IEEE P802.11  
Wireless LANs

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| TGbe May to July 2021 teleconference agendas | | | | | |
| Date: 2021-06-18 | | | | | |
| Author(s): | | | | | |
| Name | Affiliation | Address | Phone | email |
| Alfred Asterjadhi | Qualcomm Inc. | 5775 Morehouse Dr, San Diego, CA 92109 | +1-858-658-5302 | aasterja@qti.qualcomm.com |
| Liwen Chu | NXP |  |  | liwen.chu@nxp.com |
| Jeongki Kim | Self |  |  | jeongki.kim.ieee@gmail.com |
| Sigurd Schelstraete | MaxLinear |  |  | sschelstraete@maxlinear.com |
| Tianyu Wu | Apple |  |  | tianyu@apple.com |

Abstract

This document contains the draft agenda for May to July 2021 TGbe teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Updated after second conf call and with received requests.
* Rev 2: Updated after the third conf call and with received requests.
* Rev 3-5: Updated after the fourth conf call (last call of interim). Changed tags for CRs to not refer to CIDs since we will not be resolving CIDs anymore. They are classified as CR-derived PDTs. Updated classifiers so that docs that were SPed and no support are placed as simply Presented. Also added MAC agendas for Wednesday and Thursday. PHY conf calls for Wednesday and Thursday are cancelled as per notice. Additionally, adding a contribution count to ensure that all submissions have equal time allocations. Count starts from now, with value 1 given to pending SP, and value 0 given to Pending. Increase count after that (e.g., SP is requested to be ran again, etc.).
* Rev 6-7: Updated after the sixth conf call and included agendas for seventh conf call, including new submissions requests.
* Rev 8: Updated after the seventh conf call, including new submissions requests, and agendas for 8th and 9th conf calls.
* Rev 9: Updated after the 8th conf call, including new submissions requests.
* Rev 10-12: Updated after 9th conf call and included agendas for 10th and 11th conf calls.
* Rev 13-14: Included agendas for 12th conf call.
* Rev 15: Added agendas for 13th and 14th conf call.
* Rev 16-17: Added agendas for 15th conf call, including new submissions requests.
* Rev 18-21: Added agendas for 16th, 17th, and 18th conf calls, including new submissions requests.
* Rev 22-25: Added agendas for 19th and 20th conf calls, including new submissions requests.
* Rev 26-28: Added agendas for 21st and 22nd conf calls, including new submissions requests.
* Rev 29: Updated agenda with last conf call update, including the update of the telcos schedule for July to September, based on input from CAC.

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| **TG Chair:** Alfred Asterjadhi (Qualcomm Inc) | |
| **1st Vice Chair:** Laurent Cariou (Intel) | **2nd Vice Chair:** Matthew Fischer (Broadcom) |
| **Secretary:** Dennis Sundman (Ericsson) | **Technical Editor:** Edward Au (Huawei) |
| **PHY Ad-Hoc Chair:**Sigurd Schelstraete (MaxLinear)  **PHY Ad-Hoc Chair:**Tianyu Wu (Apple) | **MAC Ad-Hoc Chair:**Jeongki Kim (Self)  **MAC Ad-Hoc Chair:**Liwen Chu (NXP) |

## TGbe uses WebEx for its Telecons:

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

## Teleconferences Overview

TGbe will hold **18** teleconferences up to July 8th:

## Teleconferences Plan for May to July

* **May 10 Monday – MAC/PHY 19:00-21:00 ET\***
* **May 12 Wednesday – Joint 09:00-11:00 ET\***
* **May 13 Thursday – MAC/PHY 09:00-11:00 ET\***
* **May 17 Monday – Joint 09:00-11:00 ET\***
* **May 19 Wednesday – MAC/PHY 10:00-12:00 ET**
* **May 20 Thursday – MAC/PHY 10:00-12:00 ET**
* **May 24 Monday – MAC/PHY 19:00-21:00 ET**
* **May 26 Wednesday – Joint 10:00-12:00 ET**
* **May 27 Thursday – MAC/PHY 10:00-12:00 ET**
* **May 31 Monday – No Conf Call Holiday**
* **June 02 Wednesday – Joint 10:00-12:00 ET**
* **June 03 Thursday – MAC/PHY 10:00-12:00 ET**
* **June 07 Monday – MAC/PHY 19:00-21:00 ET**
* **June 09 Wednesday – Joint (Motions) 10:00-12:00 ET**
* **June 10 Thursday – MAC/PHY 10:00-12:00 ET**
* **June 14 Monday – No Conf Call Holiday**
* **June 16 Wednesday – No Conf Call Holiday**
* **June 17 Thursday – MAC/PHY 10:00-12:00 ET**
* **June 21 Monday – MAC/PHY 19:00-21:00 ET**
* **June 23 Wednesday – Joint 10:00-12:00 ET**
* **June 24 Thursday – MAC/PHY 10:00-12:00 ET**
* **June 28 Monday – MAC/PHY 19:00-21:00 ET**
* **June 30 Wednesday – Joint (Motions) 10:00-12:00 ET**
* **July 01 Thursday – No Conf Call Holiday**
* **July 05 Monday – No Conf Call Holiday**
* **July 07 Wednesday – Joint 10:00-12:00 ET**
* **July 08 Thursday – MAC/PHY 10:00-12:00 ET**

## Proposed Teleconferences Plan for July to September

* **July 12 (Monday) – MAC/PHY 19:00-21:00 ET\***
* **July 14 (Wednesday) – Joint (Motions) 09:00-11:00 ET\***
* **July 15 (Thursday) – MAC/PHY 09:00-11:00 ET\***
* **July 19 (Monday) – Joint (Motions) 09:00-11:00 ET\***
* **July 21 (Wednesday) – MAC 10:00-12:00 ET**
* **July 22 (Thursday) – MAC 10:00-12:00 ET**
* **July 26 (Monday) – MAC/PHY 19:00-21:00 ET**
* **July 28 (Wednesday) – Joint 10:00-12:00 ET**
* **July 29 (Thursday) – MAC 10:00-12:00 ET**
* **Aug 2-6 (Mon-Fri) – No Conf Calls Holiday**
* **Aug 09 (Monday) – MAC/PHY 19:00-21:00 ET**
* **Aug 11 (Wednesday) – Joint (Motions) 10:00-12:00 ET**
* **Aug 12 (Thursday) – MAC 10:00-12:00 ET**
* **Aug 16 (Monday) – MAC/PHY 19:00-21:00 ET**
* **Aug 18 (Wednesday) – Joint 10:00-12:00 ET**
* **Aug 19 (Thursday) – MAC 10:00-12:00 ET**
* **Aug 23 (Monday) – MAC/PHY 19:00-21:00 ET**
* **Aug 25 (Wednesday) – Joint (Motions) 10:00-12:00 ET**
* **Aug 26 (Thursday) – MAC 19:00-21:00 ET**
* **Aug 30 (Monday) – MAC/PHY 19:00-21:00 ET**
* **Sep 01 (Wednesday) – Joint 10:00-12:00 ET**
* **Sep 02 (Thursday) – MAC 10:00-12:00 ET**
* **Sep 06 (Monday) – No Conf Call Labor Day**
* **Sep 08 (Wednesday) – Joint (Motions) 10:00-12:00 ET**
* **Sep 09 (Thursday) – MAC 19:00-21:00 ET**

**\*Telcos during electronic plenary week**

**We’ll use the following bridges:**

* Bridge for **JOINT and MAC: Webex meeting (802 Seat 3):** See *e-mail sent to reflector*
  + Meeting number: *Please refer to e-mail sent to reflector.*
  + Meeting password: wireless
* Bridge for **PHY:** **Webex meeting (802 Seat 4):** See *e-mail sent to reflector.*
  + Meeting number: *Please refer to e-mail sent to reflector.*
  + Meeting password: wireless

