR parameters for UHR PPDU Jeongki Kim
* CR/PDT SPs:
	+ [25/0882](https://mentor.ieee.org/802.11/dcn/25/11-25-0882-04-00bn-pdt-mac-uhr-operating-mode-and-parameter-updates.docx) PDT on generic enablement Gaurang Naik 0C/7TBD
	+ [~~25/0936~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0936-08-00bn-pdt-cr-mac-npca-cc50.docx) ~~PDT-CR-MAC-CC50-NPCA Matthew Fischer384C/16TBD~~
* CR/PDT Submissions:
	+ [25/1091](https://mentor.ieee.org/802.11/dcn/25/11-25-1091-03-00bn-pdt-mac-on-modes-enablement-and-parameter-updates-at-the-ap.docx) PDT MAC on modes enablement and parameter updates at the AP Gaurang Naik 10C
	+ [25/1049](https://mentor.ieee.org/802.11/dcn/25/11-25-1049-00-00bn-pdt-mac-mapc-pasn-part-1.docx) PDT MAC MAPC PASN part 1 Jay Yang 4C
	+ [25/1094](https://mentor.ieee.org/802.11/dcn/25/11-25-1094-01-00bn-cr-cc50-mac-cids-in-clause-37-13.docx) cr cc50 mac cids in clause 37.13 Liwen Chu 16C
	+ [25/1080](https://mentor.ieee.org/802.11/dcn/25/11-25-1080-00-00bn-cc50-switching-back-condition-for-npca-operation.docx) CC50: Switching back condition for NPCA operation Dongju Cha 4C
	+ 25/1082 PDT-MAC-Co-TDMA-CR-CC50-Part-3 Sanket Kalamkar 70C
* CR/PDT SPs:
	+ [25/0508](https://mentor.ieee.org/802.11/dcn/25/11-25-0508-03-00bn-d0-1-cc-subclause-37-11-3.docx) D0.1 CC subclause 37.11.3 Laurent Cariou 113C/11TBD
	+ [25/0744](https://mentor.ieee.org/802.11/dcn/25/11-25-0744-05-00bn-mac-pdt-cr-37-12-5-parameter-update.docx) MAC-PDT-CR-37\_12\_5-parameter-update Sherief Helwa 69C/14TBD
* CR/PDT Submissions:
	+ 25/1020 PDT-CR MAC on Seamless Roaming Part 4 Duncan Ho 7C
	+ 25/1131 CR for Seamless Roaming Duncan Ho 150C
	+ 25/1134 CR-MAC-cc50-CIDs\_in\_clause-37.1 George Cherian 30C
	+ 25/1135 CC50 CR for CID 2833 and 2834 Jungjun Kim 2C
* AoB:
* Recess

### 4th Session-PM2: Day 1 (16:00–18:00)–PHY – DRU/DS-CTS

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions CBF/CSR PHY:
	+ 25/1178 Information Exchange for CoSR transmissions Sameer Vermani
	+ 25/1182 Negotiation on LTF Number for Co-SR Ross Jian Yu
	+ 25/1183 Tx Power Control Clarifications for Co-SR Ross Jian Yu
	+ 25/1192 COSR Information Exchange You-Wei Chen
* Technical Submissions DRU/DS-CTS:
	+ [25/0849](https://mentor.ieee.org/802.11/dcn/25/11-25-0849-00-00bn-cid-368-guard-interval-for-dru.pptx) CID 368: Guard Interval for DRU Sigurd Schelstraete
	+ [25/1001](https://mentor.ieee.org/802.11/dcn/25/11-25-1001-02-00bn-adaptive-power-boosting-design-for-dru.pptx) Adaptive power boosting design for dRU Sawaira Ali
	+ 25/1176 Unused Tone EVM for DRU Lin Yang
	+ 25/1180 DRU Transmit Modulation Accuracy Requirement Yan Zhang
	+ 25/1195 EVM Definition for UHR DRU TB PPDU followup Rui Cao
	+ 25/1174 Consideration on the scrambler initialization value for DS-CTS Chenchen Liu
	+ 25/1175 Scrambling Seed Design for DS-CTS Lin Yang
	+ 25/1181 Scrambler seed used in DS-CTS frame Hari Ram Balakrishnan
* AoB:
* Recess

### 5th Session-AM1: Day 2 (09:00–10:30)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT SPs:
	+ [25/0936](https://mentor.ieee.org/802.11/dcn/25/11-25-0936-10-00bn-pdt-cr-mac-npca-cc50.docx) PDT-CR-MAC-CC50-NPCA Matthew Fischer384C/16TBD
* CR/PDT Submissions:
	+ [25/1049](https://mentor.ieee.org/802.11/dcn/25/11-25-1049-01-00bn-pdt-mac-mapc-pasn-part-1.docx) PDT MAC MAPC PASN part 1 Jay Yang – Cont. 4C
	+ [25/1025](https://mentor.ieee.org/802.11/dcn/25/11-25-1025-01-00bn-pdt-mac-uhr-critical-updates-procedures.docx) PDT MAC UHR Critical Updates Procedures Abhishek Patil 1C
	+ [25/1071](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-01-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) PDT/CR for ICF/ICR details with multiple modes Alfred Asterjadhi PDT
	+ [25/1094](https://mentor.ieee.org/802.11/dcn/25/11-25-1094-01-00bn-cr-cc50-mac-cids-in-clause-37-13.docx) cr cc50 mac cids in clause 37.13 Liwen Chu 16C
	+ [25/1080](https://mentor.ieee.org/802.11/dcn/25/11-25-1080-00-00bn-cc50-switching-back-condition-for-npca-operation.docx) CC50: Switching back condition for NPCA operation Dongju Cha 4C
* AoB:
* Recess

