IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TGbn March 2025 to May 2025 teleconference agendas | | | | |
| Date: 2025-04-17 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Alfred Asterjadhi | Qualcomm Technologies Inc. | 5775 Morehouse Dr, San Diego, CA 92109 | +1-858-658-5302 | aasterja@qti.qualcomm.com |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This document contains the draft agenda for March 2025 to May 2025 TGbn teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Updated after the first conf calls.
* Rev 2-4: Updated after the second conf calls.
* Rev 5: Updated after the third conf calls.
* Rev 6: Updated from the fourth conf calls.
* Rev 7: Updated after the fifth conf calls.
* Rev 8: Updated after the sixth conf calls.
* Rev 9: Updated after the seventh conf calls.
* Rev 10-11: Updated after the eights conf calls.
* Rev 12-13: Updated after the ninth conf calls.
* Rev 14: Updated after the tenth conf calls.
* Rev 15: Updated after the eleventh conf calls.

|  |  |  |  |
| --- | --- | --- | --- |
| **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/Jane Doe (Affiliation)”

## Teleconferences Overview

* **March 17-21 (Monday-Friday) Holiday**
* **March 24 (Monday) – MAC/PHY 19:00-21:00 ET**
* **March 27 (Thursday) – MAC/PHY 10:00-12:00 ET**
* **March 31 (Monday) – MAC/PHY 19:00-21:00 ET**
* **April 03 (Thursday) – MAC/PHY 10:00-12:00 ET**
* **April 07 (Monday) – MAC/PHY 19:00-21:00 ET**
* **April 10 (Thursday) – MAC/PHY 10:00-12:00 ET**
* **April 14 (Monday) – MAC/PHY 19:00-21:00 ET**
* **April 17 (Thursday) – MAC/PHY 10:00-12:00 ET**
* **April 21 (Monday) – MAC/PHY 19:00-21:00 ET**
* **April 24 (Thursday) – Joint\* 10:00-12:00 ET**
* **April 28 (Monday) – MAC/PHY 19:00-21:00 ET**
* **May 01 (Thursday) – MAC/PHY 10:00-12:00 ET**
* **May 05-09 (Monday-Friday) Holiday**

\* TGbn joint session during which there can be motions, subject to WG chair approval and with 10-day advanced notice.

**We’ll use the following bridges:**

* Bridge for **JOINT and MAC: Webex meeting:** See *e-mail sent to reflector*
  + Meeting number: *Please refer to e-mail sent to reflector.*
  + Meeting password: wireless
* Bridge for **PHY:** **Webex meeting:** See *e-mail sent to reflector.*
  + Meeting number: *Please refer to e-mail sent to reflector.*
  + Meeting password: wireless