## Technical Presentations’ List

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DCN** | **Title** | **Author** | **Status** | **Topic** | **Session** |
| [1247r1](https://mentor.ieee.org/802.11/dcn/20/11-20-1247-01-00be-virtual-bss-for-multi-ap-coordination.pptx) | Virtual bss for multi ap coodination | Jay Yang | Presented (R2)  (1) | MAP-General | Joint |
| [1399r1](https://mentor.ieee.org/802.11/dcn/20/11-20-1399-01-00be-on-joint-c-sr-and-c-ofdma-m-ap-transmission.pptx) | On Joint C-SR and C-OFDMA M-AP TX | Rui Yang | Pending (R2)  (0) | MAP-General | Joint |
| [1672r2](https://mentor.ieee.org/802.11/dcn/20/11-20-1672-02-00be-ul-beamforming-for-tb-ppdus.pptx) | UL Beamforming for TB PPDUs | Shimi Shilo | Pending (R2)  (0) | General | Joint |
| [326r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0326-00-00be-release-indication-in-capabilities-for-r2-devices.pptx) | Release Indication In Capabilities for R2 Devices | Ruchen Duan | Deferred  (0) | General | Joint |
| [~~409r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0409-00-00be-preferred-link-pair.pptx) | ~~Preferred Link Pair~~ | ~~Wook Bong Lee~~ | ~~Withdrawn~~ | ~~MLO-General~~ | ~~Joint~~ |
| [445r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0445-00-00be-information-sharing-and-exchange-for-multi-ap-coordination.pptx) | Information Sharing and Exchange for Multi-AP Coordination | Muhammad Sohaib J. Solaija | Pending (R2)  (0) | MAP-General | Joint |
| [485r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0485-02-00be-clarifications-on-the-trigger-frame-design.pptx) | Clarifications on the trigger frame design | Xiaogang Chen | Presented | Trigger | Joint |
| [601r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0601-00-00be-discussion-on-spatial-reuse-issues.pptx) | Discussion on Spatial Reuse Issues | Zinan Lin | Presented SP  (1) | Spatial Reuse | Joint |
| [400r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0400-01-00be-enhanced-uora.pptx) | Enhanced UORA | Yanyi Ding | Presented SP (R2)  (2) | Trigger | Joint |
| [1903r0](https://mentor.ieee.org/802.11/dcn/20/11-20-1903-00-00be-random-access-for-11be.pptx) | Random Access for 11be | Pascal Viger | Presented (R2)  (1) | Trigger | Joint |
| [673r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0673-02-00be-psr-based-sr-discussion-follow-up.pptx) | PSR-based SR Discussion Follow-up | Ross Jian Yu | Presented SP  (2) | Spatial Reuse | Joint |
| [*706r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0706-03-00be-tgbe-coexistence-assurance-document.docx) | *TGbe Coexistence Assurance Document* | *Sigurd Schelstraete* | *Approved* | *CAD* | *Joint* |
| [428r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0428-01-00be-ra-ru-indication-in-trigger-frame.pptx) | RA-RU Indication in Trigger frame | Geonjung Ko | Presented SP  (1) | Trigger | Joint |
| [1046r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1046-00-00be-multi-ap-twt-information-sharing.pptx) | Multi-AP: TWT Information Sharing | Ahmed Ibrahim | Pending (R2)  (0) | MAP-General | Joint |
|  | | | | | |
| End of Joint Queue | | | | | |
| ~~1929r0~~ | ~~Protection of QoS periods~~ | ~~Gaurav Patwardhan~~ | ~~No Doc In Server~~  ~~(0)~~ | ~~MAC-Protection~~ | ~~MAC~~ |
| [~~0141r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0141-00-00be-mlo-flexible-up-to-tid-mapping.pptx) | ~~Flexible UP to TID mapping~~ | ~~Duncan Ho~~ | ~~Deferred~~ | ~~MAC-General~~ | ~~MAC~~ |
| ~~0210r0~~ | ~~GCR-BA frame delivery~~ | ~~Jay Yang~~ | ~~No Doc In Server~~  ~~(0)~~ | ~~MAC-General~~ | ~~MAC~~ |
| [395r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0395-00-00be-tspec-request.pptx) | TSPEC Request | Rubayet Shafin | Pending SP  (1) | Low Latency | MAC |
| [394r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0394-00-00be-broadcast-twt-for-mlds.pptx) | Broadcast TWT for MLDs | Rubayet Shafin | Presented  (1) | ML-Operation | MAC |
| [361r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0361-00-00be-ap-assisted-multi-link-synchronous-transmission.pptx) | AP Assisted Multi-link Synchronous Transmission | Liuming Lu | Pending  (0) | ML-Operation | MAC |
| [228r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0228-01-00be-legacy-addressing-in-mlo.pptx) | Legacy Addressing in MLO | Rojan Chitrakar | Pending SP  (1) | ML-Operation | MAC |
| [1897r4](https://mentor.ieee.org/802.11/dcn/20/11-20-1897-04-00be-obss-edca-parameter-sets-for-rta.pptx) | OBSS EDCA Parameter Sets for RTA | Evgeny Khorov | Presented SP  (1) | Low Latency | MAC |
| [1938r7](https://mentor.ieee.org/802.11/dcn/20/11-20-1938-07-00be-tb-su-ppdu-and-tb-p2p-ppdu-consideration.pptx) | TB SU PPDU and TB P2P PPDU Consideration | Jay Yang | Pending SP  (2) | MAC-General | MAC |
| [1929r0](https://mentor.ieee.org/802.11/dcn/20/11-20-1929-00-00be-protection-of-qos-periods.pptx) | Protection of QoS periods | Gaurav Patwardhan | Pending  (0) | MAC-General | MAC |
| [282r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1020-00-00be-handling-fairness-issue-in-restricted-twt.pptx) | Handling Fairness Issue in Restricted TWT | Rubayet Shafin | Pending  (0) | Low Latency | MAC |
| End of MAC Queue | | | | | |
| [729r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0729-00-00be-disregard-bits-in-tb-ppdu.pptx) | Disregard bits in TB PPDU | Ron Porat | Presented | General | PHY |
| [618r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0618-03-00be-evm-and-sfo-sto.pptx) | EVM and SFO/STO | Brian Hart | Presented  (1) | General | PHY |
| [368r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0368-04-00be-diversity-enhancement-for-dup-mode.pptx) | Diversity Enhancement for DUP mode | Ali Tugberk Dogukan | Presented SP  (2) | General | PHY |
| [247r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0247-04-00be-bandwidthindicationinrtsctsin320mhzppduandpuncturedpreambles.pptx) | Bandwidth Indication In Rts/Cts In 320 MHz Ppdu And Punctured Preambles | Brian Hart | Pending SP  (1) | General | PHY |
| [923r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0923-00-00be-11be-spectral-mask-floor.pptx) | 11be spectral mask floor | Xiaogang Chen | Presented  (1) | General | PHY |
| End of PHY Queue | | | | | |