### 5th Session-AM1: Day 2 (09:00–10:30)–PHY – CBF/CSR Joint 1

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
	+ This meeting slot will be used for discussing CBF/CSR submissions in Joint and MAC queues.
* Technical Submissions - CBF Joint/MAC:
	+ [~~25/0553~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0553-00-00bn-cross-bss-csi-feedback-for-co-bf.pptx) ~~Cross-BSS CSI Feedback for Co-BF Yongsen Ma~~
	+ [25/1024](https://mentor.ieee.org/802.11/dcn/25/11-25-1024-00-00bn-overlapping-bandwidth-sounding-for-coordinated-beamforming-follow-up.pptx) Overlapping Bandwidth Sounding for Coordinated Beamforming-follow up Qisheng Huang
	+ 25/1142 Invite & Response Frame Design for Co-SR and Co-BF Jason Y. Guo
	+ [25/0865](https://mentor.ieee.org/802.11/dcn/25/11-25-0865-00-00bn-considerations-on-co-bf-sounding-failure.pptx) Considerations on Co-BF Sounding Mahmoud Hasabelnaby
	+ [25/0866](https://mentor.ieee.org/802.11/dcn/25/11-25-0866-00-00bn-explicit-co-bf-sounding-type-and-rounds-indications.pptx) Explicit Co-BF Sounding Type and Rounds Indications Mahmoud Hasabelnaby
	+ 25/1034 OBSS CSI Report Check for Co-BF Kosuke Aio
* AoB:
* Recess

### 6th Session-AM2: Day 2 (10:45–12:15)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1080](https://mentor.ieee.org/802.11/dcn/25/11-25-1080-00-00bn-cc50-switching-back-condition-for-npca-operation.docx) CC50: Switching back condition for NPCA operation Dongju Cha 4C
* CR/PDT SPs:
	+ [25/0508](https://mentor.ieee.org/802.11/dcn/25/11-25-0508-03-00bn-d0-1-cc-subclause-37-11-3.docx) D0.1 CC subclause 37.11.3 Laurent Cariou 113C/11TBD
	+ [25/1090](https://mentor.ieee.org/802.11/dcn/25/11-25-1090-02-00bn-cr-cc50-mac-cids-in-clause-9-4-1-85.docx) cr cc50 mac cids in clause 9.4.1.85 Liwen Chu 11C/5TBD
	+ [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-02-00bn-cc50-mac-cids-in-clause-37-14.docx) cc50 mac cids in clause 37.14 Liwen Chu 13C/1TBD
* CR/PDT Submissions:
	+ [25/1020](https://mentor.ieee.org/802.11/dcn/25/11-25-1020-00-00bn-pdt-cr-mac-on-seamless-roaming-part-4.docx) PDT-CR MAC on Seamless Roaming Part 4 Duncan Ho 7C
	+ [25/1131](https://mentor.ieee.org/802.11/dcn/25/11-25-1131-00-00bn-cr-for-seamless-roaming.docx) CR for Seamless Roaming Duncan Ho 150C
	+ 25/1134 CR-MAC-cc50-CIDs\_in\_clause-37.1 George Cherian 30C
	+ [25/1135](https://mentor.ieee.org/802.11/dcn/25/11-25-1135-00-00bn-cc50-cr-for-cid-2833-and-2834.docx) CC50 CR for CID 2833 and 2834 Jungjun Kim 2C
* AoB:
* Recess

### 6th Session-AM2: Day 2 (10:45–12:15)–PHY – CBF/CSR Joint 2

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
	+ This meeting slot will be used for discussing CBF/CSR submissions in Joint and MAC queues.
* Technical Submissions – CBF/CSR Joint/MAC:
	+ 25/1034 OBSS CSI Report Check for Co-BF Kosuke Aio
	+ [25/1187](https://mentor.ieee.org/802.11/dcn/25/11-25-1187-00-00bn-ht-control-field-of-cobf-dl-ppdu-for-the-indication-of-non-scheduled-sta.pptx) HT Control Field of CoBF DL PPDU for the indication of non-Scheduled STA Junghoon Suh
	+ [25/1188](https://mentor.ieee.org/802.11/dcn/25/11-25-1188-00-00bn-ht-control-field-of-cobf-dl-ppdu-for-tb-ack-scheduling.pptx) HT Control of CoBF DL PPDU for TB-Ack Scheduling Junghoon Suh
	+ [25/1203](https://mentor.ieee.org/802.11/dcn/25/11-25-1203-00-00bn-discussions-on-cross-bss-sounding.pptx) Discussions on Cross-BSS Sounding Mahmoud Kamel
	+ [25/1212](https://mentor.ieee.org/802.11/dcn/25/11-25-1212-00-00bn-co-bf-sounding-invite-and-response.pptx) Co-BF Sounding Invite and Response Leonardo Lanante
	+ 25/1208 Enhancement of Co-BF Procedure Jiayi Zhang
	+ 25/1209 Discussion on Co-BF Procedure Jiayi Zhang
* AoB:
* Recess