## Technical Submissions Queues

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DCN** | **Title** | **Author/POC** | **Status** | **Topic** | **Session** |
| **Proposed Draft Texts (PDTs) – (FCFS) Basis In Terms of Readiness– Three Processing Queues** | | | | | |
| [24/2007r6](https://mentor.ieee.org/802.11/dcn/24/11-24-2007-06-00bn-pdt-mac-p-edca.docx) | PDT-MAC-P EDCA | Akhmetov, Dmitry | Presented  Pending SP? | Channel Access | MAC |
| [25/0437r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0437-00-00bn-cc-d0-1-subclause-37-11.docx) | CC D0.1 subclause 37.11 | Laurent Cariou | Presented | Coexistence | MAC |
| [25/0438r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0438-00-00bn-cc-d0-1-subclause-9-3-1-8-6.docx) | CC D0.1 subclause 9.3.1.8.6 | Laurent Cariou | Presented | M-BA | MAC |
| [25/0448r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0448-02-00bn-pdt-mac-on-low-latency-indication.docx) | PDT MAC on low latency indication | Mohamed Abouelseoud | Presented | Low Latency | MAC |
| [25/0479r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0479-00-00bn-cr-for-cid-1378.docx) | CR\_for\_CID\_1378 | Dibakar Das | R4M-1C | C-TDMA | MAC |
| [25/0505r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0505-00-00bn-cc50-crs-on-1366-1367-2285.docx) | cc50-CRs-on-1366-1367-2285 | Lin Yang | R4M | CR-3 CIDs | PHY |
| [25/0441r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0441-02-00bn-cc50-cr-on-u-sig-part-1.docx) | CC50 CR on U-SIG Part 1 | Alice Chen | R4M | CR-9 CIDs | PHY |
| 25/0442r0 | CC50 CR on Trigger Frame Part 1 | Alice Chen | Pending | CR-29 CIDs | Joint |
| [25/0509r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0509-02-00bn-cc50-cid-resolutions-for-38-1.docx) | CC50 CID resolutions for 38.1 | Eugene Baik | R4M | CR-29 CIDs | PHY |
| [25/0513r4](https://mentor.ieee.org/802.11/dcn/25/11-25-0513-00-00bn-pdt-mac-and-cc50-cr-of-bsr-enhancement.docx) | PDT MAC and CC50 CR of BSR Enhancement | Frank Hsu | R4M-27C | CR-27 CIDs | MAC |
| [25/0503r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0503-00-00bn-pdt-mac-dbe.docx) | PDT-MAC-DBE | Binita Gupta | Presented | PDT | MAC |
| [25/0546r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0546-00-00bn-crs-for-subclause-38-3-22.docx) | CRs for subclause 38.3.22 | You-Wei Chen | R4M | CR-13 CIDs | PHY |
| [25/0551r3](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-00-00bn-cr-mac-cc50-cids-in-clause-9.docx) | CR-MAC-cc50-CIDs\_in\_clause9 | Abhishek Patil | R4M-5C | CR-7 CIDs | MAC |
| [25/0521r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0521-00-00bn-pdt-mac-co-tdma-cr-cc50-part-1.docx) | PDT-MAC-Co-TDMA-CR-CC50-Part-1 | Sanket Kalamkar | R4M-54C | CR-56 CIDs | MAC |
| [25/0506r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0506-00-00bn-cc50-editorial-comments-part-1.docx) | CC50 editorial comments part 1 | Ross Jian Yu | R4M | CR-17 CIDs | Joint |
| [25/0518r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0518-00-00bn-cc50-cr-for-38-3-15-2-2-cyclic-shift-for-uhr-modulated-fields.docx) | CC50 CR for 38.3.15.2.2 Cyclic shift for UHR modulated fields | Eunsung Park | R4M | CR-1 CID | PHY |
| [25/0520r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0520-00-00bn-cc50-cr-for-38-3-15-10-4-csd-index-assignment-for-dru-uhr-stf-transmission.docx) | CC50 CR for 38.3.15.10.4 CSD index assignment for DRU UHR-STF transmission | Eunsung Park | R4M | CR-5 CID | PHY |
| [~~25/0526r0~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0526-00-00bn-cc50-cr-for-cid144.docx) | ~~cc50 cr for cid144~~ | ~~Bo Cao~~ | ~~Withdrawn~~ | ~~CR-1 CID~~ | ~~MAC~~ |
| [25/0527r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0527-00-00bn-cc50-cr-for-cids-in-subclause-6.docx) | cc50 cr for cids in subclause 6 | Bo Cao | R4M-17C | CR-17 CIDs | MAC |
| [25/523r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0523-00-00bn-cc50-comment-resolutions-for-38-3-7-uhr-ppdu-formats.docx) | CC50 Comment Resolutions for 38.3.7 UHR PPDU formats | Dongguk Lim | R4M | CR-14 CIDs | PHY |
| [25/548r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0548-00-00bn-cc50-cr-for-38-3-15-3-and-38-3-15-4.docx) | CC50 CR for 38.3.15.3 and 38.3.15.4 | Dongguk Lim | R4M-3C | CR-4 CIDs | PHY |
| [25/549r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0549-00-00bn-cc50-cr-for-38-3-15-5-and-38-3-15-6.docx) | CC50 CR for 38.3.15.5 and 38.3.15.6 | Dongguk Lim | R4M | CR-13 CIDs | PHY |
| [25/522r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0522-00-00bn-cc50-cr-for-38-3-3-ru-and-mru-restrictions-for-20-mhz-operation.docx) | CC50 CR for 38.3.3 RU and MRU restrictions for 20 MHz operation | Eunsung Park | R4M | CR-4 CIDs | PHY |
| [25/0564r3](https://mentor.ieee.org/802.11/dcn/25/11-25-0564-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-12-elr-sig-38-3-16-1-coding.docx) | CR-PHY-cc50-CIDs\_in\_subclause\_38.3.15.12\_ELR-SIG\_38.3.16.1\_coding | Juan Fang | R4M | CR-39 CIDs | PHY |
| [25/0571r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0571-01-00bn-cr-mac-cc50-cids-1550-1551-and-1553.docx) | CR-MAC-CC50-CIDs 1550,1551 and 1553 | Yajun Cheng | Presented  Pending SP?? | CR-3 CIDs | MAC |
| [25/0577r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0577-00-00bn-cc50-cid-resolutions-for-38-1-part-2.docx) | CC50 CID resolutions for 38.1 - part 2 | Eugene Baik | R4M-37C | CR-53 CIDs | PHY |
| [25/0524r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0524-00-00bn-cc50-cr-for-38-3-15-10-3-csd-for-dru-transmission.docx) | CC50 CR for 38.3.15.10.3 CSD for DRU transmission | Eunsung Park | R4M | CR-5 CIDs | PHY |
| [25/0584r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0584-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-19-transmit-requirements-for-ppdus-sent-in-response-to-a-triggering-frame.docx) | CR-PHY-cc50-CIDs\_in\_subclause\_38.3.19 | Juan Fang | R4M | CR-6 CIDs | PHY |
| [25/0582r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0582-01-00bn-cc50-cr-for-uhr-sig-general-and-content-channels.docx) | CC50 CR for UHR-SIG General and Content Channels | Mengshi Hu | R4M-2C | CR-1 CIDs | PHY |
| [25/0581r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0581-00-00bn-cc50-cr-for-uhr-sig-modulation-and-coding-schemes.docx) | CC50 CR for UHR-SIG Modulation and Coding Schemes | Mengshi Hu | R4M-1C | CR-1 CIDs | PHY |
| [25/0580r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0580-01-00bn-cc50-cr-for-packet-extension.docx) | CC50 CR for Packet Extension | Mengshi Hu | R4M-4C | CR-6 CIDs | PHY |
| [25/0525r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0525-00-00bn-cc50-cr-for-38-3-15-10-1-and-38-3-15-10-5.docx) | CC50 CR for 38.3.15.10.1 and 38.3.15.10.5 | Eunsung Park | R4M-14C | CR-14 CIDs | PHY |
| [25/0547r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0547-00-00bn-cc50-cr-for-38-3-15-10-2-uhr-stf-for-drus.docx) | CC50 CR for 38.3.15.10.2 UHR-STF for DRUs | Eunsung Park | R4M-13C | CR-13 CIDs | PHY |
| [25/0588r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0588-00-00bn-cc50-cr-on-u-sig-part-2.docx) | CC50 CR on U-SIG Part 2 | Alice Chen | R4M-13C | CR-13 CIDs | PHY |
| [25/0550r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0550-00-00bn-cc50-cr-for-38-3-15-11-3-uhr-ltf-for-elr-ppdu.docx) | CC50 CR for 38.3.15.11.3 UHR-LTF for ELR PPDU | Dongguk Lim | R4M-12C | CR-12 CIDs | PHY |
| [25/0566r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0566-00-00bn-pdt-mac-on-seamless-roaming-part-1.docx) | PDT MAC on Seamless Roaming Part 1 | Duncan Ho | Presented | CR-54 CIDs | MAC |
| [25/0603r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0603-00-00bn-cc50-cr-on-u-sig-part-3.docx) | CC50 CR on U-SIG Part 3 | Alice Chen | R4M-18C | CR-18 CIDs | PHY |
| [25/0608r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0608-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-12-elr-sig-part2.docx) | CR-PHY-cc50-CIDs\_in\_subclause\_38.3.15.12\_ELR-SIG-part2 | Juan Fang | R4M-11C | CR-11 CIDs | PHY |
| [25/0556r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0556-00-00bn-cc50-editorial-comments-part-2.docx) | CC50 editorial comments part 2 | Ross Jian Yu | R4M-18C | CR-17 CIDs | PHY/MAC |
| [25/0623r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0623-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-2-1-cyclic-shift-for-pre-uhr-modulated-fields-cid-1345-2443.docx) | CR-PHY-cc50-CIDs\_in 38.3.15.2.1\_CID\_1345\_2443 | Juan Fang | R4M-2C | CR-2 CIDs | PHY |
| [25/0585r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0585-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-25-receiver-specification.docx) | CR-PHY-cc50-CIDs\_in \_38.3.25\_Receiver\_specification | Juan Fang | R4M-6C | CR-6 CIDs | PHY |
| [25/0570r3](https://mentor.ieee.org/802.11/dcn/25/11-25-0570-00-00bn-cc50-cr-for-38-3-4-transmission-of-dru.docx) | CC50 CR for 38.3.4 Transmission of DRU | Eunsung Park | R4M-10C  R4M-8C | CR-18 CIDs | PHY |
| [25/0599r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0599-02-00bn-pdt-mac-mapc-signaling-and-protocol-aspects.docx) | PDT MAC MAPC Signaling and Protocol Aspects | Giovanni Chisci | Presented | CR-30 CIDs | MAC |
| [25/0600r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0600-02-00bn-pdt-mac-co-rtwt-signaling-and-protocol-aspects.docx) | PDT MAC Co-RTWT Signaling and Protocol Aspects | Giovanni Chisci | Presented | CR-101 CIDs | MAC |
| [25/0601r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0601-01-00bn-crs-on-elr-mark-section.docx) | CRs on ELR Mark section | Rethna Pulikkoonattu | R4M-13C | CR-14 CIDs | PHY |
| 25/0633r0 | Joint PDT CR Trigger Frame Format Part 2 | Alice Chen | Pending | CR-93 CIDs | Joint |
| 25/0634r0 | Joint PDT CR Trigger Frame Format Part 3 | Alice Chen | Pending | CR-19 CIDs | Joint |
| 25/0635r0 | Joint PDT CR Trigger Frame Format Part 4 | Alice Chen | Pending | CR-75 CIDs | Joint |
| 25/0636r0 | Joint PDT CR Trigger Frame Format Part 5 | Alice Chen | Pending | CR-15 CIDs | Joint |
| 25/0637r0 | Joint PDT CR Trigger Frame Format Part 6 | Alice Chen | Pending | CR-14 CIDs | Joint |
| [25/0602r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0602-00-00bn-crs-on-uhr-ldpc.docx) | CRs on UHR LDPC | Rethna Pulikkoonattu | Pending | CR-31 CIDs | PHY |
| [25/0612r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0612-00-00bn-cc50-cr-for-60-mhz-dru-tone-plan.docx) | CC50 CR for 60 MHz DRU Tone Plan | Eunsung Park | R4M-4C | CR-4 CIDs | PHY |
| [25/0643r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0643-00-00bn-cr-phy-for-elr-introduction-and-requirement.docx) | CR PHY for ELR Introduction and Requirement | Wook Bong Lee | R4M-7C | CR-7 CIDs | PHY |
| 25/0644r2 | Miscellaneous PHY CIDs | Youhan Kim | R4M-4C  R4M-1C | CR-5 CIDs | PHY |
| [25/0627r4](https://mentor.ieee.org/802.11/dcn/25/11-25-0627-00-00bn-cc50-cr-for-p-edca.docx) | CC50 CR for p-edca | Dmitry Akhmetov | Presented | CR-52 CIDs | MAC |
| [25/0537r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0537-01-00bn-cc50-cid-1783-discussion-on-npca-minimum-duration-threshold.docx) | cc50-cid-1783-discussion-on-npca-minimum-duration-threshold | Chaoming Luo | Presented | CR-2 CIDs | MAC |
| [25/0538r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0538-01-00bn-cc50-cid-1780-discussion-on-npca-switch-back.docx) | cc50-cid-1780-discussion-on-npca-switch-back | Chaoming Luo | Presented | CR-1 CIDs | MAC |
| [25/0646r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0646-02-00bn-cr-for-clause-3-2.docx) | CR for Clause 3.2 | Xiaofei WANG | Pending | CR-11 CIDs | Joint |
| [25/0652r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0652-00-00bn-cr-for-cid-3159-and-3160.docx) | CR for CID 3159 and 3160 | Xiaofei WANG | Pending | CR-2 CIDs | Joint |
| 25/0657r0 | CR for Clause 3.2-part 2 | Xiaofei WANG | Pending | CR-X CIDs | Joint |
| [25/0661r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0661-00-00bn-pdt-mac-and-cc50-cr-for-twt-sp-management.docx) | PDT MAC and CC50 CR for TWT SP Management | Kumail Haider | R4M-2C | CR-2 CIDs | MAC |
| [25/0656r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0656-00-00bn-cc50-cr-on-dru-in-38-3-2-1-group-1.docx) | CC50 CR on DRU in 38.3.2.1 - Group 1 | Mahmoud Kamel | R4M-29C | CR-34 CIDs | PHY |
| [25/0638r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0638-00-00bn-crs-for-cid-related-to-definitions-in-mapc-scheme.docx) | CRs for CID related to definitions in MAPC scheme | Chun Huang | Presented | CR-15 CIDs | MAC |
| [25/0669r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-00-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) | cr cc50 mac cids in clause 37.9.1 | Liwen Chu | Pending | CR-125 CIDs | MAC |
| 25/0663r2 | CR-PHY-Subclause-38.3.21 | Ron Porat | R4M-18C | CR-20 CIDs | MAC |
| [25/0670r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0670-00-00bn-cc50-cr-on-u-sig-part-4.docx) | CC50 CR on U-SIG Part 4 | Alice Chen | Presented | CR-4 CIDs | PHY |
| [25/0658r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0658-00-00bn-cc50-cr-for-38-3-10-11-construction-of-elr-sig.docx) | CR for 38.3.10.11 Construction of ELR-SIG | Dongguk Lim | R4M-1C | CR-1 CIDs | PHY |
| [25/0659r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0659-00-00bn-cc50-cr-for-38-3-10-12-2-elr-ppdu.docx) | CC50 CR for 38.3.10.12.2 ELR PPDU | Dongguk Lim | Pending | CR-8 CIDs | PHY |
| [25/0672r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0672-00-00bn-cr-for-cc50-on-subclause-38-3-10.docx) | CR for CC50 on Subclause 38.3.10 | Junghoon Suh | Pending | CR-24 CIDs | PHY |
| [25/0640r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0640-00-00bn-cc50-cr-for-a-mpdu-9-7.docx) | CC50 CR for A-MPDU (9.7) | SunHee Baek | Presented | CR-8 CIDs | MAC |
| [25/0641r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0641-00-00bn-cc50-cr-for-a-mpdu-operation-in-a-uhr-ppdu.docx) | CC50 CR for A-MPDU operation in a UHR PPDU | SunHee Baek | Presented | CR-1 CID | MAC |
| [25/0660r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0660-00-00bn-cc50-ppdu-classification-for-uhr-sta.docx) | CC50 CR for PPDU Classification for UHR STA | SunHee Baek | Presented | CR-1 CID | MAC |
| [25/0673r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0673-00-00bn-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 |
| [25/0681r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0681-00-00bn-pdt-crs-joint-sounding-procedure.docx) | PDT-CRs-Joint-sounding-procedure | You-Wei Chen | Presented | CR-130 CID | Joint |
| [25/0682r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0682-00-00bn-crs-for-subclause-38-3-22-part-2.docx) | CRs for subclause 38.3.22 Part 2 | You-Wei Chen | Pending | CR-1 CID | PHY |
| [25/0679r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0679-00-00bn-cr-cc50-subclause-38-3-15-9-3.docx) | CR CC50 Subclause 38.3.15.9.3 | Genadiy Tsodik | Pending | CR-14 CID | PHY |
| [25/0678r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0678-00-00bn-cr-cc50-subclause-38-3-15-9-6-part1.docx) | CR CC50 Subclause 38.3.15.9.6 Part1 | Genadiy Tsodik | Pending | CR-22 CID | PHY |
| [25/0677r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0677-01-00bn-cr-cc50-subclause-38-3-23-transmit-specification.docx) | CR CC50 Subclause 38.3.23 TX Spec | Genadiy Tsodik | Pending | CR-3 CID | PHY |
| [24/2021r0](https://mentor.ieee.org/802.11/dcn/24/11-24-2021-00-00bn-pdt-phy-transmit-specification.docx) | PDT PHY Transmit Specification | Genadiy Tsodik | Pending | PDT | PHY |
| 25/0695r1 | PDT-UHR transmit procedure | Xiaogang Chen | R4M | PDT | PHY |
| 25/0696r0 | PDT-UHR receive procedure | Xiaogang Chen | Presented | PDT | PHY |
| [25/0702r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0702-00-00bn-cr-phy-cid-3905.docx) | CR-PHY-CID 3905 | Ron Porat | Pending | CR-1 CID | PHY |
| [25/0701r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0701-01-00bn-pdt-phy-mu-mimo.docx) | PDT-PHY-MU-MIMO | Ron Porat | Pending | PDT | PHY |
| [25/0703r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0703-00-00bn-cc50-comment-resolutions-for-38-3-21-coordinated-beamforming.docx) | CRs for 38.3.21 Coordinated Beamforming | Insik Jung | Pending | CR-4 CID | PHY |
| [25/0676r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0676-00-00bn-cc50-cr-for-cid3866.docx) | CC50 CR for CID3866 | Bo Cao | Presented | CR-1 CID | MAC |
| [25/0712r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0712-00-00bn-cc50-section-9-4-2-aa2-3-phycap-cids.docx) | CC50 Section 9.4.2.aa2.3 PHYcap CIDs | Eugene Baik | Pending | CR-6 CID | PHY |
| [25/0711r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0711-00-00bn-cc50-section-38-3-1-phyintro-cid.docx) | CC50 Section 38.3.1 phyintro CID | Eugene Baik | Pending | CR-1 CID | PHY |
| [25/0717r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0717-00-00bn-pdt-joint-abbreviations-and-acronyms.docx) | PDT JOINT Abbreviations and Acronyms | Akira Kishida | Pending | CR-5 CID | Joint |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **Submissions (First Cut-Off) \*** | | | | | |
| [24/1872](https://mentor.ieee.org/802.11/dcn/24/11-24-1872-00-00bn-opportunistic-channel-access-mechanism-for-buffer-reporting.pptx) | Opportunistic Channel Access Mechanism for Buffer Reporting | Behnam Dezfouli | Presented | Channel Access | MAC |
| [24/1880](https://mentor.ieee.org/802.11/dcn/24/11-24-1880-00-00bn-solutions-for-beacon-bloating.pptx) | Solutions for Beacon Bloating | Reza Hedayat | Presented | Miscellaneous | MAC |
| 24/1888 | Light beacon consideration | Liwen Chu | Presented | Miscellaneous | MAC |
| [24/1890](https://mentor.ieee.org/802.11/dcn/24/11-24-1890-00-00bn-seamless-roaming-follow-up-2.pptx) | Seamless roaming follow up 2 | Liwen Chu | Presented | Roaming | MAC |
| [24/1892](https://mentor.ieee.org/802.11/dcn/23/11-23-1892-00-00bn-thoughts-on-dynamic-subchannel-operation.pptx) | Low capability mode follow up | Liwen Chu | Presented | Power Save | MAC |
| [~~24/1897~~](https://mentor.ieee.org/802.11/dcn/24/11-24-1897-00-00bn-control-frame-protection-keys.pptx) | ~~Control frame protection keys~~ | ~~Thomas Derham~~ | ~~Withdrawn~~ | ~~Security~~ | ~~MAC~~ |
| [24/1898](https://mentor.ieee.org/802.11/dcn/24/11-24-1898-00-00bn-low-latency-roaming-flow.pptx) | Low Latency Roaming Flow | Pooya Monajemi | Presented | Roaming | MAC |
| [24/1899](https://mentor.ieee.org/802.11/dcn/24/11-24-1899-00-00bn-uhr-scs-enhancements.pptx) | UHR SCS Enhancements | Abdel Karim Ajami | Presented | SCS | MAC |