## Proposed Draft Text and Comment Resolution List

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DCN** | **Title** | **Author** | **Status** | **Type (# TBDs)** | **Session** |
| *[299r7](https://mentor.ieee.org/802.11/dcn/21/11-21-0299-07-00be-crs-for-d0-3-eht-sta-features-cids.docx)* | *CRs for D0.3 EHT STA features CIDs* | *Rojan Chitrakar* | *Approved* | *CR-PDT* | *Joint* |
| [*455r7*](https://mentor.ieee.org/802.11/dcn/21/11-21-0455-07-00be-cr-for-35-2-1-2-preamble-puncturing.docx) | *CR for 35.2.1.2 preamble puncturing* | *Yanjun Sun* | *Q4M-9C* | *CR-PDT* | *Joint* |
| [663r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0663-01-00be-cr-for-eht-trs.docx) | CR for EHT TRS | Jason Yuchen Guo | Pending SP (2) | CR (4 CIDs/10TBDs) | Joint |
| [~~573r2~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0573-02-00be-cr-for-cids-related-to-eht-operation-element.docx) | ~~CR for CIDs related to EHT Operation element~~ | ~~Guogang Huang~~ | ~~Implicit Withdrawal~~ | ~~CR (8 CIDs/3 TBDs)~~ | ~~MAC~~ |
| [*572r11*](https://mentor.ieee.org/802.11/dcn/21/11-21-0572-11-00be-remaining-tbds-in-tgbe-d0-4.docx) | *Remaining TBDs in TGbe D0.4* | *Alfred Asterjadhi* | *Approved* | *Status-TBDs*  *(No TBDs-D1.0)* | *Joint* |
| [*960r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0960-01-00be-pdt-eht-psr-based-sr-part2.docx) | *PDT-EHT-PSR-based-SR-part2* | *Ross Jian Yu* | *Q4M* | *PDT* | *Joint* |
| [991r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0991-03-00be-pdt-on-mu-rts.docx) | PDT on MU-RTS | Yanjun Sun | *Q4M* | PDT | Joint |
| [1002r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1002-00-00be-pdt-summary-eht-sounding-combinations.docx) | PDT-summary-EHT-sounding-combinations | Ross Jian Yu | Pending SP  (1) | PDT | Joint |
| [1014r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1014-00-00be-resolutions-for-35-1-and-35-3-1.docx) | Resolutions for 35.1 and 35.3.1 | Carol Ansley | Presented  (1) | PDT | Joint |
| End of Joint Queue | | | | | |
| [*0080r9*](https://mentor.ieee.org/802.11/dcn/21/11-21-0080-09-00be-twt-for-mld.docx) | *pdt-mlo-TWT-for-MLD* | *Ming Gan* | *Approved* | *PDT* | *MAC* |
| [1965r2](https://mentor.ieee.org/802.11/dcn/20/11-20-1965-02-00be-pdt-mac-mlo-mandatory-optional.docx) | PDT-MAC-MLO-mandatory-optional | Laurent Cariou | Deferred SP  (1) | PDT | MAC. |
| *[160r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0160-01-00be-pdt-mac-mlo-emlsr-tbds.docx)* | *MLO-eMLSR-TBDs* | *Duncan Ho* | *Approved* | *PDT (2 TBD)*  *CR (3 CIDs)* | *MAC.* |
| *[335r12](https://mentor.ieee.org/802.11/dcn/21/11-21-0335-12-00be-pdt-mac-mlo-emlmr-tbds.docx)* | *PDT MAC MLO EMLMR TBDs* | *Young H. Kwon* | *Approved* | *PDT (4 TBDs)* | *MAC* |
| [*268r8*](https://mentor.ieee.org/802.11/dcn/21/11-21-0268-08-00be-pdt-channel-access-triggered-su.docx) | *PDT channel access Triggered SU* | *Dibakar Das* | *Approved* | *PDT.* | *MAC* |
| [*267r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0267-03-00be-pdt-mlo-short-frame-in-blindness-issue.docx) | *pdt-mlo-short-frame-in-blindness-issue* | *Jason Yuchen Guo* | *Approved* | *PDT* | *MAC* |
| [571r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0571-00-00be-pdt-mld-security-for-individual-management-frame.docx) | PDT MLD security for Individual Management Frame | Guogang Huang | Deferred  (1) | PDT | MAC |
| [*555r7*](https://mentor.ieee.org/802.11/dcn/21/11-21-0555-07-00be-mac-pdt-nsep-tbds.docx) | *MAC-PDT-NSEP-TBDs* | *Subir Das* | *Approved* | *PDT* | *MAC* |
| [*696r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0696-02-00be-pdt-mac-spec-text-for-motion-150-sp-372.docx) | *PDT-MAC-spec-text-for-motion-150\_SP-372* | *Abhishek Patil* | *Approved* | *PDT* | *MAC* |
| [757r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0757-00-00be-pdt-nstr-capability-update.docx) | PDT NSTR capability update | Yunbo Li | Presented  06/28  (2) | PDT | MAC |
|  | | | | | |
| [~~311r1~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0311-01-00be-cr-for-9-2-4-6-ht-control-field.docx) | ~~cr-for-9-2-4-6 HT Control field~~ | ~~Jinyoung Chun~~ | ~~Implicit Withdrawal~~ | ~~CR (1 CID)~~ | ~~MAC.~~ |
| [*340r11*](https://mentor.ieee.org/802.11/dcn/21/11-21-0340-11-00be-cr-for-cid-1977.docx) | *CR for CID 1977* | *Dibakar Das* | *Q4M-1C* | *CR-PDT* | *MAC* |
| [*222r15*](https://mentor.ieee.org/802.11/dcn/21/11-21-0222-15-00be-pdt-mac-common-info-ml-element.docx) | *CR-MAC-Common Info-ML element* | *Dibakar Das* | *Approved* | *CR (3 CIDs)* | *MAC* |
| ~~[410r](https://mentor.ieee.org/802.11/dcn/21/11-21-0410-02-00be-proposed-resolution-to-11be-cc34-cids-on-group-addressed-data-frames-duplicate-detection.docx)2~~ | ~~Proposed reso. to 11be cc34 CIDs on group addressed data frames duplicate detection~~ | ~~Qi Wang~~ | ~~Implicit Withdrawal~~ | ~~CR-PDT (4 CIDs)~~ | ~~MAC~~ |
| [~~411r1~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0411-01-00be-proposed-resolution-to-11be-cc34-cids-on-gtk-for-mlo.docx) | ~~Proposed resolution to 11be cc34 CIDs on GTK for MLO~~ | ~~Qi Wang~~ | ~~Implicit Withdrawal~~ | ~~CR (9 CIDs)~~ | ~~MAC~~ |
| [283r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0283-00-00be-cc34-cr-emlsr-part1.docx) | CC34-CR-EMLSR-part1 | Minyoung Park | Deferred SP  (1) | CR (7 CIDs) | MAC |
| ~~[399r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0399-02-00be-cr-for-critical-update.docx)~~ | ~~CR for Critical Update~~ | ~~Jeongki Kim~~ | ~~Implicit Withdrawal~~ | ~~CR-PDT~~ | ~~MAC~~ |
| *[514r10](https://mentor.ieee.org/802.11/dcn/21/11-21-0514-10-00be-proposed-cr-for-clause-35-3-13-6-sync-ppdu-start-time.docx)* | *Proposed CR for Clause 35.3.13.6. Sync PPDU start time* | *Dmitry Akhmetov* | *Approved* | *CR-PDT* | *MAC* |
| *[481r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0481-05-00be-resolutions-for-cc34-cids-for-channel-switching-quieting.docx)* | *Resolutions for CC34 CIDs for channel switching quieting* | *Laurent Cariou* | *Approved* | *CR-PDT* | *MAC* |
| [240r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0240-03-00be-cc34-resolution-for-cids-related-to-tdls-handling.docx) | CC34 resolution for CIDs related to TDLS handling | Abhishek Patil | Presented SP  (2) | CR-PDT | MAC |
| [*255r6*](https://mentor.ieee.org/802.11/dcn/21/11-21-0255-06-00be-cc34-resolution-for-cids-related-to-mbssid.docx) | *CC34 resolution for CIDs related to MBSSID* | *Abhishek Patil* | *Approved* | *CR-PDT* | *MAC* |
| [*498r4*](https://mentor.ieee.org/802.11/dcn/21/11-21-0498-04-00be-cr-for-cids-related-to-str-operation.docx) | *CR for CIDs related to STR Operation* | *Insun Jang* | *Q4M-14C* | *CR-PDT* | *MAC* |
| [*390r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0390-02-00be-cr-for-35-3-5.docx) | *CR for 35.3.5* | *Po-Kai Huang* | *Approved* | *CR-PDT* | *MAC* |
| [*480r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-05-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) | *Resolutions for CC34 CIDs for More Data usage* | *Laurent Cariou* | *Q4M-7C* | *CR-PDT* | *MAC* |
| [*499r6*](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-06-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) | *CR for CIDs related to ML IE Usage for Multi-link Setup* | *Insun Jang* | *Q4M-12C* | *CR-PDT* | *MAC* |
| [~~526r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0526-00-00be-resolution-for-cid-2469.docx) | ~~Resolution for CID 2469~~ | ~~Gaurang Naik~~ | ~~Implicit Withdrawal~~ | ~~CR-PDT~~ | ~~MAC~~ |
| [~~557r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0557-00-00be-cc34-resolution-for-cids-related-to-emlmr-part-1.docx) | ~~Res. for CIDs related to EMLMR – Part 1~~ | ~~Young H. Kwon~~ | ~~Implicit Withdrawal~~ | ~~CR-PDT~~ | ~~MAC~~ |
| *[493r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0493-01-00be-cr-for-cid-2849.docx)* | *CR for CID 2849* | *Yiqing Li* | *Approved* | *CR-PDT* | *MAC* |
| [386r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0386-01-00be-cc34-resolution-for-cid-1038.docx) | CC34 resolution for CID 1038 | Abhishek Patil | Presented SP  (2) | CR-PDT | MAC |
| [*538r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0538-05-00be-cr-for-35-4-1-dl-mu-operation.docx) | *CR for 35.4.1 DL MU operation* | *Jason Y. Guo* | *Q4M-1C* | *CR-PDT* | *MAC* |
| [*544r0*](https://mentor.ieee.org/802.11/dcn/21/11-21-0544-00-00be-cr-for-cids-1809-and-2368.docx) | *CR for CIDs 1809 and 2368* | *Jason Y. Guo* | *Q4M-2C* | *CR-PDT* | *MAC* |
| [*510r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0510-05-00be-cr-for-clauses-3-1-and-4-5-11a-on-nsep.docx) | *CR for Clauses 3.1 and 4.5.11a on NSEP* | *Subir Das* | *Q4M-12C* | *CR-PDT* | *MAC* |
| [*423r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0423-01-00be-cr-for-11-3-part-i.docx) | *CR for 11.3 part I* | *Po-Kai Huang* | *Q4M-9C* | *CR-PDT* | *MAC* |
| [*558r12*](https://mentor.ieee.org/802.11/dcn/21/11-21-0558-12-00be-cr-35-3-13-3-nstr-operation.docx) | *CR 35.3.13.3 NSTR operation* | *Matthew Fischer* | *Approved* | *CR (23 CIDs/2TBD)* | *MAC* |
| [*530r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0530-05-00be-cr-nstr-link-pair-definition.docx) | *CR-NSTR-link-pair-definition* | *Matthew Fischer* | *Q4M-6C* | *CR-PDT* | *MAC* |
| [573r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0573-02-00be-cr-for-cids-related-to-eht-operation-element.docx) | CR for CIDs related to EHT Operation element | Guogang Huang | Presented  (Moved to Joint) | CR (8 CIDs/3 TBDs) | MAC |
| [*500r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0500-05-00be-cr-for-35-3-2-3.docx) | *CR for 35.3.2.3* | *Namyeong Kim* | *Q4M-1C* | *CR-PDT* | *MAC* |
| [501r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0501-00-00be-cr-for-35-3-8.docx) | CR for 35.3.8 | Namyeong Kim | Pending SP  07/12  (1) | CR-PDT | MAC |
| *[577r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0577-05-00be-cr-mld-architecture.docx)* | *CR-MLD-architecture* | *Duncan Ho* | *Q4M-4C* | *CR-PDT* | *MAC* |
| [537r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0537-00-00be-cr-ssid-settings.docx) | CR-SSID-settings | Duncan Ho | Presented SP  (1) | CR-PDT | MAC |
| [619r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0619-00-00be-cr-tspec.docx) | CR TSPEC | Duncan Ho | Presented SP  (2) | CR-PDT | MAC |
| *[434r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0434-01-00be-cr-for-11-3-4.docx)* | *CR for 11.3.4* | *Po-Kai Huang* | *Q4M-3C* | *CR-PDT* | *MAC* |
| [622r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0622-00-00be-tbd-and-cr-for-critical-update-for-non-ap-sta.docx) | TBD and CR for critical update for non-AP STA | Ming Gan | Pending SP  07/12  (1) | CR-PDT | MAC |
| [467r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0467-01-00be-cr-for-35-3-4-3-multi-link-element-usage.docx) | CR for 35.3.4.3 Multi-link element usage | Ming Gan | Pending SP  07/12  (1) | CR-PDT | MAC |