### 7th Session-PM1: Day 2 (13:30–15:30)–MAC – CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1131](https://mentor.ieee.org/802.11/dcn/25/11-25-1131-00-00bn-cr-for-seamless-roaming.docx) CR for Seamless Roaming Duncan Ho 150C
	+ [25/1135](https://mentor.ieee.org/802.11/dcn/25/11-25-1135-00-00bn-cc50-cr-for-cid-2833-and-2834.docx) CC50 CR for CID 2833 and 2834 Jungjun Kim 2C
* CR/PDT SPs:
	+ [25/0931](https://mentor.ieee.org/802.11/dcn/25/11-25-0931-06-00bn-pdt-crs-mac-lli.docx) PDT-CRs-MAC-LLI M. Abouelseoud 60C/3TBD
	+ [25/0551](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-06-00bn-cr-mac-cc50-cids-in-clause-9.docx) CR-MAC-cc50-CIDs\_in\_clause-9 Abhishek Patil 2C
* CR/PDT Submissions:
	+ [25/1149](https://mentor.ieee.org/802.11/dcn/25/11-25-1149-00-00bn-cc50-cr-for-some-general-comments.docx) CC50 CR for some general comments Suhwook Kim 10C
	+ [25/0888](https://mentor.ieee.org/802.11/dcn/25/11-25-0888-01-00bn-tgbn-d0-1-cr-for-cid-2848-3026-3071.docx) TGbn D0.1 CR For CID 2848, 3026, 3071 Suhwook Kim 3C
	+ [~~25/1145~~](https://mentor.ieee.org/802.11/dcn/25/11-25-1145-00-00bn-duo-for-peer-sta.docx) ~~Duo for peer STA Rubayet Shafin 1C~~
	+ 25/1310 Resolution for CID 1565 on 11bn/D0.01 (CC50) Michail Koundourakis 2C
	+ [25/1140](https://mentor.ieee.org/802.11/dcn/25/11-25-1140-00-00bn-pdt-mac-cr-for-ap-puo.docx) PDT MAC CR for AP PUO Yongsen Ma 1C
	+ [25/1130](https://mentor.ieee.org/802.11/dcn/25/11-25-1130-00-00bn-pdt-mac-cr-for-puo.docx) PDT MAC CR for PUO Yongsen Ma 1C
* AoB:
* Recess

### 7th Session-PM1: Day 2 (13:30–15:30)–PHY – CBF/CSR Joint 3

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions:
	+ 25/1209 Discussion on Co-BF Procedure Jiayi Zhang
	+ [~~25/1162~~](https://mentor.ieee.org/802.11/dcn/25/11-25-1162-00-00bn-co-bf-sync-reference-and-sync-follower-determination.pptx) ~~Co-BF Sync-reference and Sync-follower Determination Mrugen Deshmukh~~
	+ [~~25/0189~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0189-02-00bn-elicitation-of-response-transmissions-in-coordinated-spatial-reuse.pptx) ~~Elicitation-of-response-transmissions-in-coordinated-spatial-reuse Hassan Omar~~
	+ [25/1022](https://mentor.ieee.org/802.11/dcn/25/11-25-1022-01-00bn-cosr-and-cobf-follow-up.pptx) CoSR and CoBF follow up Jay Yang
	+ [25/1026](https://mentor.ieee.org/802.11/dcn/25/11-25-1026-01-00bn-sequential-ack-procedure-of-co-sr.pptx) Sequential Ack Procedure of Co-SR Yurong Qian
	+ ~~25/1033 Co-SR/Co-BF Frame Sequence for eMLSR STA Kosuke Aio~~
	+ [25/1201](https://mentor.ieee.org/802.11/dcn/25/11-25-1201-00-00bn-measurement-for-coordinated-spatial-reuse-co-sr-tx-power-control.pptx) Measurement for Coordinated Spatial Reuse (Co-SR) TX Power Control Ying Wang
	+ [25/0541](https://mentor.ieee.org/802.11/dcn/25/11-25-0541-03-00bn-co-sr-power-control.pptx) Co-SR Power Control Huixuan Zhou
	+ 25/1184 Padding requirement for cross-BSS Trigger frame Ross Jian Yu
* CR Submissions:
	+ 25/1283r0 CC50 CR for CID 3520, 3521 and 3522 Eunsung Park [2C]
* AoB:
* Recess