| **Submissions (Second Cut-Off)** | | | | | |
| [24/0414](https://mentor.ieee.org/802.11/dcn/24/11-24-0414-00-00bn-improving-acknowledgment-mechanisms.pptx) | Improving acknowledgment mechanisms | Sherief Helwa | Presented | Acknowledgment | MAC |
| [24/0656](https://mentor.ieee.org/802.11/dcn/24/11-24-0656-02-00bn-seamless-roaming-signaling-details.pptx) | Seamless roaming signaling details | Binita Gupta | Presented | Roaming | MAC |
| [24/0658](https://mentor.ieee.org/802.11/dcn/24/11-24-0658-02-00bn-optimizing-roaming-scan.pptx) | Optimizing Roaming Scan | Binita Gupta | Presented | Roaming | MAC |
| [24/0908](https://mentor.ieee.org/802.11/dcn/24/11-24-0908-00-00bn-negotiation-for-r-twt-coordination-follow-up.pptx) | Negotiation for R-TWT Coordination-Follow up | SunHee Baek | Presented | CRTWT | MAC |
| [24/1095](https://mentor.ieee.org/802.11/dcn/24/11-24-1095-01-00bn-practical-mapc-scenarios.pptx) | Practical MAPC Scenarios | Malcolm Smith | Presented | MAP | MAC |
| [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) | TXOP sharing in contention style | Junbin Chen | Pending | TXOP sharing | MAC |
| [24/1894](https://mentor.ieee.org/802.11/dcn/24/11-24-1894-02-00bn-smd-architecture.pptx) | SMD architecture | Binita Gupta | Presented | Roaming | MAC |
| [~~24/1990~~](https://mentor.ieee.org/802.11/dcn/24/11-24-1990-00-00bn-on-protected-trigger-frame.pptx) | ~~On Protected Trigger Frame~~ | ~~Yanjun Sun~~ | ~~Withdrawn~~ | ~~Security~~ | ~~MAC~~ |
| ~~24/2048~~ | ~~TXOP Bandwidth Expansion - Follow up~~ | ~~Jerome Gu~~ | ~~Withdrawn~~ | ~~Bandwidth Expansion~~ | ~~MAC~~ |
| [24/2050](https://mentor.ieee.org/802.11/dcn/24/11-24-2050-01-00bn-uhr-txop-power-save-for-the-sta-low-power.pptx) | UHR TxOP Power Save for the STA low power | Yanchao Xu | Pending | Power Save | MAC |
| [24/2051](https://mentor.ieee.org/802.11/dcn/24/11-24-2051-01-00bn-negotiable-ampdu-operations-for-the-sta-power-save.pptx) | Negotiable AMPDU operations for the STA power save | Yanchao Xu | Pending | Power Save | MAC |
| 24/2060 | CSR/COBF Protocol Design | Kosuke Aio | Pending | MAP | Joint |
| ~~24/2077~~ | ~~Protection-Improvement-for-CRTWT~~ | ~~Liangxiao Xin~~ | ~~Deferred~~ | ~~CRTWT~~ | ~~MAC~~ |
| 24/2080 | High-Capability Protection in DPS Follow Up | Maolin Zhang | Pending | Power Save | MAC |
| 24/2086 | ICF in Co-TDMA | Sanket Kalamkar | Pending | C-TDMA | MAC |
| 24/2118 | Uplink RSSI and AP Transmit Power Information for Effective Roaming | Neel Nurani Krishnan | Presented | Roaming | MAC |
| 24/2120 | Roaming Configuration to Reduce Ping-Pong | Pei Zhou | Presented | Roaming | MAC |
| 24/2122 | Fast RSSI Measurement Follow-up | Guogang Huang | Presented | Roaming | MAC |
| 24/2123 | Discussion on HOL Blocking Issue | Guogang Huang | Pending | QoS | MAC |
| 24/2124 | Frame-Sequence-for-CSR-and-CBF | Jason Yuchen Guo | Pending | CSR | MAC |
| 24/2125 | Handling-Asymmetric-Switching-for-Non-Primary-Channel-Acces | Jason Yuchen Guo | Pending | NPCA | MAC |
| 24/2126 | Intention-Announcement-and-Feedback-in-Multi-AP-Coordination | Jason Yuchen Guo | Presented | MAP | MAC |
| 24/2129 | AID assignment for Seamless Roaming | Kyosuke Inoue | Presented | Roaming | MAC |
| 24/2137 | Enable DAPS Transmission for Roaming | Guogang Huang | Presented | Roaming | MAC |
| 24/2139 | Non-Primary Channel Access with MLO | Hui Che | Pending | NPCA | MAC |
| 24/2140 | Condition for Interference Channel Sounding | Hui Che | Pending | Sounding | MAC |
| 24/2141 | NPCA Operation with Multi-link Device | Longlong Hong | Pending | NPCA | MAC |
| 24/2147 | Discussion on buffered data deliver | Hang Yang | Presented | Roaming | MAC |
| 25/0001 | Discussion-on-different-view-problem-of-NPCA | Liangxiao Xin | Pending | NPCA | MAC |
| 25/0003 | NPCA follow up | Jay Yang | Pending | NPCA | MAC |
| 25/0005 | MAP discovery follow up | Jay Yang | Pending | MAP | MAC |
| 25/0008 | An-optimization-for-NPCA | Xiangxin Gu | Pending | NPCA | MAC |
| 25/0056 | On The Interoperability Between NPCA and CR-TWT | Salvatore Talarico | Pending | NPCA | MAC |
| 25/0062 | More Consideration for feedback information | Hongwon Lee | Pending | Control | MAC |
| 25/0063 | Indication of the unavailability information for IDC | Hank Hyeonjun Sung | Pending | Coexistence | MAC |
| 25/0067 | Enhanced Polling Phase for the Co-TDMA Procedure | Shawn Kim | Pending | Co-TDMA | MAC |
| 25/0068 | Individually Addressed BSRP Trigger Frame and Multi-STA BlockAck | Shawn Kim | Pending | Coexistence | MAC |
| 25/0076 | IDC Mitigations | Brian Hart | Pending | Coex | MAC |
| ~~25/0077~~ | ~~STPR in Co-RTWT~~ | ~~Brian Hart~~ | ~~Withdrawn~~ | ~~CRTWT~~ | ~~MAC~~ |
| 25/0086 | Fairness Issue in Co-TDMA | Si-Chan Noh | Pending | Co-TDMA | MAC |
| 25/0092 | High-Priority EDCA Management | Mikhail Liubogoshchev | Pending | Channel Access | MAC |
| 25/0105 | Bandwidth configuration for Co-TDMA | GeonHwan Kim | Pending | C-TDMA | MAC |
| 25/0106 | Some details on polling phase in Co-TDMA | GeonHwan Kim | Pending | C-TDMA | MAC |
| 25/0110 | On the Harmonization of Channel Access Policies for High Priority EDCA | Salvatore Talarico | Pending | Channel Access | MAC |
| 25/0118 | C-TDMA Scheduling Procedure | Bian Tong | Pending | C-TDMA | MAC |
| 25/0119 | consideration on fairness issue for MAP | Yan Li | Pending | MAP | MAC |
| 25/0120 | Frame Format Design for High-Priority EDCA | Qisheng Huang | Pending | Channel Access | MAC |
| 25/0121 | Further Considerations on Client Power Save | Liuming Lu | Pending | Power Save | MAC |
| 25/0122 | Further Considerations on Seamless Roaming | Liuming Lu | Presented | Roaming | MAC |
| 25/0123 | Further Considerations on NPCA - Follow up | Liuming Lu | Pending | NPCA | MAC |
| 25/0124 | Discussion on In-device Coexistence | Liuming Lu | Pending | Coexistence | MAC |
| 25/0125 | Interoperability of NPCA primary channel switching conditions | Thomas Handte | Pending | NPCA | MAC |
| 25/0130 | DSO operation and P2P links | Tuncer Baykas | Pending | DSO | MAC |
| 25/0131 | UHR Operating Mode Notification | Binita Gupta | Pending | Feedback | MAC |
| 25/0138 | Further Considerations on NPCA Switching Operation | Serhat Erkucuk | Pending | NPCA | MAC |
| \*This queue is a merge of two previous queues, while maintianign the DCN orders, and also some deferred DCNs had moved from one queue to another. | | | | | |
| **Submissions (Third Cut-Off)** | | | | | |
| 25/0436 | NAV setting for NPCA | Yue Zhao | Pending | NPCA | MAC |
| 24/0348 | Information exchange in SMD | Ryuichi Hirata | Pending | Roaming | MAC |
| 24/2096 | amsdu-operations-based-on-scs | Yanchao Xu | Pending | SCS | MAC |
| [25/0011](https://mentor.ieee.org/802.11/dcn/25/11-25-0011-00-00bn-co-rtwt-follow-up.pptx) | Co-RTWT-follow-up | Xiangxin Gu | Presented | C-RTWT | MAC |
| 25/0018 | Considerations on STAs without NPCA Capability | Juseong Moon | Pending | NPCA | MAC |
| [25/0019](https://mentor.ieee.org/802.11/dcn/25/11-25-0019-00-00bn-issues-on-dps-mode-change.pptx) | Issues-on-DPS-Mode-Change | Gwangho Lee | Pending | Power Save | MAC |
| 25/0022 | DPS Sounding Procedure | Jiayi Zhang | Pending | Power Save | MAC |
| 25/0036 | Issues on DPS Mode Change Follow Up | Gwangho Lee | Pending | Power Save | MAC |
| 25/0040 | Thoughts on Context Transfer in Seamless Roaming | Zhenpeng Shi | Pending | Roaming | MAC |
| 25/0065 | Considerations on NPCA Operation | Zhenpeng Shi | Pending | NPCA | MAC |
| [25/0087](https://mentor.ieee.org/802.11/dcn/25/11-25-0087-00-00bn-co-triggering-frame-design-for-cobf.pptx) | Co-Triggering Frame Design for CoBF | Insik Jung | Pending | CBF | Joint |
| 25/0148 | C-TDMA: Considerations for operating BW and primary channels | Sanket Kalamkar | Pending | C-TDMA | 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 |
| 25/0162 | RU indication to reduce scheduling complexity | Jiyang Bai | Pending | Miscellaneous | Joint |
| [25/0189](https://mentor.ieee.org/802.11/dcn/25/11-25-0189-01-00bn-elicitation-of-response-transmissions-in-coordinated-spatial-reuse.pptx) | Elicitation-of-response-transmissions-in-coordinated-spatial-reuse | Hassan Omar | Pending | CSR | MAC |
| 25/0195 | High priority channel access-follow up | Xiangxin Gu | Pending | Channel Access | Joint |
| 25/0199 | Power management across multi link | Xiangxin Gu | Pending | Power Save | MAC |
| ~~25/0200~~ | ~~Indication for coex event-follow up~~ | ~~Xiangxin Gu~~ | ~~Withdrawn~~ | ~~Coexistence~~ | ~~MAC~~ |
| 25/0235 | Considerations on SCS Enhancement - Follow-up | Takuhiro Sato | Pending | QoS | MAC |
| 25/0235 | Considerations on SCS Enhancement - Follow-up | Takuhiro Sato | Pending | SCS | MAC |
| 25/0237 | Access Delay for Seamless Roaming | Haorui Yang | Pending | Roaming | MAC |
| 25/0245 | EPCS Priority Access Context Transfer | John Wullert | Pending | Roaming | MAC |
| 25/0254 | Co-SR-Power-Control-Considerations | Jason Y. Guo | Pending | CSR | MAC |
| 25/0273 | Efficient Coex For Non-AP STAs | Brian Hart | Pending | Coexistence | MAC |
| 25/0274 | Coordinated Spatial Reuse - Additional Classes B or C | Brian Hart | Pending | CSR | MAC |
| 25/0275 | NPCA for Beacon and DTIM Groupcast Bursts | Brian Hart | Pending | NPCA | MAC |
| 25/0276 | Co-RTWT Start Time Protection Rule | Brian Hart | Presented | C-RTWT | MAC |
| 25/0277 | Follow Up on DRUs | Brian Hart | Pending | DRU | MAC |
| 25/0278 | SMD roaming context transfer | Binita Gupta | Pending | Roaming | MAC |
| 25/0279 | Buffered DL Data Handling for Seamless Roaming | Binita Gupta | Pending | Roaming | MAC |
| 25/0280 | Seamless roaming neighbor recommendation | Binita Gupta | Pending | Roaming | MAC |
| 25/0281 | Multi-STA Block Ack Enhancement for BSR | Binita Gupta | Pending | Control | MAC |
| 25/0282 | SMD roaming context transfer follow-up | Binita Gupta | Pending | Roaming | MAC |
| 25/0289 | R-TWT Sharing Follow-Up | Gaius Wee | Presented | C-RTWT | MAC |
| 25/0290 | UL Trigger Enhancement | Binita Gupta | Pending | Miscellaneous | MAC |
| 25/0309 | Considerations on NPCA Conditions | Jiayi Zhang | Pending | NPCA | MAC |
| 25/0313 | roaming-security-procedure | Xuwen Zhao | Pending | Roaming | MAC |
| [25/0343](https://mentor.ieee.org/802.11/dcn/25/11-25-0343-00-00bn-consideration-on-multi-ap-framework-for-co-sr.pptx) | Consideration on Multi-AP framework for Co-SR | Jun Minotani | Pending | CSR | MAC |
| 25/0375 | TXVECTOR Parameters for Multi-AP Coordination | Leonardo Lanante | Pending | MAP | Joint |
| 25/0376 | Further Discussion for DPS Operation | Jeongki Kim | Defer (May F2F) | Power Save | MAC |
| 25/0377 | Multiple Shared AP Allocation in Co-TDMA | Serhat Erkucuk | Pending | C-TDMA | MAC |
| 25/0379 | Considerations on UHR Sounding Operation | Leonardo Lanante | Pending | Sounding | Joint |
| 25/0382 | Simplified Roaming Operation | Po-Kai Huang | Pending | Roaming | MAC |
| 25/0395 | DSO follow up | Gaurang Naik | Pending | DSO | MAC |
| 25/0402 | Roaming downlink operations | Pooya Monajemi | Pending | Roaming | MAC |
| 25/0407 | Dynamic Bandwidth Expansion (DBE) follow-up | Binita Gupta | Pending | Miscellaneous | MAC |
| 25/0408 | Roaming Through Target AP follow-up | Binita Gupta | Pending | Roaming | MAC |
| 25/0413 | EMLSR-support-during-CBF | Dibakar Das | Pending | CBF | Joint |
| 25/0415 | Dynamic power save - ICF required | Laurent Cariou | Pending | Power Save | MAC |
| 25/0416 | NPCA follow-up | Laurent Cariou | Pending | NPCA | MAC |
| 25/0418 | NPCA Operation with TxOP based MAPC Schemes | Salvatore Talarico | Pending | NPCA | MAC |
| 25/0419 | Spatial Reuse for NPCA Capable STAs | Salvatore Talarico | Pending | NPCA | MAC |
| 25/0421 | low latency indication | Liwen Chu | Pending | Low Latency | MAC |
| 25/0422 | ICF and NAV operation | Liwen Chu | Pending | Control | MAC |
| 25/0426 | Enhancement of DPS Operation | Jiayi Zhang | Pending | Power Save | MAC |
| 25/0430 | in-device-coexistence-signaling-details | Sherief Helwa | Pending | Coexistence | MAC |
| **Submissions (Fourth Cut-Off)** | | | | | |
| 25/0201 | Frame Processing Enhancements for TGbn | Michael Montemurro | Pending | Roaming | MAC |
| [25/0184](https://mentor.ieee.org/802.11/dcn/25/11-25-0184-00-00bn-channel-measurement-announcement.pptx) | channel-measurement-announcement | Kaikai Huang | Pending | Miscellaneous | MAC |
| 25/0445 | Discussion on Coordinated NPCA Operation | Javier Perez-Ramirez | Pending | NPCA | MAC |
| 25/0090 | Discussion on Signaling for Dynamic QoS Change | Javier Perez-Ramirez | Pending | QoS | MAC |
| ~~25/0~~[~~450~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0450-02-00bn-ifcs-discussion.pptx) | ~~IFCS Discussion~~ | ~~Avner Epstein~~ | ~~Withdrawn~~ | ~~ICF~~ | ~~MAC~~ |
| 25/0529 | Spatial Reuse triggered NPCA | Yuki Fujimori | Pending | NPCA | MAC |
| [25/0502](https://mentor.ieee.org/802.11/dcn/25/11-25-0502-00-00bn-details-on-the-unified-mapc-framework.pptx) | Details on the unified MAPC framework | Junbin Chen | Pending | MAP | 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 |
| [25/0539](https://mentor.ieee.org/802.11/dcn/25/11-25-0539-00-00bn-cc50-cid-1773-npca-annoucement.pptx) | cc50-cid-1773-npca-annoucement | Chaoming Luo | Pending | NPCA | MAC |
| [25/0540](https://mentor.ieee.org/802.11/dcn/25/11-25-0540-00-00bn-cc50-cid-1781-1782-cross-link-indication-for-npca.pptx) | cc50-cid-1781-1782-cross-link-indication-for-npca | Chaoming Luo | Pending | NPCA | MAC |
| [25/0493](https://mentor.ieee.org/802.11/dcn/25/11-25-0493-00-00bn-npca-during-scheduled-periods.pptx) | NPCA during scheduled periods | Zhenpeng Shi | Pending | NPCA | MAC |
| [25/0541](https://mentor.ieee.org/802.11/dcn/25/11-25-0541-00-00bn-co-sr-power-control.pptx) | Co-SR Power Control | Huixuan Zhou | Pending | C-SR | Joint |
| [25/0557](https://mentor.ieee.org/802.11/dcn/25/11-25-0557-00-00bn-cc50-cid-1774-discussion-on-npca-and-dps.pptx) | cc50-cid-1774-discussion-on-npca-and-dps | Chaoming Luo | Pending | NPCA | 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 |
| [25/0553](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 | Pending | C-BF | 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 |
| [25/331r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0331-00-00bn-common-discovery-and-negotiation-procedure-for-mapc.pptx) | Common discovery and negotiation procedure for MAPC | Jonghoe Koo | Pending | MAP | MAC |
| [25/0312r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0312-00-00bn-bsr-in-m-sta-ba.pptx) | BSR in M-STA BA | Seongho Byeon | Pending | Control | MAC |
| [25/0586r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0586-00-00bn-service-period-based-dynamic-subchannel-operation-sp-based-dso.pptx) | Service Period based Dynamic Subchannel Operation | Seongho Byeon | Pending | DSO | MAC |
| 25/0574r0 | CoBF Sequence Optimization | Avner Epstein | Pending | CBF | MAC |
| 25/0575r0 | PPDU Based NPCA | Avner Epstein | Pending | NPCA | MAC |
| 25/0587r0 | Impact of hidden nodes on NPCA performance - Follow Up | Inaki Val | Pending | NPCA | MAC |
| [25/0404r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0404-00-00bn-dps-parameter-update.pptx) | DPS Parameter Update | Vishnu Ratnam | Pending | Power Save | MAC |
| [25/0403r0](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 | Control | MAC |
| [25/0622r0](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 | Control | MAC |
| [25/0405r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0405-00-00bn-npca-parameter-update.pptx) | NPCA parameter update | Vishnu Ratnam | Pending | NPCA | MAC |
| [25/0624r0](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 |
| [24/1116r0](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 |
| 25/0629r0 | QoS-aware multi-AP coordination | Jungjun Kim | Pending | MAP | MAC |
| 24/0825r0 | Dynamic QoS | Yue Qi | Pending | QoS | MAC |
| [25/0494r0](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 |
| 25/0380r0 | EDCA Enhancement with AP support | Yue Qi | Pending | Channel Access | MAC |
| 25/0465r0 | EDCA enhancement with AP support follow up | Yue Qi | Pending | Channel Access | MAC |
| 25/0495r0 | Considerations in low latency indication | Yue Qi | Pending | Low Latency | MAC |
| 25/0651r0 | Improvements for NPCA and Seamless Roaming interoperability | Eda Genc | Pending | NPCA | MAC |
| 25/0653r0 | Timeout-aware Out-of-order Delivery Queues for Establishing Delay-Reliability Tradeoffs | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| 25/0357r0 | Retry Timeout Adjustment during EDCA Periods | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| 25/0654r0 | Dynamic MPDU Adjustment for A-MPDU Transmission | Ravi Gidvani | Pending | Miscellaneous | MAC |
| 25/0655r0 | User Selection for Co-BF/Co-SR based on OBSS RSSI Measurements | Yongsen Ma | Pending | MAP | MAC |
| [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 |
| [25/0675](https://mentor.ieee.org/802.11/dcn/25/11-25-0675-00-00bn-preamble-puncturing-during-npca-txop.pptx) | Preamble Puncturing during NPCA TXOP | Junbin Chen | Pending | NPCA | MAC |
| [25/0687](https://mentor.ieee.org/802.11/dcn/25/11-25-0687-00-00bn-spatial-reuse-discussion-in-802-11bn.pptx) | Spatial Reuse discussion in 802.11bn | Juan Fang | Pending | SR | PHY |
| 25/0648 | Status Update During NPCA | Yuxin Lu | Pending | NPCA | MAC |
| 25/0666 | Adaptable Traffic Indication | Yuxin Lu | 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 |
| [25/0667](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 |
| [25/0697](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 | Pending | 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 | Pending | 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 |
| [25/0690](https://mentor.ieee.org/802.11/dcn/25/11-25-0690-00-00bn-thoughts-on-ack-policy-in-map-co-transmission.pptx) | Thoughts on Ack Policy in MAP Co-transmission | Qingwei Fu | Pending | MAP | 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 |
| [25/0680](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 |
| 25/0702 | Enhancing UHR for Residential Use Cases | Lili Hervieu | Pending | Miscellaneous | MAC |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | | | | | |
| **Pending SPs (work in progress)** | | | | | |
| 03/27 | 24/1699r1 | Hirohiko Inohiza | Pending | NPCA | MAC |
| 04/10 | multiple | Morteza Mehrnoush | Ran 2 SP | DSO | MAC |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **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. | | | | | |