| [*300r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0300-03-00be-crs-for-d0-3-group-key-handshake-cids.docx) | *CRs for D0.3 Group key handshake CIDs* | *Rojan Chitrakar* | *Q4M-3C* | *CR-PDT* | *MAC* |
| [301r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0301-05-00be-crs-for-d0-3-ml-element-type-cids.docx) | CRs for D0.3 ML element Type CIDs | Rojan Chitrakar | *Approved* | CR (6 CIDs/8 TBDs) | MAC |
| [~~552r6~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0552-06-00be-cr-txop-return-for-triggered-su.docx) | ~~CR TXOP Return for Triggered SU~~ | ~~Yunbo Li~~ | ~~Withdrawal No Majority Support~~  ~~(3)~~ | ~~CR-PDT~~ | ~~MAC~~ |
| [672r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0672-00-00be-cr-for-restricted-twt-sp.docx) | CR for Restricted TWT SP | Sunhee Baek | Pending SP  07/15  (2) | CR-PDT | MAC |
| [671r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0671-00-00be-cr-10-3-2-9-cts-procedure-nstr-limited.docx) | CR-10-3-2-9-CTS-procedure-NSTR-limited | Matthew Fischer | Presented Joint  (2) | CR-PDT | MAC |
| [*633r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0633-02-00be-cr-for-capability-information-field-related-cids.docx) | *CR for Capability Information field Related CIDs* | *Yiqing Li* | *Q4M-6C* | *CR-PDT* | *MAC* |
| [594r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0594-00-00be-cr-for-cids-related-to-sta-mac-address-of-non-ap-mld.docx) | CR for CIDs Related to STA MAC Address of Non-AP MLD | Guogang Huang | Pending SP  07/12  (1) | CR-PDT | MAC |
| [534r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0534-05-00be-cr-ml-reconfiguration.docx) | CR ML Reconfiguration | Payam Torab | Pending SP  07/12  (2) | CR-PDT | MAC |
| [650r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0650-01-00be-cc34-resolution-for-cids-related-to-mlo-discovery.docx) | CC34 resolution for CIDs related to MLO Discovery | Abhishek Patil | Pending SP  07/15  (1) | CR-PDT | MAC |
| [*569r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0569-02-00be-cr-for-cid-3017.docx) | *CR for CID 3017* | *Xiaofei WANG* | *Q4M-1C* | *CR-PDT* | *MAC* |
| [285r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0285-00-00be-cc34-resolution-for-cids-related-to-mlo-ba-procedure.docx) | CC34 resolution for CIDs related to MLO BA Procedure | Abhishek Patil | Presented  (1) | CR-PDT | MAC |
| [*435r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0435-03-00be-cr-for-11-3-5.docx) | *CR for 11.3.5* | *Po-Kai Huang* | *Q4M-11C* | *CR-PDT* | *MAC* |
| [*700r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0700-01-00be-cr-for-4-5-3.docx) | *CR for 4.5.3* | *Po-Kai Huang* | *Q4M-11C* | *CR-PDT* | *MAC* |
| [*462r9*](https://mentor.ieee.org/802.11/dcn/21/11-21-0462-09-00be-pdt-mac-restricted-twt-tbds-crs-part1.docx) | *PDT-MAC-Restricted-TWT-TBDs-CRs-Part1* | *Chunyu Hu* | *Approved* | *CR-PDT* | *MAC* |
| [*683r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0683-05-00be-restricted-twt-quiet-interval-tbd-cr.docx) | *Restricted-TWT-Quiet-Interval-TBD-CR* | *Payam Torab* | *Approved* | *CR (1 CID/1TBD)* | *MAC* |
| [*612r5*](https://mentor.ieee.org/802.11/dcn/21/11-21-0612-05-00be-cc34-cr-tim-indication.docx) | *CC34 CR TIM Indication* | *Minyoung Park* | *Approved* | *CR (12 CID/1TBD)* | *MAC* |
| [740r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0740-00-00be-tbd-and-cr-for-group-addressed-frames.docx) | TBD and CR for group addressed frames | Ming Gan | Presented  (1) | CR-PDT | MAC |
| [~~741r2~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0741-00-00be-cr-for-cid-2162-and-2163.docx) | ~~CR for CID 2162 and 2163~~ | ~~Ming Gan~~ | ~~Duplicate~~ | ~~CR (2 CIDs)~~ | ~~MAC~~ |
| [*523r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0523-03-00be-cr-for-35-3-5-4-multi-link-setup-ie-usage.docx) | *CR for 35.3.5.4 Multi-link Setup – IE usage* | *Jason Y. Guo* | *Q4M-4C* | *CR-PDT* | *MAC* |
| [662r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0662-02-00be-cr-for-35-4-2-ul-mu-operation.docx) | CR for 35.4.2 UL MU operation | Jason Yuchen Guo | Pending SP  Joint  (1) | CR-PDT | MAC |
| [*759r0*](https://mentor.ieee.org/802.11/dcn/21/11-21-0759-00-00be-proposed-resolution-to-clause-35-editorial-comments-part-1.docx) | *Proposed resolution to Clause 35 editorial comments - Part 1* | *Edward Au* | *Approved* | *CR-ED*  *(31 CIDs)* | *MAC* |
| [*775r0*](https://mentor.ieee.org/802.11/dcn/21/11-21-0775-00-00be-proposed-resolution-to-clause-35-editorial-comments-part-2.docx) | *Proposed resolution to Clause 35 editorial comments - Part 1* | *Edward Au* | *Approved* | *CR-ED*  *(41 CIDs)* | *MAC* |
| [~~774r4~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0774-04-00be-cc34-resolution-for-cids-related-to-emlmr-part-2.docx) | ~~cc34 resolution for CIDs related to EMLMR - Part 2~~ | ~~Young Hoon Kwon~~ | ~~Implicit Withdrawal~~ | ~~CR (8 CIDs)~~ | ~~MAC~~ |
| [741r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0741-01-00be-cr-for-cid-2162-and-2163.docx) | CR for CID 2162 and 2163 | Ming Gan | Pending SP  07/12  (2) | CR-PDT | MAC |
| [*788r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0788-01-00be-tgbe-cc34-cids-2476-3133.docx) | *TGbe CC34 CIDS 2476 3133* | *Michael Montemurro* | *Q4M-2C* | *CR-PDT* | *MAC* |
| [877r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0877-00-00be-proposed-draft-text-for-transmit-stream-category-measurement.docx) | pdt-for-transmit-stream-category-measurement | Guogang Huang | Presented  (1) | CR-PDT | MAC |
| [792r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0792-00-00be-pdt-for-cc34-resolution-for-cid3222.docx) | PDT for CC34 Resolution for CID3222 | Arik Klein | Pending  07/08  (0) | CR-PDT | MAC |
| [~~720r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0720-00-00be-cc34-resolution-for-cids-related-to-critical-updates.docx) | ~~CC34 resolution for CIDs related to critical updates~~ | ~~Namyeong Kim~~ | ~~Withdrawn~~ | ~~CR-PDT~~ | ~~MAC~~ |
| 915r0 | MAC-CR to MR Comments | Alfred Asterjadhi | Pending (0) | CR-PDT | MAC |
| [826r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0826-02-00be-pdt-for-error-recovery-of-nstr-mld.docx) | PDT for error recovery of NSTR MLD | Yunbo Li | Presented  (1) | CR-PDT | MAC |
| 971r0 | PDT for fast ML transition | Po-Kai Huang | Pending (0) | CR-PDT | MAC |
| 1011r0 | PDT TWT for MLD follow up | Ming Gan | Pending (0) | PDT | MAC |
| [287r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0287-00-00be-cc34-cr-emlsr-part2.docx) | CC34 CR EMLSR part2 | Minyoung Park | Pending  (1) | CR-PDT | MAC |
| [282r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0282-06-00be-resolutions-for-cc34-cids-for-mlo-tid-to-link-mapping-subclause.docx) | Resolutions for CC34 CIDs for MLO TID to link mapping subclause | Laurent Cariou | Pending SP  07/12  (2) | CR-PDT | MAC |
| End of MAC Queue | | | | | |
| [213r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0213-00-00be-pdt-update-phy-beamforming.docx) | PDT-Update-PHY-Beamforming | Genadiy Tsodik | Deferred | PDT | PHY. |
| [*680r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0680-02-00be-text-change-for-usage-of-1x-eht-ltf.docx) | *Text change for usage of 1x EHT-LTF* | *Jianhan Liu* | *Approved* | *PDT* | *PHY* |
| [*755r4*](https://mentor.ieee.org/802.11/dcn/21/11-21-0755-04-00be-pdt-clarification-extra-ltf-phy-capability.docx) | *PDT Clarification Extra LTF PHY Capability* | *Steve Shellhammer* | *Approved* | *PDT* | *PHY* |
| [~~763r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0763-00-00be-smaller-operating-bandwidth-sta-participating-large-bandwidth.docx) | ~~Smaller Operating BW STA Participating Large BW~~ | ~~Wook Bong Lee~~ | ~~Implicit Withdrawal~~ | ~~PDT~~ | ~~PHY~~ |
| [*778r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0778-02-00be-proposed-changes-for-puncturing.docx) | *Proposed Changes for Puncturing* | *Ron Porat* | *Approved* | *PDT* | *PHY* |
| ~~[783r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0783-00-00be-reference-correction-in-36-3-12-2-2.docx)~~ | ~~Reference correction in 36-3-12-2-2~~ | ~~Genadiy Tsodik~~ | ~~Implicit Withdrawal~~ | ~~PDT~~ | ~~PHY~~ |
| *[893r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0893-01-00be-pdt-correction-to-trigger-frame-ru-allocation-table.docx)* | *PDT Correction to Trigger Frame RU Allocation Table* | *Steve Shellhammer* | *Approved* | *PDT* | *PHY* |
| [*916r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0916-01-00be-pdt-additional-corrections-to-the-trigger-frame-ru-allocation-table.docx) | *PDT Additional Corrections to the Trigger Frame RU Allocation Table* | *Steve Shellhammer* | *Q4M* | *PDT* | *PHY* |
| [*907r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0907-01-00be-pdt-note-in-trigger-frame-ru-allocation-table.docx) | *PDT NOTE in Trigger Frame RU Allocation Table* | *Mengshi Hu* | *Q4M* | *PDT* | *PHY* |
| [*886r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0886-03-00be-proposed-changes-to-sounding-fb.docx) | *Proposed changes to sounding FB* | *Xiaogang Chen* | *Q4M* | *PDT* | *PHY* |
| [*995r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0995-01-00be-proposed-draft-text-pdt-phy-modulation-accuracy-update.docx) | *PDT-PHY: Modulation Accuracy-Update* | *Wook Bong Lee* | *Q4M* | *PDT* | *PHY* |
|  | | | | | |
| [*754r1*](https://mentor.ieee.org/802.11/dcn/21/11-21-0754-01-00be-cr-for-cids-1244-1254.docx) | *CR for CIDs 1244 1254* | *Yan Xin* | *Approved* | *CR (2 CIDs)* | *PHY* |
| [*748r0*](https://mentor.ieee.org/802.11/dcn/21/11-21-0748-00-00be-cr-for-cid-1249-1250-1962-3275.doc) | *CR for CID 1249, 1250, 1962, 3275* | *Myeongjin Kim* | *Approved* | *CR (4 CIDs)* | *PHY* |
| [*303r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0303-03-00be-cr-on-some-cids-in-p802-11be-d0-3-u-sig-sub-clause-36-3-11-7-2.doc) | *CR on some CIDs in P802.11be D0.3 U-SIG sub-clause 36.3.11.7.2* | *Oded Redlich* | *Approved* | *CR (10 CIDs)* | *PHY* |
| [*786r3*](https://mentor.ieee.org/802.11/dcn/21/11-21-0786-03-00be-cr-for-cid-3165.docx) | *CR for CID 3165* | *Eunsung Park* | *Approved* | *CR (1 CID)* | *PHY* |
| [*477r2*](https://mentor.ieee.org/802.11/dcn/21/11-21-0477-02-00be-comment-resolution-for-non-ht-duplicate-transmission.docx) | *Comment Resolution for Non-HT duplicate transmission* | *Rui Cao* | *Approved* | *CR (4 CIDs)* | *PHY* |
| [1008r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1008-00-00be-setting-of-usig-disregard-bits-in-tb-ppdu.pptx) | Setting of USIG Disregard Bits in TB-PPDU | Mahmoud Kamel | Presented | PDT | PHY |
| [*1003r0*](https://mentor.ieee.org/802.11/dcn/21/11-21-1003-00-00be-pdt-for-supported-eht-mcs-and-nss-set-field.docx) | *PDT for Supported EHT-MCS And NSS Set field* | *Eunsung Park* | *Q4M* | *PDT* | *PHY* |
| End of PHY Queue | | | | | |
| R4M: Ready for Motion; Q4M: Queued for Motion (present in motion list); *Approved*: Included in the TGbe Draft. | | | | | |