### 8th Session-PM2: Day 2 (16:00–18:00)–MAC – TBDs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ 25/1310 Resolution for CID 1565 on 11bn/D0.01 (CC50) Michail Koundourakis 2C
	+ [25/1140](https://mentor.ieee.org/802.11/dcn/25/11-25-1140-00-00bn-pdt-mac-cr-for-ap-puo.docx) PDT MAC CR for AP PUO                             Yongsen Ma                 1C
	+ [25/1130](https://mentor.ieee.org/802.11/dcn/25/11-25-1130-00-00bn-pdt-mac-cr-for-puo.docx) PDT MAC CR for PUO                                   Yongsen Ma                 1C
* CR/PDT SPs:
	+ [25/0764](https://mentor.ieee.org/802.11/dcn/25/11-25-0764-04-00bn-peer-to-peer-p2p-pdt.docx) Peer-to-Peer (P2P) PDT Rubayet Shafin 14C
	+ [25/0839](https://mentor.ieee.org/802.11/dcn/25/11-25-0839-10-00bn-pdt-uhr-mu-operation.docx) PDT UHR MU operation Hongwon Lee 4C
	+ [25/0915](https://mentor.ieee.org/802.11/dcn/25/11-25-0915-02-00bn-pdt-cr-for-elr-mac.docx) PDT/CR for ELR MAC Alfred Asterjadhi 3C/1TBD
	+ [25/0880](https://mentor.ieee.org/802.11/dcn/25/11-25-0880-03-00bn-pdt-mac-on-l4s.docx) PDT MAC on L4S Binita Gupta [2C]
* CR/PDT Submissions:
	+ ~~25/1159 CC50 CR for CIDs 2820 and 2821 - NPCA operation Serhat Erkucuk 2C~~
	+ ~~25/1160 CC50 CR for CIDs 2822 and 2823 - NPCA operation Serhat Erkucuk 2C~~
	+ [25/1157](https://mentor.ieee.org/802.11/dcn/25/11-25-1157-00-00bn-pdt-clarification-on-mac-operations-for-mapc.docx) PDT - Clarification on MAC operations for MAPC Jeongki Kim PDT
	+ 25/1164 PDT CR MAC for DSO CC50 Morteza Mehrnoush 3C
* AoB:
* Recess

### 8th Session-PM2: Day 2 (16:00–18:00)–PHY – CBF/CSR Joint SPs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
	+ This meeting slot will be used for running some SPs on CBF/CSR.
* SPs on CBF PHY/Joint/MAC:

**SP1 (Sherief):**

Do you agree to use the following CoBF transmission sequence to support STAs requiring ICF/ICR before data frame exchanges?

The frame sequence consists of:

A CoBF Invite/CoBF Response frame exchange between the sharing and shared APs.

Follows ICF/ICR frame exchanges between the APs and their associated STAs happening sequentially across the two APs; sharing AP then shared AP.

The presence of the ICF/ICR frame exchange from each AP is conditional on the CoBF PPDU being addressed to one or more STA.

The presence of the ICF/ICR frame exchange from each AP is indicated in the CoBF Invite/Response frames.

The duration of the ICF/ICR frame exchange from each AP is indicated in the CoBF Invite/Response frames

ICF1-ICR1 are exchanged between the sharing AP and its STAs

ICF2-ICR2 are exchanged between the shared AP and its STAs

Finally, a CoBF Trigger frame preceding the data PPDUs sent by the two APs simultaneously.

Frame sequence for Ack information polling is TBD.

Whether the CoBF Invite and ICF1 can be merged and/or CoBF Response and ICF2 can be merged is TBD.

Result: No objection.

**SP2 (Sherief):**

Do you support that Co-BF and Co-SR transmission TXOP shall follow the same frame exchange sequence framework?

* + Co-SR does not need to support EHT eMLSR non-AP STA

Result: 53Y, 20N, 12A

**SP3 (Jason Y. Guo): [2124r2 SP3 => deferred]**

Technical Submissions ELR/DRU/DS-CTS:

* + [25/1180](https://mentor.ieee.org/802.11/dcn/25/11-25-1180-00-00bn-dru-transmit-modulation-accuracy-evm-requirement.pptx) DRU Transmit Modulation Accuracy Requirement Yan Zhang
* AoB:
* Recess

### 9th Session-AM1: Day 3 (09:00–10:30)–MAC – SPs/CRs

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Straw Polls (C-TDMA) – in support of 25/1163

**SP1 (Klaus):**

Do you support to include additional information field(s) in the Co-TDMA ICR to what is already present in Draft 0.3 [1]

Result:

**SP2 (Klaus):**

Do you support to add an information field to the Co-TDMA ICR that the coordinated AP can use to indicate the time duration it would like to be allocated by the sharing AP as part of the Co-TDMA TXOP sharing procedure. The sharing AP can use this information to allocate time to the coordinated AP(s). Note: The indicated time duration to be allocated is a recommendation to the sharing AP. The PDT already includes the primary AC as a parameter in the ICF to help the polled AP to decide if it has wants to receive part of the TXOP from the sharing AP.

Result:

**SP3 (Tong):**

Do you agree to include other TXOP sharing related information as below in the response polled by Initial Control frame, to help a sharing AP make better Co-TDMA scheduling decisions?