## Teleconference Agendas

### 1st Conf. Call: March 24 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [~~24/2007r4~~](https://mentor.ieee.org/802.11/dcn/24/11-24-2007-04-00bn-pdt-mac-p-edca.docx) ~~PDT-MAC-P EDCA Akhmetov, Dmitry~~
  + [25/0448r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0448-02-00bn-pdt-mac-on-low-latency-indication.docx) PDT MAC on low latency indication Mohamed Abouelseoud
  + [25/0479r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0479-00-00bn-cr-for-cid-1378.docx) CR\_for\_CID\_1378 Dibakar Das
* Technical Submissions – Roaming Part 3:
  + [24/1890](https://mentor.ieee.org/802.11/dcn/24/11-24-1890-00-00bn-seamless-roaming-follow-up-2.pptx) Seamless roaming follow up 2 Liwen Chu
  + [24/1898](https://mentor.ieee.org/802.11/dcn/24/11-24-1898-00-00bn-low-latency-roaming-flow.pptx) Low Latency Roaming Flow Pooya Monajemi
  + [24/0656](https://mentor.ieee.org/802.11/dcn/24/11-24-0656-01-00bn-seamless-roaming-signaling-details.pptx) Seamless roaming signalling details Binita Gupta
  + [24/0658](https://mentor.ieee.org/802.11/dcn/24/11-24-0658-00-00bn-optimizing-roaming-scan.pptx) Optimizing Roaming Scan Binita Gupta
  + [24/1894](https://mentor.ieee.org/802.11/dcn/24/11-24-1894-00-00bn-smd-architecture.pptx) SMD architecture Binita Gupta
  + [24/2118](https://mentor.ieee.org/802.11/dcn/24/11-24-2118-00-00bn-uplink-rssi-and-ap-transmit-power-for-effective-roaming.pptx) Uplink RSSI & AP TX PWR Info. 4 Effective Roaming Neel Krishnan
  + [24/2120](https://mentor.ieee.org/802.11/dcn/24/11-24-2120-00-00bn-roaming-configuration-to-reduce-ping-pong.pptx) Roaming Configuration to Reduce Ping-Pong Pei Zhou
  + [24/2122](https://mentor.ieee.org/802.11/dcn/24/11-24-2122-00-00bn-fast-rssi-measurement-follow-up.pptx) Fast RSSI Measurement Follow-up Guogang Huang
  + [24/2129](https://mentor.ieee.org/802.11/dcn/24/11-24-2129-00-00bn-aid-assignment-for-seamless-roaming.pptx) AID assignment for Seamless Roaming Kyosuke Inoue
  + [24/2137](https://mentor.ieee.org/802.11/dcn/24/11-24-2137-01-00bn-enable-daps-transmission-for-roaming.pptx) Enable DAPS Transmission for Roaming Guogang Huang
* AoB:
* Adjourn

### 1st Conf. Call: March 24 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0505r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0505-00-00bn-cc50-crs-on-1366-1367-2285.docx) cc50-CRs-on-1366-1367-2285 Lin Yang [3 CIDs]
  + [25/0441r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0441-00-00bn-cc50-cr-on-u-sig-part-1.docx) CC50 CR on U-SIG Part 1 Alice Chen [8 CIDs]
  + [25/0509r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0509-00-00bn-cc50-cid-resolutions-for-38-1.docx) CC50 CID resolutions for 38.1 Eugene Baik [29 CIDs]
* AoB:
* Adjourn

### 2nd Conf. Call: March 27 (10:00–12:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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 – Miscellaneous:
  + [24/2007r4](https://mentor.ieee.org/802.11/dcn/24/11-24-2007-04-00bn-pdt-mac-p-edca.docx) PDT-MAC-P EDCA Akhmetov, Dmitry
  + [25/0437r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0437-00-00bn-cc-d0-1-subclause-37-11.docx) CC D0.1 subclause 37.11 Laurent Cariou
  + [25/0438r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0438-00-00bn-cc-d0-1-subclause-9-3-1-8-6.docx) CC D0.1 subclause 9.3.1.8.6 Laurent Cariou
  + [25/0513r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0513-00-00bn-pdt-mac-and-cc50-cr-of-bsr-enhancement.docx) PDT MAC and CC50 CR of BSR Enhancement Frank Hsu
* Technical Submissions – Roaming Part 3:
  + [24/1894](https://mentor.ieee.org/802.11/dcn/24/11-24-1894-00-00bn-smd-architecture.pptx) SMD architecture Binita Gupta
  + [24/2118](https://mentor.ieee.org/802.11/dcn/24/11-24-2118-00-00bn-uplink-rssi-and-ap-transmit-power-for-effective-roaming.pptx) Uplink RSSI & AP TX PWR Info. 4 Effective Roaming Neel Krishnan
  + [24/2120](https://mentor.ieee.org/802.11/dcn/24/11-24-2120-00-00bn-roaming-configuration-to-reduce-ping-pong.pptx) Roaming Configuration to Reduce Ping-Pong Pei Zhou
  + [24/2122](https://mentor.ieee.org/802.11/dcn/24/11-24-2122-00-00bn-fast-rssi-measurement-follow-up.pptx) Fast RSSI Measurement Follow-up Guogang Huang
  + [24/2129](https://mentor.ieee.org/802.11/dcn/24/11-24-2129-00-00bn-aid-assignment-for-seamless-roaming.pptx) AID assignment for Seamless Roaming Kyosuke Inoue
  + [24/2137](https://mentor.ieee.org/802.11/dcn/24/11-24-2137-01-00bn-enable-daps-transmission-for-roaming.pptx) Enable DAPS Transmission for Roaming Guogang Huang
* AoB:
* Adjourn

### 2nd Conf. Call: March 27 (10:00–12:00 ET)–PHY

* **CANCELLED**

### 3rd Conf. Call: March 31 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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 – Topic:
  + [25/0503r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0503-00-00bn-pdt-mac-dbe.docx) PDT-MAC-DBE Binita Gupta
  + [25/0551r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-00-00bn-cr-mac-cc50-cids-in-clause-9.docx) CR-MAC-cc50-CIDs\_in\_clause-9 Abhishek Patil [6C]
  + [25/0521r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0521-00-00bn-pdt-mac-co-tdma-cr-cc50-part-1.docx) PDT-MAC-Co-TDMA-CR-CC50-Part-1 Sanket Kalamkar [56C]
* Straw Polls:

**SP1: Hirohiko Inohiza, 24/1699r1, NPCA – Result: 45Y, 31N, 31A**

Do you agree to include the following into the 11bn SFD?  
- An UHR STA shall not support NPCA operation when the operating band of an AP is 2.4GHz band.  
- The NPCA Supported field of the UHR MAC Capabilities Information field of the UHR Capabilities element is set to 0 for the 2.4GHz band.