## Location and Number of TBDs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **D0.1** | **D0.2** | **D0.3** | **D0.4** | **D1.0** |
| **Clause 3** | 1 | 1 | 1 | 1 | 0 |
| **Clause 4** | 0 | 0 | 0 | 0 | 0 |
| **Clause 6** | 0 | 8 | 8 | 0 | 0 |
| **Clause 9** | 33 | 36 | 72 | 42 | 0 |
| **Clause 10** | 0 | 0 | 0 | 0 | 0 |
| **Clause 11** | 0 | 0 | 0 | 0 | 0 |
| **Clause 12** | 6 | 6 | 6 | 6 | 0 |
| **Clause 26** | 0 | 0 | 0 | 0 | 0 |
| **Clause 35** | 55 | 45 | 46 | 65 | 0 |
| **Clause 36** | 680 | 456 | 206 | 45 | 0 |
| **Annex B** | 0 | 0 | 0 | 10 | 0 |

## Teleconference Agendas

### 1st Conf. Call: May 10 (19:00–21:00 ET)–PHY

* See [602r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-01-00be-tgbe-may-2021-meeting-agenda.pptx)

### 1st Conf. Call: May 10 (19:00–21:00 ET)–MAC

* See [602r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-01-00be-tgbe-may-2021-meeting-agenda.pptx)

### 2nd Conf. Call: May 12 (09:00–11:00 ET)–JOINT

* See [602r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-05-00be-tgbe-may-2021-meeting-agenda.pptx)

### 3rd Conf. Call: May 13 (09:00–11:00 ET)–PHY

* See [602r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-06-00be-tgbe-may-2021-meeting-agenda.pptx)

### 3rd Conf. Call: May 13 (09:00–11:00 ET)–MAC

* See [602r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-06-00be-tgbe-may-2021-meeting-agenda.pptx)

### 4th Conf. Call: May 17 (09:00–11:00 ET)–JOINT

* See [602r7](https://mentor.ieee.org/802.11/dcn/21/11-21-0602-07-00be-tgbe-may-2021-meeting-agenda.pptx)

### 5th Conf. Call: May 19 (10:00–12:00 ET)–PHY

* **Cancelled**

### 5th Conf. Call: May 19 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: CR-PDTs**
  + [80r7](https://mentor.ieee.org/802.11/dcn/21/11-21-0080-07-00be-twt-for-mld.docx) TWT for MLD Ming Gan [SP 10’]
  + [~~1965r3~~](https://mentor.ieee.org/802.11/dcn/20/11-20-1965-03-00be-pdt-mac-mlo-mandatory-optional.docx) ~~PDT-MAC-MLO-Mandatory optional Laurent Cariou [SP 10’]~~
  + [462r9](https://mentor.ieee.org/802.11/dcn/21/11-21-0462-09-00be-pdt-mac-restricted-twt-tbds-crs-part1.docx) PDT-MAC-Restricted-TWT-TBDs-CRs-Part1 Chunyu Hu [SP 10’]
  + [514r9](https://mentor.ieee.org/802.11/dcn/21/11-21-0514-10-00be-proposed-cr-for-clause-35-3-13-6-sync-ppdu-start-time.docx) Prop. CR for Clause 35.3.13.6. Sync PPDU start time Dmitry Akhmetov[SP 10’]
  + [228r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0228-01-00be-legacy-addressing-in-mlo.pptx) Legacy Addressing in MLO Rojan Chitrakar [30’]
  + [696r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0696-00-00be-pdt-mac-spec-text-for-motion-150-sp-372.docx) PDT-MAC-spec-text-for-motion-150\_SP-372 Abhishek Patil [15’]
  + [240r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0240-06-00be-cc34-resolution-for-cids-related-to-tdls-handling.docx) CC34 resolution for CIDs related to TDLS handling Abhishek Patil [30’]
  + [255r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0255-05-00be-cc34-resolution-for-cids-related-to-mbssid.docx) CC34 resolution for CIDs related to MBSSID Abhishek Patil [30’]
  + [498r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0498-01-00be-cr-for-cids-related-to-str-operation.docx) CR for CIDs related to STR Operation Insun Jang [30’]
  + [390r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0390-01-00be-cr-for-35-3-5.docx) CR for 35.3.5 Po-Kai Huang [30’]
* Technical Submissions**:**
  + [~~228r1~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0228-01-00be-legacy-addressing-in-mlo.pptx) ~~Legacy Addressing in MLO Rojan Chitrakar [30’]~~
    - Note: Requested to be presented before 240. Consider moving before approving agenda.
* AoB:
* Adjourn

### 6th Conf. Call: May 20 (10:00–12:00 ET)–PHY

* **Cancelled**

### 6th Conf. Call: May 20 (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
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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [481r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0481-04-00be-resolutions-for-cc34-cids-for-channel-switching-quieting.docx) Res. for CC34 CIDs 4 channel switching quieting Laurent Cariou [SP-10’]
  + [340r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0340-06-00be-cr-for-cid-1977.docx) CR for CID 1977 Dibakar Das [SP-10’]
  + [552r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0552-05-00be-cr-txop-return-for-triggered-su.docx) CR TXOP Return for Triggered SU Yunbo Li [SP-10’]
  + [240r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0240-06-00be-cc34-resolution-for-cids-related-to-tdls-handling.docx) CC34 resolution for CIDs related to TDLS handling Abhishek Patil [Q&A 10’]
  + [255r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0255-05-00be-cc34-resolution-for-cids-related-to-mbssid.docx) CC34 resolution for CIDs related to MBSSID Abhishek Patil [30’]
  + [498r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0498-01-00be-cr-for-cids-related-to-str-operation.docx) CR for CIDs related to STR Operation Insun Jang [30’]
  + [390r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0390-01-00be-cr-for-35-3-5.docx) CR for 35.3.5 Po-Kai Huang [30’]
  + [480r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-01-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) Resolutions for CC34 CIDs for More Data usage Laurent Cariou [30’]
  + [499r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-00-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) CR 4 CIDs related to ML IE Usage for Multi-link Setup Insun Jang [30’]
  + [526r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0526-00-00be-resolution-for-cid-2469.docx) Resolution for CID 2469 Gaurang Naik [30’]
  + [557r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0557-00-00be-cc34-resolution-for-cids-related-to-emlmr-part-1.docx) Res. for CIDs related to EMLMR – Part 1 Young H. Kwon [30’]
  + [493r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0493-00-00be-cr-for-cid-2849.docx) CR for CID 2849 Yiqing Li [10’]
* AoB:
* Adjourn