* LL related information (for example, LL indication, data priority level)

**SP4 (Tong):**

Do you agree that the LL related information to be included in the Initial Control Response (ICR) comprises either one or both of the following:

* Buffered LL data indication: using 1 reserved bit
* Data priority level: using ACI Bitmap (4 bits)
* CR/PDT SPs:
	+ [25/0915](https://mentor.ieee.org/802.11/dcn/25/11-25-0915-06-00bn-pdt-cr-for-elr-mac.docx) PDT/CR for ELR MAC Alfred Asterjadhi 3C
	+ [25/0551](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-08-00bn-cr-mac-cc50-cids-in-clause-9.docx) CR-MAC-cc50-CIDs\_in\_clause-9 Abhishek Patil 2C
* CR/PDT Submissions:
	+ [25/1164](https://mentor.ieee.org/802.11/dcn/25/11-25-1164-00-00bn-pdt-cr-mac-for-dso-cc50.docx) PDT CR MAC for DSO CC50 Morteza Mehrnoush 3C
	+ [25/1082](https://mentor.ieee.org/802.11/dcn/25/11-25-1082-00-00bn-pdt-mac-co-tdma-cr-cc50-part-3.docx) PDT-MAC-Co-TDMA-CR-CC50-Part-3 Sanket Kalamkar 70C
	+ [25/1165](https://mentor.ieee.org/802.11/dcn/25/11-25-1165-00-00bn-resolutions-for-some-comments-on-11bn-d0-1-cc50.docx) Resolutions for some comments on 11bn/D0.1 (CC50) Mark RISON 4C
	+ [25/1167](https://mentor.ieee.org/802.11/dcn/25/11-25-1167-00-00bn-cr-for-cid-2548-shortening-the-duration-of-p-edca-periods.docx) CR for CID 2548: Shortening the Duration of P-EDCA Periods Behnam Dezfouli 1C
	+ [25/1177](https://mentor.ieee.org/802.11/dcn/25/11-25-1177-01-00bn-cid-resolution-cc50-for-cortwt.docx) CID Resolution CC50 for CoRTWT Giovanni Chisci 30C
	+ 25/1179 PDT Clarifications on R-TWT in UHR Giovanni Chisci PDT
	+ 25/1196 PDT CR for some remaining CID Laurent Cariou ??C
* AoB:
* Recess

### 9th Session-AM1: Day 3 (09:00–10:30)–PHY – CRs/Miscellaneous

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1298](https://mentor.ieee.org/802.11/dcn/25/11-25-1298-00-00bn-misc-uhr-phy-capability-field-cids.docx) Misc UHR PHY Capability field CIDs Eugene Baik [4C]
	+ [25/1294](https://mentor.ieee.org/802.11/dcn/25/11-25-1294-00-00bn-resolution-to-misc-ldpc-cids.docx) Resolution to misc LDPC CIDs Rethna Pulikkoonattu [3C]
	+ 25/1311 CC50-CR-for-CIDs-952-1349 Genadiy Tsodik [2C]
	+ [25/1299](https://mentor.ieee.org/802.11/dcn/25/11-25-1299-01-00bn-cc50-cr-for-cid-1663.docx) CC50 CR for CID 1663 Qisheng Huang [1C]
* Technical Submissions ELR/DRU/DS-CTS:
	+ [25/1001](https://mentor.ieee.org/802.11/dcn/25/11-25-1001-02-00bn-adaptive-power-boosting-design-for-dru.pptx) Adaptive power boosting design for dRU Sawaira Ali
	+ [25/1195](https://mentor.ieee.org/802.11/dcn/25/11-25-1195-00-00bn-evm-definition-for-uhr-dru-tb-ppdu-followup.pptx) EVM Definition for UHR DRU TB PPDU followup Rui Cao
	+ [25/1174](https://mentor.ieee.org/802.11/dcn/25/11-25-1174-00-00bn-consideration-on-the-scrambler-initialization-value-for-ds-cts.pptx) Consideration on the scrambler initialization value for DS-CTS Chenchen Liu
	+ [25/1175](https://mentor.ieee.org/802.11/dcn/25/11-25-1175-00-00bn-scrambling-seed-design-for-ds-cts.pptx) Scrambling Seed Design for DS-CTS Lin Yang
	+ [25/1181](https://mentor.ieee.org/802.11/dcn/25/11-25-1181-00-00bn-scrambler-seed-used-in-ds-cts-frame.pptx) Scrambler seed used in DS-CTS frame Hari Ram Balakrishnan
	+ [25/0848](https://mentor.ieee.org/802.11/dcn/25/11-25-0848-00-00bn-uhr-elr-pilot-tones-clarification.docx) UHR ELR Pilot Tones Clarification Sigurd Schelstraete
	+ [25/0985](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-02-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks Sawaira Ali
* AoB:
* Recess