* Technical Submissions – Roaming Part 3:
  + [24/2118](https://mentor.ieee.org/802.11/dcn/24/11-24-2118-00-00bn-uplink-rssi-and-ap-transmit-power-for-effective-roaming.pptx) Uplink RSSI & AP TX PWR Info. 4 Effective Roaming Neel Krishnan
  + [24/2120](https://mentor.ieee.org/802.11/dcn/24/11-24-2120-00-00bn-roaming-configuration-to-reduce-ping-pong.pptx) Roaming Configuration to Reduce Ping-Pong Pei Zhou
  + [24/2122](https://mentor.ieee.org/802.11/dcn/24/11-24-2122-00-00bn-fast-rssi-measurement-follow-up.pptx) Fast RSSI Measurement Follow-up Guogang Huang
  + [24/2129](https://mentor.ieee.org/802.11/dcn/24/11-24-2129-00-00bn-aid-assignment-for-seamless-roaming.pptx) AID assignment for Seamless Roaming Kyosuke Inoue
  + [24/2137](https://mentor.ieee.org/802.11/dcn/24/11-24-2137-01-00bn-enable-daps-transmission-for-roaming.pptx) Enable DAPS Transmission for Roaming Guogang Huang
* Technical Submissions – Complete Submissions from 1st Cut-off queue:
  + [24/1863](https://mentor.ieee.org/802.11/dcn/24/11-24-1863-00-00bn-performance-benefits-of-dso.pptx) Performance Benefits of DSO Kerstin Johnsson
  + [24/1872](https://mentor.ieee.org/802.11/dcn/24/11-24-1872-00-00bn-opportunistic-channel-access-mechanism-for-buffer-reporting.pptx) Opp. Channel Access Mechanism for Buffer Reporting Behnam Dezfouli
  + [24/1880](https://mentor.ieee.org/802.11/dcn/24/11-24-1880-00-00bn-solutions-for-beacon-bloating.pptx) Solutions for Beacon Bloating Reza Hedayat
  + [24/1888](https://mentor.ieee.org/802.11/dcn/24/11-24-1888-00-00bn-light-beacon-consideration.pptx) Light beacon consideration Liwen Chu
  + [24/1892](https://mentor.ieee.org/802.11/dcn/23/11-23-1892-00-00bn-thoughts-on-dynamic-subchannel-operation.pptx) Low capability mode follow up Liwen Chu
  + [24/1899](https://mentor.ieee.org/802.11/dcn/24/11-24-1899-00-00bn-uhr-scs-enhancements.pptx) UHR SCS Enhancements Abdel Karim Ajami
* AoB:
* Adjourn

### 3rd Conf. Call: March 31 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0546r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0546-00-00bn-crs-for-subclause-38-3-22.docx) CRs for subclause 38.3.22 You-Wei Chen [13 CIDs]
  + [25/0506r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0506-00-00bn-cc50-editorial-comments-part-1.docx) CC50 editorial comments part 1 Ross Jian Yu [19 CIDs]
  + [25/0518r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0518-00-00bn-cc50-cr-for-38-3-15-2-2-cyclic-shift-for-uhr-modulated-fields.docx) CC50 CR for 38.3.15.2.2 Eunsung Park [1 CID]
  + [25/0520r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0520-00-00bn-cc50-cr-for-38-3-15-10-4-csd-index-assignment-for-dru-uhr-stf-transmission.docx) CC50 CR for 38.3.15.10.4 Eunsung Park [5 CIDs]
  + [25/0523r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0523-00-00bn-cc50-comment-resolutions-for-38-3-7-uhr-ppdu-formats.docx) CC50 CRs for 38.3.7 UHR PPDU formats Dongguk Lim [14 CIDs]
  + [25/0548r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0548-00-00bn-cc50-cr-for-38-3-15-3-and-38-3-15-4.docx) CC50 CR for 38.3.15.3 and 38.3.15.4 Dongguk Lim [4 CIDs]
  + [25/0549r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0549-00-00bn-cc50-cr-for-38-3-15-5-and-38-3-15-6.docx) CC50 CR for 38.3.15.5 and 38.3.15.6 Dongguk Lim [13 CIDs]
  + [25/0522r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0522-00-00bn-cc50-cr-for-38-3-3-ru-and-mru-restrictions-for-20-mhz-operation.docx) CC50 CR for 38.3.3 RU and MRU restrictions for 20 MHz operation Eunsung Park [4 CIDs]
* AoB:
* Adjourn

### 4th Conf. Call: April 03 (10:00–12:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [25/0527r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0527-00-00bn-cc50-cr-for-cids-in-subclause-6.docx) cc50 cr for cids in subclause 6 Bo Cao [17 CIDs]
  + [25/0571r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0571-01-00bn-cr-mac-cc50-cids-1550-1551-and-1553.docx) CR-MAC-CC50-CIDs 1550,1551 and 1553 Yajun Cheng [3 CIDs]
* Technical Submissions – Roaming Part 3 (**10 mins each (15 mins if with SP)**):
  + [24/2120](https://mentor.ieee.org/802.11/dcn/24/11-24-2120-00-00bn-roaming-configuration-to-reduce-ping-pong.pptx) Roaming Configuration to Reduce Ping-Pong Pei Zhou
  + [24/2122](https://mentor.ieee.org/802.11/dcn/24/11-24-2122-00-00bn-fast-rssi-measurement-follow-up.pptx) Fast RSSI Measurement Follow-up Guogang Huang
  + [24/2129](https://mentor.ieee.org/802.11/dcn/24/11-24-2129-00-00bn-aid-assignment-for-seamless-roaming.pptx) AID assignment for Seamless Roaming Kyosuke Inoue
  + [24/2137](https://mentor.ieee.org/802.11/dcn/24/11-24-2137-01-00bn-enable-daps-transmission-for-roaming.pptx) Enable DAPS Transmission for Roaming Guogang Huang
* Technical Submissions – Complete Submissions from 1st Cut-off queue:
  + [24/1872](https://mentor.ieee.org/802.11/dcn/24/11-24-1872-00-00bn-opportunistic-channel-access-mechanism-for-buffer-reporting.pptx) Opp. Channel Access Mechanism for Buffer Reporting Behnam Dezfouli
  + [24/1880](https://mentor.ieee.org/802.11/dcn/24/11-24-1880-00-00bn-solutions-for-beacon-bloating.pptx) Solutions for Beacon Bloating Reza Hedayat
  + [24/1888](https://mentor.ieee.org/802.11/dcn/24/11-24-1888-00-00bn-light-beacon-consideration.pptx) Light beacon consideration Liwen Chu
  + [24/1892](https://mentor.ieee.org/802.11/dcn/23/11-23-1892-00-00bn-thoughts-on-dynamic-subchannel-operation.pptx) Low capability mode follow up Liwen Chu
  + [24/1899](https://mentor.ieee.org/802.11/dcn/24/11-24-1899-00-00bn-uhr-scs-enhancements.pptx) UHR SCS Enhancements Abdel Karim Ajami
* AoB:
* Adjourn

### 4th Conf. Call: April 03 (10:00–12:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0564r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0564-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-12-elr-sig-38-3-16-1-coding.docx) CR-PHY-cc50-CIDs\_in\_subclause\_38.3.15.12\_ELR-SIG\_38.3.16.1\_coding Juan Fang [40 CIDs]
  + [25/0584r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0584-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-19-transmit-requirements-for-ppdus-sent-in-response-to-a-triggering-frame.docx) CR-PHY-cc50-CIDs\_in\_subclause\_38.3.19 Juan Fang [6 CIDs]
  + [25/0577r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0577-00-00bn-cc50-cid-resolutions-for-38-1-part-2.docx) CC50 CID resolutions for 38.1 - part 2 Eugene Baik [53 CIDs]
  + [25/0524r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0524-00-00bn-cc50-cr-for-38-3-15-10-3-csd-for-dru-transmission.docx) CC50 CR for 38.3.15.10.3 CSD for DRU TX Eunsung Park [5 CIDs]
  + 25/0580r1 CC50 CR for Packet Extension Mengshi Hu [6 CIDs]
* AoB:
* Adjourn

### 5th Conf. Call: April 07 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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 – Miscellaneous:
  + [25/0551r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0551-02-00bn-cr-mac-cc50-cids-in-clause-9.docx) CR-MAC-cc50-CIDs\_in\_clause9 Abhishek Patil [6C SP]
  + [25/0479r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0479-01-00bn-cr-for-cid-1378.docx) CR\_for\_CID\_1378 Dibakar Das [1C SP]
  + [25/0527r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0527-00-00bn-cc50-cr-for-cids-in-subclause-6.docx) cc50 cr for cids in subclause 6 Bo Cao [17 CIDs SP]
  + [25/0571r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0571-03-00bn-cr-mac-cc50-cids-1550-1551-and-1553.docx) CR-MAC-CC50-CIDs 1550,1551 and 1553 Yajun Cheng [3 CIDs SP]
* Technical Submissions – From 1st Cut-off (**10 mins each (15 mins if with SP)**):
  + [24/1880](https://mentor.ieee.org/802.11/dcn/24/11-24-1880-01-00bn-solutions-for-beacon-bloating.pptx) Solutions for Beacon Bloating Reza Hedayat [Q&A 5mins]
  + [24/1888](https://mentor.ieee.org/802.11/dcn/24/11-24-1888-00-00bn-light-beacon-consideration.pptx) Light beacon consideration Liwen Chu
  + [24/1892](https://mentor.ieee.org/802.11/dcn/23/11-23-1892-00-00bn-thoughts-on-dynamic-subchannel-operation.pptx) Low capability mode follow up Liwen Chu
  + [24/1899](https://mentor.ieee.org/802.11/dcn/24/11-24-1899-00-00bn-uhr-scs-enhancements.pptx) UHR SCS Enhancements Abdel Karim Ajami
* Technical Submissions–Roaming (from 2nd cut-off) (**10 mins each (15 mins if with SP)**):
  + [24/2147](https://mentor.ieee.org/802.11/dcn/24/11-24-2147-01-00bn-discussion-on-buffered-data-deliver.pptx) Discussion on buffered data deliver Hang Yang
  + ~~25/0122 Further Considerations on Seamless Roaming Liuming Lu~~
* Technical Submissions – Ack + CR-TWT (**10 mins each (15 mins if with SP)**):
  + [24/0414](https://mentor.ieee.org/802.11/dcn/24/11-24-0414-00-00bn-improving-acknowledgment-mechanisms.pptx) Improving acknowledgment mechanisms Sherief Helwa
  + [24/0908](https://mentor.ieee.org/802.11/dcn/24/11-24-0908-00-00bn-negotiation-for-r-twt-coordination-follow-up.pptx) Negotiation for R-TWT Coordination-Follow up SunHee Baek
  + ~~24/2077 Protection-Improvement-for-CRTWT Liangxiao Xin~~
  + ~~25/0077 STPR in Co-RTWT Brian Hart~~
  + [25/0011](https://mentor.ieee.org/802.11/dcn/25/11-25-0011-01-00bn-co-rtwt-follow-up.pptx) Co-RTWT-follow-up Xiangxin Gu
  + [25/0276](https://mentor.ieee.org/802.11/dcn/25/11-25-0276-00-00bn-co-rtwt-start-time-protection-rule.pptx) Co-RTWT Start Time Protection Rule Brian Hart
  + [25/0289](https://mentor.ieee.org/802.11/dcn/25/11-25-0289-00-00bn-r-twt-sharing-follow-up.pptx) R-TWT Sharing Follow-Up Gaius Wee
* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/1095](https://mentor.ieee.org/802.11/dcn/24/11-24-1095-01-00bn-practical-mapc-scenarios.pptx) Practical MAPC Scenarios Malcolm Smith
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + 24/2126 Intention-Announcement-and-Feedback-in-MAPC Jason Yuchen Guo
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* AoB:
* Adjourn

### 5th Conf. Call: April 07 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0577r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0577-02-00bn-cc50-cid-resolutions-for-38-1-part-2.docx) CID resolutions for 38.1 - part 2 Eugene Baik [53C]
  + [25/0580r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0580-01-00bn-cc50-cr-for-packet-extension.docx) CR for Packet Extension Mengshi Hu [6C]
  + [25/0581r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0581-00-00bn-cc50-cr-for-uhr-sig-modulation-and-coding-schemes.docx) CR for UHR-SIG Modulation and Coding Schemes Mengshi Hu [1C]
  + [25/0582r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0582-01-00bn-cc50-cr-for-uhr-sig-general-and-content-channels.docx) CR for UHR-SIG General and Content Channels Mengshi Hu [1C]
  + [25/0525r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0525-00-00bn-cc50-cr-for-38-3-15-10-1-and-38-3-15-10-5.docx) CR for 38.3.15.10.1 and 38.3.15.10.5 Eunsung Park [14C]
  + [25/0547r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0547-00-00bn-cc50-cr-for-38-3-15-10-2-uhr-stf-for-drus.docx) CR for 38.3.15.10.2 UHR-STF for DRUs Eunsung Park [13C]
  + [25/0588r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0588-00-00bn-cc50-cr-on-u-sig-part-2.docx) CR on U-SIG Part 2 Alice Chen [13C]
  + [25/0550r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0550-00-00bn-cc50-cr-for-38-3-15-11-3-uhr-ltf-for-elr-ppdu.docx) CR for 38.3.15.11.3 Dongguk Lim [12C]
  + [25/0548r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0548-00-00bn-cc50-cr-for-38-3-15-3-and-38-3-15-4.docx) CC50 CR for 38.3.15.3 and 38.3.15.4 Dongguk Lim [1C]
* AoB:
* Adjourn

### 6th Conf. Call: April 10 (10:00–12:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
* Straw Polls (Morteza, DSO):

SP1: Do you support that TGbn will define a mechanism where a non-AP STA can be allocated frequency resources dynamically (i.e., on a per-TXOP basis) outside of the non-AP STA's current operating bandwidth and within the associated AP's BSS bandwidth?

* For a non-AP STA, the channel with bandwidth equaling its operating bandwidth and including the BSS primary channel is referred to as primary sub-band
* For a non-AP STA, a channel with the bandwidth equaling its operating bandwidth outside of its primary sub-band where it can be allocated resources by the AP is referred to as DSO sub-band
* A non-AP STA that supports this mechanism is referred to as a DSO STA

*Supporting list: [11-24/1589, 11-22/2204, 11-23/2141, 11-23/2027, 11-23/843, 11-23/1496, 11-24/591,  11-23/1892, 11-23/1913, 11-23/1935, 11-24/1553, 11-24/1564, 11-24/1588, 11-24/2141, 11-24/1587]*

Result: No objection.