### 7th Conf. Call: May 24 (19:00–21:00 ET)–PHY

* **Cancelled**

### 7th Conf. Call: May 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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs-First Hour**
  + [774r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0774-05-00be-cc34-resolution-for-cids-related-to-emlmr-part-2.docx) cc34 resolution for CIDs related to EMLMR - Part 2 Young H. Kwon [SP-10’]
  + [340r8](https://mentor.ieee.org/802.11/dcn/21/11-21-0340-08-00be-cr-for-cid-1977.docx) CR for CID 1977 Dibakar Das [SP-10’]
  + [481r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0481-05-00be-resolutions-for-cc34-cids-for-channel-switching-quieting.docx) Reso. for CC34 CIDs for channel switching quieting Laurent Cariou [SP-5’]
  + [390r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0390-01-00be-cr-for-35-3-5.docx) CR for 35.3.5 Po-Kai Huang [30’]
  + [480r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-01-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) Resolutions for CC34 CIDs for More Data usage Laurent Cariou [30’]
  + [499r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-00-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) CR 4 CIDs related to ML IE Usage for Multi-link Setup Insun Jang [30’]
  + [526r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0526-00-00be-resolution-for-cid-2469.docx) Resolution for CID 2469 Gaurang Naik [30’]
  + [557r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0557-00-00be-cc34-resolution-for-cids-related-to-emlmr-part-1.docx) Res. for CIDs related to EMLMR – Part 1 Young H. Kwon [30’]
  + [493r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0493-00-00be-cr-for-cid-2849.docx) CR for CID 2849 Yiqing Li [10’]
* Technical Submissions**-Last Hour**
  + [1897r4](https://mentor.ieee.org/802.11/dcn/20/11-20-1897-04-00be-obss-edca-parameter-sets-for-rta.pptx) OBSS EDCA Parameter Sets for RTA Evgeny Khorov [SP-10’]
  + [1938r5](https://mentor.ieee.org/802.11/dcn/20/11-20-1938-05-00be-tb-su-ppdu-and-tb-p2p-ppdu-consideration.pptx) TB SU PPDU and TB P2P PPDU Consideration Jay Yang [SP-10’]
  + [~~0141r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0141-00-00be-mlo-flexible-up-to-tid-mapping.pptx) ~~Flexible UP to TID mapping Duncan Ho [30’]~~
  + [395r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0395-01-00be-tspec-request.pptx) TSPEC Request Rubayet Shafin [30’]
* AoB:
* Adjourn

### 8th Conf. Call: May 26 (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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + TGbe D1.0 is now available in the members area
    - RTFs will be available in 1-2 weeks
  + WG CC36 (on TGbe D1.0) and WG CC37 (on TGbe coexistence assessment document) were initiated yesterday and end on June 24th 2021.
* Guidelines Update: [984r6](https://mentor.ieee.org/802.11/dcn/20/11-20-0984-06-00be-tgbe-teleconference-guidelines.docx)
  + Received feedback from members, which is incorporated in r7.
* Technical Submissions**: PDTs**
  + [299r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0299-06-00be-crs-for-d0-3-eht-sta-features-cids.docx) CRs for D0.3 EHT STA features CIDs Rojan Chitrakar [SP-10’]
  + [455r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0455-05-00be-cr-for-35-2-1-2-preamble-puncturing.docx) CR for 35.2.1.2 preamble puncturing Yanjun Sun [30’]
* Technical Submissions:
  + [~~409r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0409-00-00be-preferred-link-pair.pptx) ~~Preferred Link Pair Wook Bong Lee [SP-15’]~~
  + [601r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0601-03-00be-discussion-on-spatial-reuse-issues.pptx) Discussion on Spatial Reuse Issues Zinan Lin [30’]
  + [673r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0673-01-00be-psr-based-sr-discussion-follow-up.pptx) PSR-based SR Discussion Follow-up Ross Jian Yu [30’]\*
  + [400r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0400-01-00be-enhanced-uora.pptx) Enhanced UORA Yanyi Ding [30’]
* AoB:
  + PHY call and holiday reminders.
* Adjourn

\*Moved up in the queue since it is on the same topic as 601r3. Order check.

### 9th Conf. Call: May 27 (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

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  + **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>
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  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)) and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [893r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0893-00-00be-pdt-correction-to-trigger-frame-ru-allocation-table.docx) PDT Correction to Trigger Frame RU Allocation Table Steve Shellhammer
* Technical Submissions**:** 
  + [368r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0368-03-00be-diversity-enhancement-for-dup-mode.pptx) Diversity Enhancement for DUP mode Ali Tugberk Dogukan
* AoB:
* Adjourn

### 9th Conf. Call: May 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
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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
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  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [480r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-01-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) Resolutions for CC34 CIDs for More Data usage Laurent Cariou [Q&A/SP-10’]
  + [499r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-00-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) CR 4 CIDs related to ML IE Usage for Multi-link Setup Insun Jang [30’]
  + [526r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0526-00-00be-resolution-for-cid-2469.docx) Resolution for CID 2469 Gaurang Naik [30’]
  + [557r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0557-00-00be-cc34-resolution-for-cids-related-to-emlmr-part-1.docx) Res. for CIDs related to EMLMR – Part 1 Young H. Kwon [20’]
  + [493r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0493-00-00be-cr-for-cid-2849.docx) CR for CID 2849 Yiqing Li [10’]
  + [386r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0386-01-00be-cc34-resolution-for-cid-1038.docx) CC34 resolution for CID 1038 Abhishek Patil [30’]
  + [538r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0538-01-00be-cr-for-35-4-1-dl-mu-operation.docx) CR for 35.4.1 DL MU operation Jason Y. Guo [20’]
  + [544r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0544-00-00be-cr-for-cids-1809-and-2368.docx) CR for CIDs 1809 and 2368 Jason Y. Guo [15’]
* AoB:
* Adjourn

### 10th Conf. Call: June 02 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + PHY conf call for tomorrow is cancelled.
* Technical Submissions**: PDTs**
  + [455r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0455-06-00be-cr-for-35-2-1-2-preamble-puncturing.docx) CR for 35.2.1.2 preamble puncturing Yanjun Sun [SP-10’]
* Technical Submissions:
  + [601r](https://mentor.ieee.org/802.11/dcn/21/11-21-0601-05-00be-discussion-on-spatial-reuse-issues.pptx)5 Discussion on Spatial Reuse Issues Zinan Lin [SP-10’]
  + [673r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0673-01-00be-psr-based-sr-discussion-follow-up.pptx) PSR-based SR Discussion Follow-up Ross Jian Yu [30’]
  + SPs on both 601 and 673
  + [428r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0428-01-00be-ra-ru-indication-in-trigger-frame.pptx) RA-RU Indication in Trigger frame Geonjung Ko [SP-10’]
  + [400r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0400-01-00be-enhanced-uora.pptx) Enhanced UORA Yanyi Ding [30’]
  + [1903r2](https://mentor.ieee.org/802.11/dcn/20/11-20-1903-02-00be-random-access-for-11be.pptx) Random Access for 11be Pascal Viger [30’]
* AoB: None.
* Adjourn

### 11th Conf. Call: June 03 (10:00–12:00 ET)–PHY

* **Cancelled.**

### 11th Conf. Call: June 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**
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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [340r11](https://mentor.ieee.org/802.11/dcn/21/11-21-0340-11-00be-cr-for-cid-1977.docx) CR for CID 1977 Dibakar Das [SP-5’]
  + [~~480r1~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-01-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) ~~Resolutions for CC34 CIDs for More Data usage Laurent Cariou [SP-10’]~~
  + [552r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0552-06-00be-cr-txop-return-for-triggered-su.docx) CR TXOP Return for Triggered SU Yunbo Li [SP-5’]
  + [498r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0498-04-00be-cr-for-cids-related-to-str-operation.docx) CR for CIDs related to STR Operation Insun Jang [SP-5’]
  + [499r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-04-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) CR for CIDs related to ML IE Usage 4 Multi-link Setup Insun Jang [SP-10’]
  + [538r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0538-01-00be-cr-for-35-4-1-dl-mu-operation.docx) CR for 35.4.1 DL MU operation Jason Y. Guo [20’]
  + [544r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0544-00-00be-cr-for-cids-1809-and-2368.docx) CR for CIDs 1809 and 2368 Jason Y. Guo [15’]
  + [510r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0510-04-00be-cr-for-clauses-3-1-and-4-5-11a-on-nsep.docx) CR for Clauses 3.1 and 4.5.11a on NSEP John Wullert [25’]
  + [423r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0423-00-00be-cr-for-11-3-part-i.docx) CR for 11.3 part I Po-Kai Huang [20’]
  + [530r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0530-04-00be-cr-nstr-link-pair-definition.docx) CR-NSTR-link-pair-definition Matthew Fischer [15’]
  + [500r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0500-02-00be-cr-for-35-3-2-3.docx) CR for 35.3.2.3 Namyeong Kim [20’]
  + [501r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0501-00-00be-cr-for-35-3-8.docx) CR for 35.3.8 Namyeong Kim [20’]
* AoB:
* Adjourn

### 12th Conf. Call: June 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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)) and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [783r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0783-00-00be-reference-correction-in-36-3-12-2-2.docx) Reference correction in 36-3-12-2-2 Genadiy Tsodik
  + [916r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0916-00-00be-pdt-additional-corrections-to-the-trigger-frame-ru-allocation-table.docx) PDT Add.l. Corrections to the TF RU Allocation Table Steve Shellhammer
  + [907r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0907-01-00be-pdt-note-in-trigger-frame-ru-allocation-table.docx) PDT NOTE in Trigger Frame RU Allocation Table Mengshi Hu
  + [886r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0886-00-00be-proposed-changes-to-sounding-fb.docx) Proposed changes to sounding FB Xiaogang Chen
* Technical Submissions:
  + [618r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0618-03-00be-evm-and-sfo-sto.pptx) EVM and SFO/STO Brian Hart
  + [247r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0247-03-00be-bandwidthindicationinrtsctsin320mhzppduandpuncturedpreambles.pptx) BW Ind. In Rts/Cts In 320 MHz Ppdu & Punc. Preambles Brian Hart
  + [923r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0923-00-00be-11be-spectral-mask-floor.pptx) 11be spectral mask floor Xiaogang Chen
* AoB:
* Adjourn