### 10th Session-AM2: Day 3 (10:45–12:15)–MAC – CRs/2nd Cut-Off

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT SPs:
* CR/PDT Submissions:
	+ [25/1165](https://mentor.ieee.org/802.11/dcn/25/11-25-1165-00-00bn-resolutions-for-some-comments-on-11bn-d0-1-cc50.docx) Resolutions for some comments on 11bn/D0.1 (CC50) Mark RISON 4C
	+ [25/1167](https://mentor.ieee.org/802.11/dcn/25/11-25-1167-00-00bn-cr-for-cid-2548-shortening-the-duration-of-p-edca-periods.docx) CR for CID 2548: Shortening the Duration of P-EDCA Periods Behnam Dezfouli 1C
	+ [25/1177](https://mentor.ieee.org/802.11/dcn/25/11-25-1177-01-00bn-cid-resolution-cc50-for-cortwt.docx) CID Resolution CC50 for CoRTWT Giovanni Chisci 30C
	+ ~~25/1179 PDT Clarifications on R-TWT in UHR Giovanni Chisci PDT~~
	+ ~~25/1196 PDT CR for some remaining CID Laurent Cariou ??C~~
	+ [25/1214](https://mentor.ieee.org/802.11/dcn/25/11-25-1214-00-00bn-mac-pdt-changes-to-p-edca-37-5.docx) mac-pdt-changes-tp-p-edca-37.5 Dmitry Akhmetov [1C]
	+ [25/1163](https://mentor.ieee.org/802.11/dcn/25/11-25-1163-00-00bn-cr-for-cid-2446-icr-parameters-in-co-tdma.docx) CC50 CR for CID 2446 Klaus Doppler [1C]
	+ [25/1255](https://mentor.ieee.org/802.11/dcn/25/11-25-1255-00-00bn-cc-50-cr-for-dynamic-power-save-mode-update.docx) CC 50 CR for DPS Mode Update Vishnu Ratnam [5C]
	+ [25/1238](https://mentor.ieee.org/802.11/dcn/25/11-25-1238-00-00bn-cr-for-seamless-roaming-clause-4.docx) CR for seamless roaming clause 4 Binita Gupta [1C]
* Technical Submissions (last 1hr):
	+ [25/0121](https://mentor.ieee.org/802.11/dcn/25/11-25-0121-00-00bn-further-considerations-on-client-power-save.pptx) Further Considerations on Client Power Save Liuming Lu
	+ [25/0124](https://mentor.ieee.org/802.11/dcn/25/11-25-0124-00-00bn-discussion-on-in-device-coexistence.pptx) Discussion on In-device Coexistence Liuming Lu
	+ [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
	+ [25/0040](https://mentor.ieee.org/802.11/dcn/25/11-25-0040-01-00bn-thoughts-on-context-transfer-in-seamless-roaming.pptx) Thoughts on Context Transfer in Seamless Roaming Zhenpeng Shi
* AoB:
* Recess

### 10th Session-AM2: Day 3 (10:45–12:15)–PHY – Spillover AM1

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Sigurd Schelstraete (sschelstraete@maxlinear.com), Tianyu Wu (tianyu@apple.com) and Dongguk Lim (dongguk.lim@lge.com).
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions ELR/DRU/DS-CTS:
	+ [25/1181](https://mentor.ieee.org/802.11/dcn/25/11-25-1181-00-00bn-scrambler-seed-used-in-ds-cts-frame.pptx) Scrambler seed used in DS-CTS frame Hari Ram Balakrishnan
	+ [25/0848](https://mentor.ieee.org/802.11/dcn/25/11-25-0848-00-00bn-uhr-elr-pilot-tones-clarification.docx) UHR ELR Pilot Tones Clarification Sigurd Schelstraete
	+ [~~25/1001~~](https://mentor.ieee.org/802.11/dcn/25/11-25-1001-02-00bn-adaptive-power-boosting-design-for-dru.pptx) ~~Adaptive power boosting design for dRU Sawaira Ali~~
	+ [~~25/0985~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0985-02-00bn-a-novel-approach-to-reduce-the-size-of-the-beamforming-feedback-report-in-wi-fi-networks.pptx) ~~A Novel Approach to Reduce the Size of the Beamforming Feedback Report in Wi-Fi Networks Sawaira Ali~~
* CR/PDT Submissions:
	+ [25/1294](https://mentor.ieee.org/802.11/dcn/25/11-25-1294-00-00bn-resolution-to-misc-ldpc-cids.docx) Resolution to misc LDPC CIDs Rethna Pulikkoonattu [3C]
	+ 25/1311 CC50-CR-for-CIDs-952-1349 Genadiy Tsodik [2C]
	+ [25/1299](https://mentor.ieee.org/802.11/dcn/25/11-25-1299-01-00bn-cc50-cr-for-cid-1663.docx) CC50 CR for CID 1663 Qisheng Huang [1C]
	+ 25/1316 PDT No MCS 15 for UHR-SIG field Ross Jian Yu
* AoB:
* Adjourn

### 11th Session-PM1: Day 3 (13:30–15:30)–MAC – CRs/2nd Cut-Off

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT Submissions:
	+ [25/1214](https://mentor.ieee.org/802.11/dcn/25/11-25-1214-00-00bn-mac-pdt-changes-to-p-edca-37-5.docx) mac-pdt-changes-tp-p-edca-37.5 Dmitry Akhmetov [1C]
	+ [25/1238](https://mentor.ieee.org/802.11/dcn/25/11-25-1238-00-00bn-cr-for-seamless-roaming-clause-4.docx) CR for seamless roaming clause 4 Binita Gupta [1C]
	+ 25/0669 cr cc50 mac cids in clause 37.9.1 Liwen Chu
* Technical Submissions (last 1hr):
	+ [25/0121](https://mentor.ieee.org/802.11/dcn/25/11-25-0121-00-00bn-further-considerations-on-client-power-save.pptx) Further Considerations on Client Power Save Liuming Lu
	+ [25/0124](https://mentor.ieee.org/802.11/dcn/25/11-25-0124-00-00bn-discussion-on-in-device-coexistence.pptx) Discussion on In-device Coexistence Liuming Lu
	+ [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
	+ [25/0040](https://mentor.ieee.org/802.11/dcn/25/11-25-0040-01-00bn-thoughts-on-context-transfer-in-seamless-roaming.pptx) Thoughts on Context Transfer in Seamless Roaming Zhenpeng Shi
* AoB:
* Recess