SP2: Do you support that a non-AP STA shall indicate the following parameters to its associated AP when enabling the DSO mode?

       •  DSO Switching delay

              –       time required by the DSO STA to switch from the primary sub-band to the DSO sub-band

       •   DSO Switch Back delay

              –       time required by the DSO STA to switch from the DSO sub-band to the primary sub-band

       •    Other parameters TBD

*Supporting list: [11-24/1589, 11-22/2204, 11-23/2141, 11-23/2027, 11-23/843, 11-23/1496, 11-24/591,  11-23/1892, 11-23/1913, 11-23/1935, 11-24/1553, 11-24/1564, 11-24/1588, 11-24/2141, 11-24/1587]*

Result: 48Y, 31N, 31A.

* Technical Submissions–From 1st Cut-off (**10 mins each (15 mins if with SP)**):
  + [24/1899](https://mentor.ieee.org/802.11/dcn/24/11-24-1899-00-00bn-uhr-scs-enhancements.pptx) UHR SCS Enhancements Abdel Karim Ajami
* Technical Submissions–Roaming (from 2nd cut-off) (**10 mins each (15 mins if with SP)**):
  + [24/2147](https://mentor.ieee.org/802.11/dcn/24/11-24-2147-01-00bn-discussion-on-buffered-data-deliver.pptx) Discussion on buffered data deliver Hang Yang
* Technical Submissions–Ack + CR-TWT (**10 mins each (15 mins if with SP)**):
  + [24/0414](https://mentor.ieee.org/802.11/dcn/24/11-24-0414-00-00bn-improving-acknowledgment-mechanisms.pptx) Improving acknowledgment mechanisms Sherief Helwa
  + [24/0908](https://mentor.ieee.org/802.11/dcn/24/11-24-0908-00-00bn-negotiation-for-r-twt-coordination-follow-up.pptx) Negotiation for R-TWT Coordination-Follow up SunHee Baek
  + [25/0011](https://mentor.ieee.org/802.11/dcn/25/11-25-0011-01-00bn-co-rtwt-follow-up.pptx) Co-RTWT-follow-up Xiangxin Gu
  + [25/0276](https://mentor.ieee.org/802.11/dcn/25/11-25-0276-00-00bn-co-rtwt-start-time-protection-rule.pptx) Co-RTWT Start Time Protection Rule Brian Hart
  + [25/0289](https://mentor.ieee.org/802.11/dcn/25/11-25-0289-00-00bn-r-twt-sharing-follow-up.pptx) R-TWT Sharing Follow-Up Gaius Wee
* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/1095](https://mentor.ieee.org/802.11/dcn/24/11-24-1095-01-00bn-practical-mapc-scenarios.pptx) Practical MAPC Scenarios Malcolm Smith
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + 24/2126 Intention-Announcement-and-Feedback-in-MAPC Jason Yuchen Guo
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* AoB:
* Adjourn

### 6th Conf. Call: April 10 (10:00–12:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0603r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0566-00-00bn-pdt-mac-on-seamless-roaming-part-1.docx) CC50 CR on U-SIG Part 3 Alice Chen [18C]
  + [25/0556r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0556-00-00bn-cc50-editorial-comments-part-2.docx) CC50 editorial comments part 2 Ross Jian Yu [17C]
  + [25/0608r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0608-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-12-elr-sig-part2.docx) CR-PHY-cc50-CIDs\_in\_subclause\_38.3.15.12\_ELR-SIG-part2 Juan Fang [11C]
  + [25/0623r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0623-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-15-2-1-cyclic-shift-for-pre-uhr-modulated-fields-cid-1345-2443.docx) CR-PHY-cc50-CIDs\_in 38.3.15.2.1\_CID\_1345\_2443 Juan Fang [2C]
  + [25/0585r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0585-00-00bn-cr-phy-cc50-cids-in-subclause-38-3-25-receiver-specification.docx) CR-PHY-cc50-CIDs\_in \_38.3.25\_RX\_specification Juan Fang [6C]
  + [25/0570r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0570-00-00bn-cc50-cr-for-38-3-4-transmission-of-dru.docx) CC50 CR for 38.3.4 Transmission of DRU Eunsung Park [18C]
* AoB:
* Adjourn

### 7th Conf. Call: April 14 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [25/0521r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0521-02-00bn-pdt-mac-co-tdma-cr-cc50-part-1.docx) PDT-MAC-Co-TDMA-CR-CC50-Part-1 Sanket Kalamkar [56-SP]
  + 25/0513r2 PDT & CC50 CR of BSR Enhancement Frank Hsu [27-SP]
  + [25/0627r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0627-00-00bn-cc50-cr-for-p-edca.docx) CC50 CR for p-edca Dmitry Akhmetov [52C]
  + [~~25/0537r1~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0537-01-00bn-cc50-cid-1783-discussion-on-npca-minimum-duration-threshold.docx) ~~cc50-cid-1783-discussion-on-npca-minimum-duration-threshold Chaoming Luo [2C]~~
  + [~~25/0538r1~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0538-01-00bn-cc50-cid-1780-discussion-on-npca-switch-back.docx) ~~cc50-cid-1780-discussion-on-npca-switch-back Chaoming Luo [1C]~~
* Technical Submissions–Ack + CR-TWT (**10 mins each (15 mins if with SP)**):
  + [25/0276](https://mentor.ieee.org/802.11/dcn/25/11-25-0276-00-00bn-co-rtwt-start-time-protection-rule.pptx) Co-RTWT Start Time Protection Rule Brian Hart [Q&A]
  + [25/0289](https://mentor.ieee.org/802.11/dcn/25/11-25-0289-00-00bn-r-twt-sharing-follow-up.pptx) R-TWT Sharing Follow-Up Gaius Wee
* Technical Submissions – Roaming leftover:
  + 25/0122 Further Considerations on Seamless Roaming Liuming Lu
* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/1095](https://mentor.ieee.org/802.11/dcn/24/11-24-1095-01-00bn-practical-mapc-scenarios.pptx) Practical MAPC Scenarios Malcolm Smith
  + [~~24/2060~~](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) ~~CSR/COBF Protocol Design Kosuke Aio~~
  + [24/2126](https://mentor.ieee.org/802.11/dcn/24/11-24-2126-00-00bn-intention-announcement-and-feedback-in-multi-ap-coordination.pptx) Intention-Announcement-and-Feedback-in-MAPC Jason Yuchen Guo
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* Technical Submissions – TXS+ DBE (**10 mins each (15 mins if with SP)**):
  + [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) TXOP sharing in contention style Junbin Chen
  + 24/2048 TXOP Bandwidth Expansion - Follow up Jerome Gu
* AoB:
* Adjourn

### 7th Conf. Call: April 14 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [~~25/0601r1~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0601-01-00bn-crs-on-elr-mark-section.docx) ~~CRs on ELR Mark section Rethna Pulikkoonattu [14C]~~
  + [~~25/0602r0~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0602-00-00bn-crs-on-uhr-ldpc.docx) ~~CRs on UHR LDPC Rethna Pulikkoonattu [31C]~~
  + [25/0612r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0612-00-00bn-cc50-cr-for-60-mhz-dru-tone-plan.docx) CR for 60 MHz DRU Tone Plan Eunsung Park [4C]
  + [25/0643r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0643-00-00bn-cr-phy-for-elr-introduction-and-requirement.docx) CR PHY for ELR Intro. and Requirement Wook Bong Lee [7C]
  + 25/0644r0 Miscellaneous PHY CIDs Youhan Kim [4C]
* AoB:
* Adjourn

### 8th Conf. Call: April 17 (10:00–12:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [25/0513r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0513-02-00bn-pdt-mac-and-cc50-cr-of-bsr-enhancement.docx) PDT MAC and CC50 CR of BSR Enhancement Frank Hsu [27-SP]
  + [25/0599r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0599-02-00bn-pdt-mac-mapc-signaling-and-protocol-aspects.docx) MAC MAPC Signaling and Protocol Aspects Giovanni Chisci [30C]
  + [25/0600r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0600-02-00bn-pdt-mac-co-rtwt-signaling-and-protocol-aspects.docx) MAC Co-RTWT Signaling and Protocol Aspects Giovanni Chisci [101C]
  + [25/0646r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0646-02-00bn-cr-for-clause-3-2.docx) CR for Clause 3.2 Xiaofei WANG [11C]
* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* Technical Submissions – TXS+ DBE (**10 mins each (15 mins if with SP)**):
  + [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) TXOP sharing in contention style Junbin Chen
  + 24/2048 TXOP Bandwidth Expansion - Follow up Jerome Gu
* Technical Submissions – TXOP sharing + DBE (**10 mins each (15 mins if with SP)**):
  + [24/2050](https://mentor.ieee.org/802.11/dcn/24/11-24-2050-02-00bn-uhr-txop-power-save-for-the-sta-low-power.pptx) UHR TxOP Power Save for the STA low power Yanchao Xu
  + [24/2051](https://mentor.ieee.org/802.11/dcn/24/11-24-2051-02-00bn-negotiable-ampdu-operations-for-the-sta-power-save.pptx) Negotiable AMPDU operations for the STA power save Yanchao Xu
  + [24/2080](https://mentor.ieee.org/802.11/dcn/24/11-24-2080-00-00bn-high-capability-protection-in-dps-follow-up.pptx) High-Capability Protection in DPS Follow Up Maolin Zhang
  + 25/0121 Further Considerations on Client Power Save Liuming Lu
  + [25/0019](https://mentor.ieee.org/802.11/dcn/25/11-25-0019-00-00bn-issues-on-dps-mode-change.pptx) Issues-on-DPS-Mode-Change Gwangho Lee
  + [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
  + [25/0036](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
  + [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
  + ~~25/0376 Further Discussion for DPS Operation Jeongki Kim~~
  + [25/0415](https://mentor.ieee.org/802.11/dcn/25/11-25-0415-00-00bn-dynamic-power-save-icf-required.pptx) Dynamic power save - ICF required Laurent Cariou
  + 25/0426 Enhancement of DPS Operation Jiayi Zhang
* AoB:
* Adjourn

### 8th Conf. Call: April 17 (10:00–12:00 ET)–PHY

* **Cancelled**

### 9th Conf. Call: April 21 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [25/0566r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0566-00-00bn-pdt-mac-on-seamless-roaming-part-1.docx) PDT MAC on Seamless Roaming Part 1 Duncan Ho [54C]
  + [25/0640r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0640-00-00bn-cc50-cr-for-a-mpdu-9-7.docx) CR for A-MPDU (9.7) SunHee Baek [8C]
  + [25/0641r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0641-00-00bn-cc50-cr-for-a-mpdu-operation-in-a-uhr-ppdu.docx) CR for A-MPDU operation in a UHR PPDU SunHee Baek [1C]
  + [25/0660r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0660-00-00bn-cc50-ppdu-classification-for-uhr-sta.docx) CR for PPDU Classification for UHR STA SunHee Baek [1C]
  + [25/0537r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0537-02-00bn-cc50-cid-1783-discussion-on-npca-minimum-duration-threshold.docx) cc50-cid-1783-discussion-on-npca-minimum-duration-threshold Chaoming Luo [2C]
  + [25/0538r2](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 [1C]
  + [25/0673r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0673-00-00bn-cr-for-cc50-on-subclause-37-x-x-x-x-allowed-settings.docx) CR for CC50 on 37.x.x.x.x Allowed settings Hong Won Lee [1C]
  + …
* Straw Polls:

**SP1: Michail, Coexistence**

* + Do you support to define a Multi-STA BlockAck variant that a non-AP STA can use as a response frame to a DL A-MPDU, in order to provide information on bad MPDUs/subframes and cumulative away time for previous PPDU, so that the AP originator can try to distinguish coex issues from channel issues?

*Supporting doc: [11-24/0002]*

**SP2: Gaius, C-RTWT**

* Do you agree to add the following text to the TGbn SFD:

“11bn shall define a mechanism that enables an AP to request an R-TWT scheduling AP of an OBSS to share the TXOPs obtained during the R-TWT SPs of a desired R-TWT schedule of the R-TWT scheduling AP.”

*Supporting docs: 24/1457r0, 25/0289r2*

**SP3: Gaius, C-RTWT**

* Do you agree to add the following text to the TGbn SFD:

“Upon acceptance of a request to share its R-TWT with an OBSS AP, the OBSS AP becomes a member AP of the R-TWT and the R-TWT Scheduling AP shall share a portion of the time resources of the TXOP obtained for the corresponding R-TWT SPs with the OBSS AP by sending an MU-RTS TXOP sharing (TXS) Trigger frame to the OBSS AP.”

*Supporting docs: 24/1457r0, 25/0289r2*

**SP4: Gaurang, DSO**

* Do you support that in the DSO ICF, the AP indicates to a DSO STA to switch to a DSO sub-band
  + Upon reception of the DSO ICF, the DSO STA shall
    - transition to the DSO sub-band,
    - transmit the response in the DSO sub-band a SIFS after the end of the DSO ICF
    - be ready to receive frames or be triggered to transmit frames, subject to its spatial stream capabilities and operation mode, in the DSO sub-band (derived from the DSO ICF), a SIFS after the end of the response frame
    - The baseline rules for CS required are followed.