### 12th Conf. Call: June 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

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    - 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
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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [480r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0480-01-00be-resolutions-for-cc34-cids-for-more-data-usage.docx) Resolutions for CC34 CIDs for More Data usage Laurent Cariou [SP-10’]
  + [530r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0530-04-00be-cr-nstr-link-pair-definition.docx) CR-NSTR-link-pair-definition Matthew Fischer [Q&A+SP-15’]
  + [500r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0500-03-00be-cr-for-35-3-2-3.docx) CR for 35.3.2.3 Namyeong Kim [20’]
  + [501r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0501-01-00be-cr-for-35-3-8.docx) CR for 35.3.8 Namyeong Kim [20’]
  + [577r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0577-01-00be-cr-mld-architecture.docx) CR-MLD-architecture Duncan Ho [30’]
  + [537r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0537-00-00be-cr-ssid-settings.docx) CR-SSID-settings Duncan Ho [15’]
  + [619r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0619-00-00be-cr-tspec.docx) CR TSPEC Duncan Ho [20’]
  + [434r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0434-00-00be-cr-for-11-3-4.docx) CR for 11.3.4 Po-Kai Huang [20’]
  + [622r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0622-00-00be-tbd-and-cr-for-critical-update-for-non-ap-sta.docx) TBD and CR for critical update for non-AP STA Ming Gan [15’]
* AoB:
* Adjourn

### 13th Conf. Call: June 09 (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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + PHY conf call for tomorrow is cancelled.
  + Holiday: No conf calls on June 14th (Monday) and June 16th (Wednesday).
  + RTF files for TGbe D1.0 expected to be available by end of this week here:
    - <https://www.ieee802.org/11/private/Draft_Standards/11be/index.html>
* **Motions (concentrated within the first 60 mins of the call):** [1982r25](https://mentor.ieee.org/802.11/dcn/20/11-20-1982-25-00be-tgbe-motions-list-for-teleconferences-part-2.pptx)
* Technical Submissions**: PDTs**
  + *No Requests*
* Technical Submissions:
  + [673r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0673-02-00be-psr-based-sr-discussion-follow-up.pptx) PSR-based SR Discussion Follow-up Ross Jian Yu [SP-10’]
  + [960r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0960-00-00be-pdt-eht-psr-based-sr-part2.docx) PDT EHT PSR based SR part2 Ross Jian Yu [PDT-20’]
* Technical Submissions**: MAC-PDTs**
  + [538r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0538-04-00be-cr-for-35-4-1-dl-mu-operation.docx) CR for 35.4.1 DL MU operation Jason Y. Guo [SP-10’]
* Technical Submissions-R2:
  + 400r1 Enhanced UORA Yanyi Ding [30’]
  + 1903r2 Random Access for 11be Pascal Viger [30’]
  + 1247r1 Virtual bss for multi ap coodination Jay Yang [30’]
* AoB:
* Adjourn

### 14th Conf. Call: June 10 (10:00–12:00 ET)–PHY

* **Cancelled.**

### 14th Conf. Call: June 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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [~~537r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0537-00-00be-cr-ssid-settings.docx) ~~CR-SSID-settings Duncan Ho [15’]~~
  + [619r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0619-00-00be-cr-tspec.docx) CR TSPEC Duncan Ho [20’]
  + [434r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0434-00-00be-cr-for-11-3-4.docx) CR for 11.3.4 Po-Kai Huang [20’]
  + [622r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0622-00-00be-tbd-and-cr-for-critical-update-for-non-ap-sta.docx) TBD and CR for critical update for non-AP STA Ming Gan [15’]
  + [~~467r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0467-00-00be-cr-for-35-3-4-3-multi-link-element-usage.docx) ~~CR for 35.3.4.3 Multi-link element usage Ming Gan [20’]~~
  + [300r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0300-01-00be-crs-for-d0-3-group-key-handshake-cids.docx) CRs for D0.3 Group key handshake CIDs Rojan Chitrakar [20’]
  + [672r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0672-00-00be-cr-for-restricted-twt-sp.docx) CR for Restricted TWT SP Sunhee Baek [20’]
  + [671r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0671-01-00be-cr-10-3-2-9-cts-procedure-nstr-limited.docx) CR-10-3-2-9-CTS-procedure-NSTR-limited Matthew Fischer [30’]
  + [633r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0633-01-00be-cr-for-capability-information-field-related-cids.docx) CR for Capability Information field Related CIDs Yiqing Li [15’]
* AoB: None.
* Adjourn

### 15th Conf. Call: June 17 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)) and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [886r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0886-03-00be-proposed-changes-to-sounding-fb.docx) Proposed changes to sounding FB Xiaogang Chen
* Technical Submissions:
  + [618r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0618-03-00be-evm-and-sfo-sto.pptx) EVM and SFO/STO Brian Hart
  + [923r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0923-01-00be-11be-spectral-mask-floor.pptx) 11be spectral mask floor Xiaogang Chen
  + [368r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0368-04-00be-diversity-enhancement-for-dup-mode.pptx) Diversity Enhancement for DUP mode Ali Tugberk Dogukan
* AoB: None.
* Adjourn

### 15th Conf. Call: June 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**
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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [300r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0300-03-00be-crs-for-d0-3-group-key-handshake-cids.docx) CRs for D0.3 Group key handshake CIDs Rojan Chitrakar [SP-10’]
  + [467r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0467-01-00be-cr-for-35-3-4-3-multi-link-element-usage.docx) CR for 35.3.4.3 Multi-link element usage Ming Gan [20’]
  + [671r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0671-01-00be-cr-10-3-2-9-cts-procedure-nstr-limited.docx) CR-10-3-2-9-CTS-procedure-NSTR-limited Matthew Fischer [30’]
  + [534r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0534-03-00be-cr-ml-reconfiguration.docx) CR ML Reconfiguration Payam Torab [30’]
  + [633r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0633-01-00be-cr-for-capability-information-field-related-cids.docx) CR for Capability Information field Related CIDs Yiqing Li [15’]
  + [594r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0594-00-00be-cr-for-cids-related-to-sta-mac-address-of-non-ap-mld.docx) CR Related to STA MAC Address of Non-AP MLD Guogang Huang [20’]
  + [650r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0650-05-00be-cc34-resolution-for-cids-related-to-mlo-discovery.docx) CC34 resolution for CIDs related to MLO Discovery Abhishek Patil [30’]
  + [569r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0569-01-00be-cr-for-cid-3017.docx) CR for CID 3017 Xiaofei WANG [15’]
  + 285r0 CC34 resolution 4 CIDs related to MLO BA Procedure Abhishek Patil [??’]
  + [435r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0435-00-00be-cr-for-11-3-5.docx) CR for 11.3.5 Po-Kai Huang [15’]
  + [700r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0700-00-00be-cr-for-4-5-3.docx) CR for 4.5.3 Po-Kai Huang [15’]
* AoB: None.
* Adjourn

### 16th Conf. Call: June 21 (19:00–21:00 ET)–PHY

* **Cancelled.**

### 16th Conf. Call: June 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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs-First 90 mins**
  + [594r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0594-00-00be-cr-for-cids-related-to-sta-mac-address-of-non-ap-mld.docx) CR Related to STA MAC Address of Non-AP MLD Guogang Huang [20’]
  + [650r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0650-05-00be-cc34-resolution-for-cids-related-to-mlo-discovery.docx) CC34 resolution for CIDs related to MLO Discovery Abhishek Patil [30’]
  + [569r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0569-01-00be-cr-for-cid-3017.docx) CR for CID 3017 Xiaofei WANG [15’]
  + [~~285r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0285-00-00be-cc34-resolution-for-cids-related-to-mlo-ba-procedure.docx) ~~CC34 resolution 4 CIDs related to MLO BA Procedure Abhishek Patil [25’]~~
  + [435r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0435-00-00be-cr-for-11-3-5.docx) CR for 11.3.5 Po-Kai Huang [15’]
  + [700r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0700-00-00be-cr-for-4-5-3.docx) CR for 4.5.3 Po-Kai Huang [15’]
* Technical Submissions-**Last 30 mins** 
  + [1938r7](https://mentor.ieee.org/802.11/dcn/20/11-20-1938-07-00be-tb-su-ppdu-and-tb-p2p-ppdu-consideration.pptx) TB SU PPDU and TB P2P PPDU Consideration Jay Yang [10’]
  + [394r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0394-01-00be-broadcast-twt-for-mlds.pptx) Broadcast TWT for MLDs Rubayet Shafin [20’]
* AoB:
* Adjourn

### 17th Conf. Call: June 23 (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**
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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + CC36 (TGbe D1.0 CC) and CC37 (TGbe CAD CC) close tomorrow EOD ET.
  + Deadline to send feedback on “Presented” PDT-CR docs is today EOD ET.
  + PHY ad-hoc call for tomorrow is cancelled.
* Technical Submissions**: PDTs**
  + [960r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0960-01-00be-pdt-eht-psr-based-sr-part2.docx) PDT-EHT-PSR-based-SR-part2 Ross Jian Yu [SP-10’]
  + [991r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0991-01-00be-pdt-on-mu-rts.docx) PDT on MU-RTS Yanjun Sun [30’]
  + [1002r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1002-00-00be-pdt-summary-eht-sounding-combinations.docx) PDT-summary-EHT-sounding-combinations Ross Jian Yu [20’]
* Technical Submissions**: MAC-PDTs**
  + [662r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0662-00-00be-cr-for-35-4-2-ul-mu-operation.docx) CR for 35.4.2 UL MU operation Jason Y. Guo [30’]
  + [~~671r2~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0671-02-00be-cr-10-3-2-9-cts-procedure-nstr-limited.docx) ~~CR-10-3-2-9-CTS-procedure-NSTR-limited Matthew Fischer [30’]~~
  + [530r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0530-05-00be-cr-nstr-link-pair-definition.docx) CR-NSTR-link-pair-definition Matthew Fischer [30’]
* Technical Submissions-R2 (if time permits):
  + [400r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0400-01-00be-enhanced-uora.pptx) Enhanced UORA Yanyi Ding [SP-10’]
  + [1903r2](https://mentor.ieee.org/802.11/dcn/20/11-20-1903-02-00be-random-access-for-11be.pptx) Random Access for 11be Pascal Viger [30’]
  + [1247r1](https://mentor.ieee.org/802.11/dcn/20/11-20-1247-01-00be-virtual-bss-for-multi-ap-coordination.pptx) Virtual bss for multi ap coodination Jay Yang [30’]
* AoB:
* Adjourn