### 11th Session-PM1: Day 3 (13:30–15:30)–PHY

* CANCELLED

### 12th Session-PM2: Day 3 (16:00–18:00)–MAC – CRs/2nd Cut-Off

* Call the meeting to order
* IEEE 802 and 802.11 IPR policy and procedure
	+ **Patent Policy: Ways to inform IEEE:**
		- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
		- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
		- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

* + **Copyright Policy: Participants are advised that**
		- IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
		- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
	+ **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
	+ Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
	+ Please record your attendance during the conference call by using the IMAT system:
		- 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
	+ If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Xiaofei Wang (xiaofei.wang@interdigital.com), Srinivas Kandala (srini.k1@samsung.com), and Jeongki Kim (jeongki.kim.ieee@gmail.com)
	+ Please ensure that the following information is listed correctly when joining the call:
		- "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CR/PDT SPs:
	+ [~~25/0839~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0839-13-00bn-pdt-uhr-mu-operation.docx) ~~PDT UHR MU operation Hongwon Lee 4C~~
	+ [25/0882](https://mentor.ieee.org/802.11/dcn/25/11-25-0882-10-00bn-pdt-mac-uhr-operating-mode-and-parameter-updates.docx) PDT on generic enablement Gaurang Naik 0C/7TBD
	+ [~~25/0890~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0890-02-00bn-d0-1-cc-subclause-37-9-2.docx) ~~D0.1 CC subclause 37.9.2 Laurent Cariou 29C/2TBD~~
	+ [25/0907](https://mentor.ieee.org/802.11/dcn/25/11-25-0907-02-00bn-cc50-cr-for-clause-9-4-2-aa1.docx) CC50 CR for clause 9.4.2.aa1 Ming Gan 44C/6TBD
	+ [25/0931](https://mentor.ieee.org/802.11/dcn/25/11-25-0931-08-00bn-pdt-crs-mac-lli.docx) PDT-CRs-MAC-LLI Mohamed Abouelseoud 60C/3TBD
		- Recorded SP result: 48Y, 36N, 23A



* + [25/0744](https://mentor.ieee.org/802.11/dcn/25/11-25-0744-05-00bn-mac-pdt-cr-37-12-5-parameter-update.docx) MAC-PDT-CR-37\_12\_5-parameter-update Sherief Helwa 69C/14TBD
	+ [25/0936](https://mentor.ieee.org/802.11/dcn/25/11-25-0936-11-00bn-pdt-cr-mac-npca-cc50.docx) PDT-CR-MAC-CC50-NPCA Matthew Fischer 384C/16TBD
		- Recorded SP result: 40Y, 24N, 36A



* + [25/1071](https://mentor.ieee.org/802.11/dcn/25/11-25-1071-03-00bn-pdt-cr-for-icf-icr-details-with-multiple-modes.docx) PDT/CR 4 ICF/ICR details with multiple modes Alfred Asterjadhi PDT
	+ [25/1087](https://mentor.ieee.org/802.11/dcn/25/11-25-1087-00-00bn-pdt-setting-txvector-parameters-for-uhr-ppdu.docx) PDT - Setting TXVECTOR parameters for UHR PPDU Jeongki Kim
	+ [25/1094](https://mentor.ieee.org/802.11/dcn/25/11-25-1094-03-00bn-cr-cc50-mac-cids-in-clause-37-13.docx) cr cc50 mac cids in clause 37.13 Liwen Chu 16C
	+ [25/1097](https://mentor.ieee.org/802.11/dcn/25/11-25-1097-04-00bn-cc50-mac-cids-in-clause-37-14.docx) cc50 mac cids in clause 37.14 Liwen Chu 16C
	+ [25/1101](https://mentor.ieee.org/802.11/dcn/25/11-25-1101-00-00bn-pdt-cr-mac-on-seamless-roaming-part-5.docx) PDT-CR MAC on Seamless Roaming Part 5 Duncan Ho 5C/1TBD
	+ [25/0764](https://mentor.ieee.org/802.11/dcn/25/11-25-0764-05-00bn-peer-to-peer-p2p-pdt.docx) Peer-to-Peer (P2P) PDT Rubayet Shafin 14C
* AoB:
* Adjourn

### 12th Session-PM2: Day 3 (16:00–18:00)–PHY

* **CANCELLED**

## TGbe Guidelines document

* <https://mentor.ieee.org/802.11/dcn/20/11-20-0984-13-00be-tgbe-teleconference-guidelines.docx>

===========================================================================

## Patent And Procedures

### Patent-related information

The patent policy and the procedures used to execute that policy are documented in the:

* IEEE-SA Standards Board Bylaws

(<http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6>)

* IEEE-SA Standards Board Operations Manual (<http://standards.ieee.org/develop/policies/opman/sect6.html#6.3>)

Material about the patent policy is available at <http://standards.ieee.org/about/sasb/patcom/materials.html>

**If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at** **patcom@ieee.org**

### Participation in IEEE 802 Meetings

All participation in IEEE 802 Working Group meetings is on an individual basis

* Participants in the IEEE standards development individual process shall act based on their qualifications and experience. ([https://standards.ieee.org/develop/policies/bylaws/sb\_bylaws.pdfsection 5.2.1](https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdfsection%205.2.1))
* IEEE 802 Working Group membership is by individual; “Working Group members shall participate in the consensus process in a manner consistent with their professional expert opinion as individuals, and not as organizational representatives”. (subclause 4.2.1 “Establishment”, of the IEEE 802 LMSC Working Group Policies and Procedures)
* Participants have an obligation to act and vote as an individual and not under the direction of any other individual or group. A Participant’s obligation to act and vote as an individual applies in all cases, regardless of any external commitments, agreements, contracts, or orders.
* Participants shall not direct the actions or votes of any other member of an IEEE 802 Working Group or retaliate against any other member for their actions or votes within IEEE 802 Working Group meetings, see <https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf> section 5.2.1.3 and the IEEE 802 LMSC Working Group Policies and Procedures, subclause 3.4.1 “Chair”, list item x.