*Supporting document: [11-24/1553]*

**SP5: Gaurang, DSO**

* Do you agree that if no non-AP STA that is assigned resources in the primary 20 MHz responds to the initial Control frame and there is at least one response on other channels, the AP shall do one of the following:
  + Terminate the frame exchange sequence with all non-AP STAs, or
  + Continue the frame exchange sequence by ensuring that the primary 20 MHz is occupied

*Supporting document: [11-24/1553]*

**SP6: Dmitry, P-EDCA**

* Do you support to define a default AIFSN value equal to 2 and CW\_DS (contention window for DS) default value equal to 0 for the transmission of Defer Signal frame (DS-CTS) of P-EDCA
  + A STA transmit DS-CTS on a slot boundary equal to AIFSN + CW, where CW is selected uniformly in (0.. CW\_DS) interval each time for the transmission of DS frame
  + UHR AP may advertise values other than default and if advertised, the associated STAs follow the advertised values
  + The transmission of the Defer Signal frame occurs after detecting medium IDLE using both PHY and virtual CS mechanisms
* *Supporting document: [24/1918r1]*

**SP7: Shubho, DSO**

* Do you agree that:
  + only 80MHz UHR STAs and 160MHz UHR STAs can be DSO STAs
  + the DSO ICF-ICR exchange and the PPDUs that follows it shall only be between UHR STAs
  + one 80MHz subband in 320MHz BSS can be a DSO subband
    - whether more than one 80MHz subband can be a DSO subband in 320MHz BSS TBD
  + Secondary 80MHz in 160MHz BSS can be a DSO subband
  + Secondary 160MHz in 320MHz BSS can be a DSO subband

Supporting document: [11-24/1588r1]

* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* Technical Submissions – TXS+ DBE (**10 mins each (15 mins if with SP)**):
  + [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) TXOP sharing in contention style Junbin Chen
* Technical Submissions – TXOP sharing + DBE (**10 mins each (15 mins if with SP)**):
  + [24/2050](https://mentor.ieee.org/802.11/dcn/24/11-24-2050-02-00bn-uhr-txop-power-save-for-the-sta-low-power.pptx) UHR TxOP Power Save for the STA low power Yanchao Xu
  + [24/2051](https://mentor.ieee.org/802.11/dcn/24/11-24-2051-02-00bn-negotiable-ampdu-operations-for-the-sta-power-save.pptx) Negotiable AMPDU operations for the STA power save Yanchao Xu
  + [24/2080](https://mentor.ieee.org/802.11/dcn/24/11-24-2080-00-00bn-high-capability-protection-in-dps-follow-up.pptx) High-Capability Protection in DPS Follow Up Maolin Zhang
  + 25/0121 Further Considerations on Client Power Save Liuming Lu
  + [25/0019](https://mentor.ieee.org/802.11/dcn/25/11-25-0019-00-00bn-issues-on-dps-mode-change.pptx) Issues-on-DPS-Mode-Change Gwangho Lee
  + [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
  + [25/0036](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
  + [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
  + [25/0415](https://mentor.ieee.org/802.11/dcn/25/11-25-0415-00-00bn-dynamic-power-save-icf-required.pptx) Dynamic power save - ICF required Laurent Cariou
  + 25/0426 Enhancement of DPS Operation Jiayi Zhang
* AoB:
* Adjourn

### 9th Conf. Call: April 21 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0644r3](https://mentor.ieee.org/802.11/dcn/25/11-25-0644-03-00bn-misc-phy-cids.docx) Miscellaneous PHY CIDs Youhan Kim [1C-SP]
  + [25/0588r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0588-02-00bn-cc50-cr-on-u-sig-part-2.docx) CR on U-SIG Part 2 Alice Chen [2C-SP]
  + [25/0570r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0570-02-00bn-cc50-cr-for-38-3-4-transmission-of-dru.docx) CC50 CR for 38.3.4 Transmission of DRU Eunsung Park [7C-SP]
  + [25/0601r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0601-01-00bn-crs-on-elr-mark-section.docx) CRs on ELR Mark section Rethna Pulikkoonattu [14C]
  + [25/0602r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0602-00-00bn-crs-on-uhr-ldpc.docx) CRs on UHR LDPC Rethna Pulikkoonattu [31C]
  + [25/0656r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0656-00-00bn-cc50-cr-on-dru-in-38-3-2-1-group-1.docx) CC50 CR on DRU in 38.3.2.1 - Group 1 Mahmoud Kamel [34C]
  + [25/0670r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0670-00-00bn-cc50-cr-on-u-sig-part-4.docx) CC50 CR on U-SIG Part 4 Alice Chen [4C]
  + 25/0663r0 CR-PHY-Subclause-38.3.21 Ron Porat [20C]
  + [25/0658r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0658-00-00bn-cc50-cr-for-38-3-10-11-construction-of-elr-sig.docx) CR for 38.3.10.11 Construction of ELR-SIG Dongguk Lim [1C]
  + [25/0659r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0659-00-00bn-cc50-cr-for-38-3-10-12-2-elr-ppdu.docx) CC50 CR for 38.3.10.12.2 ELR PPDU Dongguk Lim [8C]
  + [25/0672r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0672-00-00bn-cr-for-cc50-on-subclause-38-3-10.docx) CR for CC50 on Subclause 38.3.10 Junghoon Suh [24C]
  + [25/0682r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0682-00-00bn-crs-for-subclause-38-3-22-part-2.docx) CRs for subclause 38.3.22 Part 2 You-Wei Chen [1C]
  + [25/0679r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0679-00-00bn-cr-cc50-subclause-38-3-15-9-3.docx) CR CC50 Subclause 38.3.15.9.3 Genadiy Tsodik [14C]
  + [25/0678r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0678-00-00bn-cr-cc50-subclause-38-3-15-9-6-part1.docx) CR CC50 Subclause 38.3.15.9.6 Part1 Genadiy Tsodik [22C]
  + [25/0677r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0677-01-00bn-cr-cc50-subclause-38-3-23-transmit-specification.docx) CR CC50 Subclause 38.3.23 TX Spec. Genadiy Tsodik [3C]
  + [24/02021r0](https://mentor.ieee.org/802.11/dcn/24/11-24-2021-00-00bn-pdt-phy-transmit-specification.docx) PDT PHY Transmit Specification Genadiy Tsodik [0C]
* AoB:
* Adjourn

### 10th Conf. Call: April 24 (10:00–12:00 ET)–Joint

* 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](mailto: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 “TGbn <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 Yusuke Asai (yusuke.asai@ntt.com) and Alfred Asterjadhi (asterjadhi@gmail.com)
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + The location for the July Ad-hoc meeting is determined to be Helsinki, Finland.
* TGbn Editor’s Report: [11-25/301r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0301-01-00bn-tgbn-editor-s-report.ppt) Ross J. Yu
* PDT/CR Submissions:
  + [25/0681r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0681-00-00bn-pdt-crs-joint-sounding-procedure.docx) PDT-CRs-Joint-sounding-procedure You-Wei Chen [130C]
  + [25/0442r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0442-00-00bn-cc50-cr-on-trigger-frame-part-1.docx) Joint PDT CR Trigger Frame Format Part 1 Alice Chen [29C]
  + [25/0636r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0636-00-00bn-joint-pdt-cr-trigger-frame-format-part-5.docx) Joint PDT CR Trigger Frame Format Part 5 Alice Chen [15C]
  + [25/0637r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0637-00-00bn-joint-pdt-cr-trigger-frame-format-part-6.docx) Joint PDT CR Trigger Frame Format Part 6 Alice Chen [14C]
* Motions: [11-25/0014r15](https://mentor.ieee.org/802.11/dcn/25/11-25-0014-15-00bn-tgbn-motions-list-part-2.pptx)
* Straw Polls:

**SP1: Jason, CSR; Result: No objection.**

* Do you support to include in the 11bn SFD:

In Coordinated Spatial Reuse, the following information shall be carried in the Trigger frame that initiates concurrent CSR transmissions:

* + The transmit power limit of the shared AP
    - The shared AP Tx power limitation indicated by the sharing AP should not be lower than the minimum TX power indicated by the shared AP in its request.
  + The transmit power of the sharing AP

*Supporting docs: 23/1868r2; 24/2060r1; 25/254r0*

**SP2: Sherief, CBF**

* 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 STAs.
      * The presence 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/Sync 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.

*A black screen with white text

AI-generated content may be incorrect.*

*Supporting docs: ??.*

**SP3: Sherief, CBF**

* Do you agree to use the following sequence for acknowledgement information polling from STAs scheduled in a CoBF transmission sequence
  + MU-BAR/BA frame exchanges are used by each AP separately, i.e., sequentially.

NOTE1: The first MU-BAR frame (transmitted by the sharing AP) can be replaced by a Basic Trigger aggregated within the preceding DL PPDU and soliciting the BA as in baseline.

NOTE2: The frame sequence for eliciting simultaneous ACKs from clients of both sharing and shared APs if agreed in PHY is TBD.

*A computer screen shot of a black screen

AI-generated content may be incorrect.*

*Supporting docs: ??.*

**SP4: Sherief, CBF**

* Do you agree that:
  + For DPS non-AP STA(s) scheduled with CoBF in high capability mode, the same switch-back behavior as for eMLSR with extended time-out period is used.

*Supporting docs: ??.*

**SP5: Sherief, CBF**

* Do you support that any CoBF sounding sequence that includes Cross-BSS CSI collection shall be initiated by a two-way handshake between the two APs participating in the sequence
  + The two-way handshake exchange consists of a Sounding Invite frame and a Sounding Response frame.
  + The Sounding Invite/Response frame exchange is used to:
    - Confirm the availability of both APs for CSI collection.
    - TBD for indication whether each AP will include ICF/ICR exchanges with its client or not.
    - Further information to be exchanged is TBD.

*Supporting docs: ??.*

**SP6: Dibakar, CBF**

* If an eMLSR non-AP MLD that receives an ICF addressed to one of its affiliated STAs during CoBF sequences and if the affiliated STA responds with an ICR, then the eMLSR non-AP MLD shall follow the eMLSR procedure defined in 35.3.17, except that the STA shall use an extended time-out period prior to switching back upon inactivity:
* The duration of the extended time-out period shall be sufficient to cover any inactivity period within the COBF sequence, e.g. (but not limited to), from the end of the ICR to the beginning of the data PPDU, or from the DL PPDU until the beginning of the MU-BAR frame from the shared AP for STAs associated with the shared AP
* The signaling and derivation of these timeout periods to the STA are TBD.
* Once the eMLSR STA(s) switch back to listen mode, they start using the default time-out period (aSIFSTime + aSlotTime + aRxPHYStartDelay) in future TXOPs unless otherwise indicated in the ICF.
* This is applicable to CoBF transmission sequence

*Supporting docs: 11-25/413 and 11-25/412.*

**SP7: Dibakar, CBF**

* Do you agree that an AP MLD that receives an ICR from a STA affiliated with an EMLSR non-AP MLD during CBF data frame exchange does not attempt to transmit to the eMLSR non-AP MLD on another link during the extended time-out periods, per baseline behavior?

*Supporting docs: 11-25/413 and 11-25/412.*

* AoB: None.
* Adjourn

### 11th Conf. Call: April 28 (19:00–21:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + [25/0627r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0627-04-00bn-cc50-cr-for-p-edca.docx) CC50 CR for p-edca Dmitry Akhmetov [52C-SP]
  + [25/0537r2](https://mentor.ieee.org/802.11/dcn/25/11-25-0537-02-00bn-cc50-cid-1783-discussion-on-npca-minimum-duration-threshold.docx) cc50-cid-1783-discussion-on-npca-minimum-duration-threshold Chaoming Luo [2C]
  + [25/0538r2](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 [1C]
  + [25/0638r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0638-00-00bn-crs-for-cid-related-to-definitions-in-mapc-scheme.docx) CRs for CID related to definitions in MAPC scheme Chun Huang [15C]
  + [25/0661r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0661-00-00bn-pdt-mac-and-cc50-cr-for-twt-sp-management.docx) PDT MAC and CC50 CR for TWT SP Management Kumail Haider [2C]
  + [25/0669r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-00-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) cr cc50 mac cids in clause 37.9.1 Liwen Chu [125C]
  + [25/0673r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0673-00-00bn-cr-for-cc50-on-subclause-37-x-x-x-x-allowed-settings.docx) CR for CC50 on 37.x.x.x.x Allowed settings Hong Won Lee [1C]
  + [25/0676r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0676-00-00bn-cc50-cr-for-cid3866.docx) CC50 CR for CID3866 Bo Cao [1C]
  + …
* Straw Polls:

**SP1: Michail, Coexistence**

* + Do you support to define a Multi-STA BlockAck variant that a non-AP STA can use as a response frame to a DL A-MPDU, in order to provide information on bad MPDUs/subframes and cumulative away time for previous PPDU, so that the AP originator can try to distinguish coex issues from channel issues?

*Supporting doc: [11-24/0002]*

**SP2: Gaius, C-RTWT (out of time for SP)**

* Do you agree to add the following text to the TGbn SFD:

“11bn shall define a mechanism that enables an AP to request an R-TWT scheduling AP of an OBSS to share the TXOPs obtained during the R-TWT SPs of a desired R-TWT schedule of the R-TWT scheduling AP.”

*Supporting docs: [24/1457r0, 25/0289r2]*

**SP3: Gaius, C-RTWT**

* Do you agree to add the following text to the TGbn SFD:

“Upon acceptance of a request to share its R-TWT with an OBSS AP, the OBSS AP becomes a member AP of the R-TWT and the R-TWT Scheduling AP shall share a portion of the time resources of the TXOP obtained for the corresponding R-TWT SPs with the OBSS AP by sending an MU-RTS TXOP sharing (TXS) Trigger frame to the OBSS AP.”