By participating in IEEE 802 meetings, you accept these requirements. If you do not agree to these policies then you shall not participate.

(Latest revision of IEEE 802 LMSC Working Group Policies and Procedures: <http://www.ieee802.org/devdocs.shtml> and Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-03-00EC-ieee-802-participation-slide.ppt>)

### Other guidelines for IEEE WG meetings

* All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.
	+ Don’t discuss the interpretation, validity, or essentiality of patents/patent claims.
	+ Don’t discuss specific license rates, terms, or conditions.
		- Relative costs of different technical approaches that include relative costs of patent licensing terms March be discussed in standards development meetings.
			* Technical considerations remain the primary focus
	+ Don’t discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.
	+ Don’t discuss the status or substance of ongoing or threatened litigation.
	+ Don’t be silent if inappropriate topics are discussed … do formally object.

---------------------------------------------------------------

For more details, see IEEE-SA Standards Board Operations Manual, clause 5.3.10 and
Antitrust and Competition Policy: What You Need to Know at <http://standards.ieee.org/develop/policies/antitrust.pdf>

### IEEE SA Copyright Policy

By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy.

* Previously Published material (copyright assertion indicated) shall not be presented/submitted to the Working Group nor incorporated into a Working Group draft unless permission is granted.
* Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA.
* For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

The IEEE SA Copyright Policy is described in the IEEE SA Standards Board Bylaws and IEEE SA Standards Board Operations Manual

* IEEE SA Copyright Policy, see
 Clause 7 of the IEEE SA Standards Board Bylaws
 [https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html)
 Clause 6.1 of the IEEE SA Standards Board Operations Manual
 <https://standards.ieee.org/about/policies/opman/sect6.html>

IEEE SA Copyright Permission

* [standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/permissionltrs.zip](https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/permissionltrs.zip)

IEEE SA Copyright FAQs

* <http://standards.ieee.org/faqs/copyrights.html/>

IEEE SA Best Practices for IEEE Standards Development

* [standards.ieee.org/develop/policies/best\_practices\_for\_ieee\_standards\_development\_051215.pdf](http://standards.ieee.org/develop/policies/best_practices_for_ieee_standards_development_051215.pdf)

Distribution of Draft Standards (see 6.1.3 of the SASB Operations Manual)

* <https://standards.ieee.org/about/policies/opman/sect6.html>

==================================================

Teleconferences (and ad-hocs) are subject to applicable policies and procedures, see below.

**IEEE Code of Ethics**

<http://www.ieee.org/about/corporate/governance/p7-8.html>

**IEEE Standards Association (IEEE-SA) Affiliation FAQ**

<http://standards.ieee.org/faqs/affiliation.html>

**Antitrust and Competition Policy**

<http://standards.ieee.org/resources/antitrust-guidelines.pdf>

**Letter of Assurance Form**

[http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#loa](http://standards.ieee.org/develop/policies/bylaws/sect6-7.html)

[https://development.standards.ieee.org/myproject/Public//mytools/mob/loa.pdf](http://standards.ieee.org/board/pat/pat-slideset.ppt)

**IEEE-SA Patent Committee FAQ & Patent slides**

<http://standards.ieee.org/board/pat/faq.pdf> and <http://standards.ieee.org/board/pat/pat-slideset.ppt>

**The current version of the IEEE-SA Standards Board Bylaws is available at:**

<http://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf> (PDF version)

**The current version of the IEEE-SA Standards Board Operations Manual is available at:**

<http://standards.ieee.org/develop/policies/opman/sb_om.pdf> (PDF version)

**IEEE 802 Policies & Procedures (Approved June 2014)**

<http://standards.ieee.org/board/aud/LMSC.pdf>

**IEEE 802 Operations Manual (Approved 13 July 2018)**

<https://mentor.ieee.org/802-ec/dcn/17/ec-17-0090-22-0PNP-ieee-802-lmsc-operations-manual.pdf>

**IEEE 802 Working Group Policies & Procedures (29 July 2016)**

<http://www.ieee802.org/PNP/approved/IEEE_802_WG_PandP_v19.pdf>

**IEEE 802 LMSC Chair's Guidelines (Approved 13 July 2018)**

<https://mentor.ieee.org/802-ec/dcn/17/ec-17-0120-27-0PNP-ieee-802-lmsc-chairs-guidelines.pdf>

**Participation in IEEE 802 Meetings**

<https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>

**IEEE 802.11 WG Operations Manual (Approved 13 July 2018):**

<https://mentor.ieee.org/802.11/dcn/14/11-14-0629-22-0000-802-11-operations-manual.docx>