*Supporting docs: [24/1457r0, 25/0289r2]*

**SP4: Gaurang, DSO**

* Do you support that in the DSO ICF, the AP indicates to a DSO STA to switch to a DSO sub-band
  + Upon reception of the DSO ICF, the DSO STA shall
    - transition to the DSO sub-band,
    - transmit the response in the DSO sub-band a SIFS after the end of the DSO ICF
    - be ready to receive frames or be triggered to transmit frames, subject to its spatial stream capabilities and operation mode, in the DSO sub-band (derived from the DSO ICF), a SIFS after the end of the response frame
    - The baseline rules for CS required are followed.

*Supporting document: [11-24/1553]*

**SP5: Gaurang, DSO**

* Do you agree that if no non-AP STA that is assigned resources in the primary 20 MHz responds to the initial Control frame and there is at least one response on other channels, the AP shall do one of the following:
  + Terminate the frame exchange sequence with all non-AP STAs, or
  + Continue the frame exchange sequence by ensuring that the primary 20 MHz is occupied

*Supporting document: [11-24/1553]*

**SP6: Dmitry, P-EDCA**

* Do you support to define a default AIFSN value equal to 2 and CW\_DS (contention window for DS) default value equal to 0 for the transmission of Defer Signal frame (DS-CTS) of P-EDCA
  + A STA transmit DS-CTS on a slot boundary equal to AIFSN + CW, where CW is selected uniformly in (0.. CW\_DS) interval each time for the transmission of DS frame
  + UHR AP may advertise values other than default and if advertised, the associated STAs follow the advertised values
  + The transmission of the Defer Signal frame occurs after detecting medium IDLE using both PHY and virtual CS mechanisms
* *Supporting document: [24/1918r1]*

**SP7: Shubho, DSO**

* Do you agree that:
  + only 80MHz UHR STAs and 160MHz UHR STAs can be DSO STAs
  + the DSO ICF-ICR exchange and the PPDUs that follows it shall only be between UHR STAs
  + one 80MHz subband in 320MHz BSS can be a DSO subband
    - whether more than one 80MHz subband can be a DSO subband in 320MHz BSS TBD
  + Secondary 80MHz in 160MHz BSS can be a DSO subband
  + Secondary 160MHz in 320MHz BSS can be a DSO subband

Supporting document: *[11-24/1588r1]*

* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* Technical Submissions – TXS+ DBE (**10 mins each (15 mins if with SP)**):
  + [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) TXOP sharing in contention style Junbin Chen
* Technical Submissions – TXOP sharing + DBE (**10 mins each (15 mins if with SP)**):
  + [24/2050](https://mentor.ieee.org/802.11/dcn/24/11-24-2050-02-00bn-uhr-txop-power-save-for-the-sta-low-power.pptx) UHR TxOP Power Save for the STA low power Yanchao Xu
  + [24/2051](https://mentor.ieee.org/802.11/dcn/24/11-24-2051-02-00bn-negotiable-ampdu-operations-for-the-sta-power-save.pptx) Negotiable AMPDU operations for the STA power save Yanchao Xu
  + [24/2080](https://mentor.ieee.org/802.11/dcn/24/11-24-2080-00-00bn-high-capability-protection-in-dps-follow-up.pptx) High-Capability Protection in DPS Follow Up Maolin Zhang
  + 25/0121 Further Considerations on Client Power Save Liuming Lu
  + [25/0019](https://mentor.ieee.org/802.11/dcn/25/11-25-0019-00-00bn-issues-on-dps-mode-change.pptx) Issues-on-DPS-Mode-Change Gwangho Lee
  + [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
  + [25/0036](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
  + [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
  + [25/0415](https://mentor.ieee.org/802.11/dcn/25/11-25-0415-00-00bn-dynamic-power-save-icf-required.pptx) Dynamic power save - ICF required Laurent Cariou
  + 25/0426 Enhancement of DPS Operation Jiayi Zhang
* AoB:
* Adjourn

### 11th Conf. Call: April 28 (19:00–21:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + [25/0570r4](https://mentor.ieee.org/802.11/dcn/25/11-25-0570-04-00bn-cc50-cr-for-38-3-4-transmission-of-dru.docx) CC50 CR for 38.3.4 Transmission of DRU Eunsung Park [1C-SP]
  + [25/0695r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0695-00-00bn-uhr-tx-procedure.docx) PDT-UHR transmit procedure Xiaogang Chen [PDT]
  + [25/0696r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0696-00-00bn-uhr-rx-procedure.docx) PDT-UHR receive procedure Xiaogang Chen [PDT]
  + [25/0601r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0601-01-00bn-crs-on-elr-mark-section.docx) CRs on ELR Mark section Rethna Pulikkoonattu [14C]
  + [25/0602r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0602-00-00bn-crs-on-uhr-ldpc.docx) CRs on UHR LDPC Rethna Pulikkoonattu [31C]
  + [25/0659r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0659-00-00bn-cc50-cr-for-38-3-10-12-2-elr-ppdu.docx) CC50 CR for 38.3.10.12.2 ELR PPDU Dongguk Lim [8C]
  + [25/0672r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0672-00-00bn-cr-for-cc50-on-subclause-38-3-10.docx) CR for CC50 on Subclause 38.3.10 Junghoon Suh [24C]
  + [25/0682r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0682-00-00bn-crs-for-subclause-38-3-22-part-2.docx) CRs for subclause 38.3.22 Part 2 You-Wei Chen [1C]
  + [25/0679r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0679-00-00bn-cr-cc50-subclause-38-3-15-9-3.docx) CR CC50 Subclause 38.3.15.9.3 Genadiy Tsodik [14C]
  + [25/0678r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0678-00-00bn-cr-cc50-subclause-38-3-15-9-6-part1.docx) CR CC50 Subclause 38.3.15.9.6 Part1 Genadiy Tsodik [22C]
  + [25/0677r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0677-01-00bn-cr-cc50-subclause-38-3-23-transmit-specification.docx) CR CC50 Subclause 38.3.23 TX Spec. Genadiy Tsodik [3C]
  + [24/2021r0](https://mentor.ieee.org/802.11/dcn/24/11-24-2021-00-00bn-pdt-phy-transmit-specification.docx) PDT PHY Transmit Specification Genadiy Tsodik [0C]
  + [25/0702r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0702-00-00bn-cr-phy-cid-3905.docx) CR-PHY-CID 3905 Ron Porat [1C]
  + [25/0701r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0701-01-00bn-pdt-phy-mu-mimo.docx) PDT-PHY-MU-MIMO Ron Porat [PDT]
  + [25/0703r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0703-00-00bn-cc50-comment-resolutions-for-38-3-21-coordinated-beamforming.docx) CRs for 38.3.21 Coordinated Beamforming Insik Jung [4C]
  + [25/0712r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0712-00-00bn-cc50-section-9-4-2-aa2-3-phycap-cids.docx) CC50 Section 9.4.2.aa2.3 PHYcap CIDs Eugene Baik [6C]
  + [25/0711r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0711-00-00bn-cc50-section-38-3-1-phyintro-cid.docx) CC50 Section 38.3.1 phyintro CID Eugene Baik [1C]
* Technical Submissions–SR:
  + [25/0687](https://mentor.ieee.org/802.11/dcn/25/11-25-0687-00-00bn-spatial-reuse-discussion-in-802-11bn.pptx) Spatial Reuse discussion in 802.11bn Juan Fang
* AoB:
* Adjourn

### 12th Conf. Call: May 01 (10:00–12:00 ET)–MAC

* 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](mailto: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 “TGbn <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](mailto:xiaofei.wang@interdigital.coma)), Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)), and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto: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:
  + No straw poll time allocated during this call as announced. Please include SP request in the report so that they can be scheduled during the May F2F meeting.
* CR/PDT Submissions – Topic:
  + [25/0669r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0669-00-00bn-cr-cc50-mac-cids-in-clause-37-9-1.docx) cr cc50 mac cids in clause 37.9.1 Liwen Chu [125C]
* Technical Submissions – MAP (**10 mins each (15 mins if with SP)**):
  + [24/2060](https://mentor.ieee.org/802.11/dcn/24/11-24-2060-01-00bn-csr-cobf-protocol-design.pptx) CSR/COBF Protocol Design Kosuke Aio
  + [25/0005](https://mentor.ieee.org/802.11/dcn/25/11-25-0005-00-00bn-map-discovery-follow-up.pptx) MAP discovery follow up Jay Yang
  + [25/0119](https://mentor.ieee.org/802.11/dcn/25/11-25-0119-00-00bn-consideration-on-fairness-issue-for-map.pptx) Consideration on fairness issue for MAP Yan Li
* Technical Submissions – TXS+ DBE (**10 mins each (15 mins if with SP)**):
  + [24/1732](https://mentor.ieee.org/802.11/dcn/24/11-24-1732-00-00bn-txop-sharing-in-contention-style.pptx) TXOP sharing in contention style Junbin Chen
* Technical Submissions – TXOP sharing + DBE (**10 mins each (15 mins if with SP)**):
  + [24/2050](https://mentor.ieee.org/802.11/dcn/24/11-24-2050-02-00bn-uhr-txop-power-save-for-the-sta-low-power.pptx) UHR TxOP Power Save for the STA low power Yanchao Xu
  + [24/2051](https://mentor.ieee.org/802.11/dcn/24/11-24-2051-02-00bn-negotiable-ampdu-operations-for-the-sta-power-save.pptx) Negotiable AMPDU operations for the STA power save Yanchao Xu
  + [24/2080](https://mentor.ieee.org/802.11/dcn/24/11-24-2080-00-00bn-high-capability-protection-in-dps-follow-up.pptx) High-Capability Protection in DPS Follow Up Maolin Zhang
  + 25/0121 Further Considerations on Client Power Save Liuming Lu
  + [25/0019](https://mentor.ieee.org/802.11/dcn/25/11-25-0019-00-00bn-issues-on-dps-mode-change.pptx) Issues-on-DPS-Mode-Change Gwangho Lee
  + [25/0022](https://mentor.ieee.org/802.11/dcn/25/11-25-0022-00-00bn-dps-sounding-procedure.pptx) DPS Sounding Procedure Jiayi Zhang
  + [25/0036](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
  + [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
  + [25/0415](https://mentor.ieee.org/802.11/dcn/25/11-25-0415-00-00bn-dynamic-power-save-icf-required.pptx) Dynamic power save - ICF required Laurent Cariou
  + 25/0426 Enhancement of DPS Operation Jiayi Zhang
* AoB:
* Adjourn

### 12th Conf. Call: May 01 (10:00–12:00 ET)–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](mailto: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 “TGbn <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 and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com)), Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)), Dongguk Lim ([dongguk.lim@lge.com](mailto: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:
  + No straw poll time allocated during this call as announced. Please include SP request in the report so that they can be scheduled during the May F2F meeting.
* CR/PDT Submissions:
  + [25/0602r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0602-00-00bn-crs-on-uhr-ldpc.docx) CRs on UHR LDPC Rethna Pulikkoonattu [31C]
  + [25/0659r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0659-00-00bn-cc50-cr-for-38-3-10-12-2-elr-ppdu.docx) CC50 CR for 38.3.10.12.2 ELR PPDU Dongguk Lim [8C]
  + [25/0672r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0672-00-00bn-cr-for-cc50-on-subclause-38-3-10.docx) CR for CC50 on Subclause 38.3.10 Junghoon Suh [24C]
  + [25/0682r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0682-00-00bn-crs-for-subclause-38-3-22-part-2.docx) CRs for subclause 38.3.22 Part 2 You-Wei Chen [1C]
  + [25/0679r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0679-00-00bn-cr-cc50-subclause-38-3-15-9-3.docx) CR CC50 Subclause 38.3.15.9.3 Genadiy Tsodik [14C]
  + [25/0678r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0678-00-00bn-cr-cc50-subclause-38-3-15-9-6-part1.docx) CR CC50 Subclause 38.3.15.9.6 Part1 Genadiy Tsodik [22C]
  + [25/0677r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0677-01-00bn-cr-cc50-subclause-38-3-23-transmit-specification.docx) CR CC50 Subclause 38.3.23 TX Spec. Genadiy Tsodik [3C]
  + [24/2021r0](https://mentor.ieee.org/802.11/dcn/24/11-24-2021-00-00bn-pdt-phy-transmit-specification.docx) PDT PHY Transmit Specification Genadiy Tsodik [0C]
  + [25/0702r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0702-00-00bn-cr-phy-cid-3905.docx) CR-PHY-CID 3905 Ron Porat [1C]
  + [25/0701r1](https://mentor.ieee.org/802.11/dcn/25/11-25-0701-01-00bn-pdt-phy-mu-mimo.docx) PDT-PHY-MU-MIMO Ron Porat [PDT]
  + [25/0703r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0703-00-00bn-cc50-comment-resolutions-for-38-3-21-coordinated-beamforming.docx) CRs for 38.3.21 Coordinated Beamforming Insik Jung [4C]
  + [25/0712r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0712-00-00bn-cc50-section-9-4-2-aa2-3-phycap-cids.docx) CC50 Section 9.4.2.aa2.3 PHYcap CIDs Eugene Baik [6C]
  + [25/0711r0](https://mentor.ieee.org/802.11/dcn/25/11-25-0711-00-00bn-cc50-section-38-3-1-phyintro-cid.docx) CC50 Section 38.3.1 phyintro CID Eugene Baik [1C]
* Technical Submissions–SR:
  + [25/0687](https://mentor.ieee.org/802.11/dcn/25/11-25-0687-00-00bn-spatial-reuse-discussion-in-802-11bn.pptx) Spatial Reuse discussion in 802.11bn Juan Fang
* AoB:
* Adjourn

## 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**](mailto: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

* [http:/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

* **.http:/s**[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>