### 18th Conf. Call: June 24 (10:00–12:00 ET)–PHY

* **Cancelled.**

### 18th Conf. Call: June 24 (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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [534r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0534-05-00be-cr-ml-reconfiguration.docx) CR ML Reconfiguration Payam Torab [SP-10’]
  + [300r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0300-03-00be-crs-for-d0-3-group-key-handshake-cids.docx) CRs for D0.3 Group key handshake CIDs Rojan Chitrakar [SP-5’]
  + [510r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0510-04-00be-cr-for-clauses-3-1-and-4-5-11a-on-nsep.docx) CR for Clauses 3.1 and 4.5.11a on NSEP Subir Das [SP-10’]
  + [700r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0700-00-00be-cr-for-4-5-3.docx) CR for 4.5.3 Po-Kai Huang [15’]
  + [740r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0740-00-00be-tbd-and-cr-for-group-addressed-frames.docx) TBD and CR for group addressed frames Ming Gan [20’]
  + [523r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0523-01-00be-cr-for-35-3-5-4-multi-link-setup-ie-usage.docx) CR for 35.3.5.4 Multi-link Setup - IE usage Jason Y. Guo [10’]
  + [~~741r3~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0741-03-00be-cr-for-cid-2162-and-2163.docx) ~~CR for CID 2162 and 2163 Ming Gan [20’]~~
  + [788r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0788-00-00be-tgbe-cc34-cids-2476-3133.docx) TGbe CC34 CIDS 2476 3133 Michael Montemurro [10’]
  + [877r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0877-00-00be-proposed-draft-text-for-transmit-stream-category-measurement.docx) pdt-for-transmit-stream-category-measurement Guogang Huang [30’]
  + [~~792r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0792-01-00be-pdt-for-cc34-resolution-for-cid3222.docx) ~~PDT for CC34 Resolution for CID3222 Arik Klein [30’]~~
* AoB:
* Adjourn

### 19th Conf. Call: June 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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com)) and Sigurd Schelstraete ([sschelstraete@maxlinear.com](mailto:sschelstraete@maxlinear.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CC36 Comment Assignment – PHY Tab–Guidelines Overview
  + [1018r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1018-00-00be-ieee-802-11be-cc36-comments.xlsx) IEEE 802.11be CC36 comments (Edward)
* Technical Submissions**: PDTs**
  + [995r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0995-01-00be-proposed-draft-text-pdt-phy-modulation-accuracy-update.docx) PDT-PHY: Modulation Accuracy - Update Wook Bong Lee
  + [1008r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1008-00-00be-setting-of-usig-disregard-bits-in-tb-ppdu.pptx) Setting of USIG Disregard Bits in TB-PPDU Mahmoud Kamel
  + [1003r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1003-00-00be-pdt-for-supported-eht-mcs-and-nss-set-field.docx) PDT for Supported EHT-MCS And NSS Set field Eunsung Park
* Technical Submissions:
  + [368r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0368-04-00be-diversity-enhancement-for-dup-mode.pptx) Diversity Enhancement for DUP mode Ali Tugberk Dogukan
* AoB:
* Adjourn

### 19th Conf. Call: June 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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* CC36 Comment Assignment – MAC Tab–Guidelines Overview
  + [1018r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1018-00-00be-ieee-802-11be-cc36-comments.xlsx) IEEE 802.11be CC36 comments (Alfred)
* Technical Submissions**: PDTs**
  + [~~571r1~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0571-01-00be-pdt-mld-security-for-individual-management-frame.docx) ~~PDT MLD security 4 Individual Management Frame Guogang Huang [SP-10’]~~
  + [499r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0499-06-00be-cr-for-cids-related-to-ml-ie-usage-for-multi-link-setup.docx) CR 4 CIDs related to ML IE Usage 4 Multi-link Setup Insun Jang [SP-5’]
  + [500r4](https://mentor.ieee.org/802.11/dcn/21/11-21-0500-04-00be-cr-for-35-3-2-3.docx) CR for 35.3.2.3 Namyeong Kim [SP-10’]
  + [~~650r7~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0650-07-00be-cc34-resolution-for-cids-related-to-mlo-discovery.docx) ~~CC34 resolution for CIDs related to MLO Discovery Abhishek Patil [SP-10’]~~
  + [577r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0577-03-00be-cr-mld-architecture.docx) CR-MLD-architecture Duncan Ho [SP-10’]
  + [757r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0757-03-00be-pdt-nstr-capability-update.docx) PDT NSTR capability update Yunbo Li [SP-10’]
  + [569r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0569-02-00be-cr-for-cid-3017.docx) CR for CID 3017 Xiaofei Wang [SP-10’]
  + [720r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0720-00-00be-cc34-resolution-for-cids-related-to-critical-updates.docx) CC34 resolution for CIDs related to critical updates Namyeong Kim [25’]
  + [826r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0826-03-00be-pdt-for-error-recovery-of-nstr-mld.docx) PDT for error recovery of NSTR MLD Yunbo Li [25’]
* AoB:
* Adjourn

### 20th Conf. Call: June 30 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* **Motions (concentrated within the first 60 mins of the call):**
  + [1982r26](https://mentor.ieee.org/802.11/dcn/20/11-20-1982-26-00be-tgbe-motions-list-for-teleconferences-part-2.pptx) TGbe Motions List For Teleconferences-part 2
* **Next Gen CC-Status/Leftover Assignments**
  + [1935r8](https://mentor.ieee.org/802.11/dcn/19/11-19-1935-08-00be-tgbe-editor-s-report.ppt) TGbe Editor’s Report (Edward Au)
  + [984r8](https://mentor.ieee.org/802.11/dcn/20/11-20-0984-08-00be-tgbe-teleconference-guidelines.docx) Updated Guidelines (Alfred Asterjadhi)
  + [1019r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1019-00-00be-ieee-802-11be-cc37-comments-on-coexistence-assessment-document.xlsx) IEEE 802.11be CC37 comments on CAD (Edward Au)
  + [1018r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1018-00-00be-ieee-802-11be-cc36-comments.xlsx) CC36 comments (Edward Au)
* **Proposed July-Sept Teleconference Plan**
  + See above.
    - Moved back to 2-hour conf call for Mondays as per discussions.
* Technical Submissions**: PDTs**
  + [991r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0991-02-00be-pdt-on-mu-rts.docx) PDT on MU-RTS Yanjun Sun [SP-10’]
  + [~~1002r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-1002-00-00be-pdt-summary-eht-sounding-combinations.docx) ~~PDT-summary-EHT-sounding-combinations Ross Jian Yu [SP-10’]~~
  + [1014r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1014-00-00be-resolutions-for-35-1-and-35-3-1.docx) Resolutions for 35.1 and 35.3.1 Carol Ansley [20’]
* Technical Submissions**: MAC-PDTs**
  + [662r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0662-02-00be-cr-for-35-4-2-ul-mu-operation.docx) CR for 35.4.2 UL MU operation Jason Y. Guo [SP-10’]
  + *~~Any others?~~*
* AoB: None.
* Adjourn

### 21st Conf. Call: July 07 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Dennis Sundman ([dennis.sundman@ericsson.com](mailto:dennis.sundman@ericsson.com)) and Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + Have holiday week between Aug. 2nd to 6th rather than current Aug. 9th to 13th?
    - No preference from TGbe group. Chair to decide along CAC lines, providing this feedback to the CAC.
* **Next Gen CC-Status/Leftover Assignments**
  + [1062r0](https://mentor.ieee.org/802.11/dcn/21/11-21-1062-00-00be-tgbe-editor-s-report-on-cc36-and-cc37.ppt) TGbe Editor’s Report (Edward Au)
  + [1019r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1019-01-00be-ieee-802-11be-cc37-comments-on-coexistence-assessment-document.xlsx) IEEE 802.11be CC37 comments on CAD (Edward Au)
  + [1018r1](https://mentor.ieee.org/802.11/dcn/21/11-21-1018-01-00be-ieee-802-11be-cc36-comments.xlsx) CC36 comments (Edward Au)
* Technical Submissions**: PDTs**
  + [~~663r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0663-04-00be-cr-for-eht-trs.docx) ~~CR for EHT TRS Jason . Guo [SP-10’]~~
  + [~~1002r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-1002-00-00be-pdt-summary-eht-sounding-combinations.docx) ~~PDT-summary-EHT-sounding-combinations Ross J. Yu [SP-10’]~~
  + [991r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0991-03-00be-pdt-on-mu-rts.docx) PDT on MU-RTS Yanjun Sun [SP-10’]
* Technical Submissions**: MAC-PDTs**
  + [662r2](https://mentor.ieee.org/802.11/dcn/21/11-21-0662-02-00be-cr-for-35-4-2-ul-mu-operation.docx) CR for 35.4.2 UL MU operation Jason Y. Guo [SP-10’]
  + *~~Any others?~~*
* Technical Submissions-R2 (if time permits):
  + [1903r2](https://mentor.ieee.org/802.11/dcn/20/11-20-1903-02-00be-random-access-for-11be.pptx) Random Access for 11be Pascal Viger [Q&A-10’]
  + [1247r1](https://mentor.ieee.org/802.11/dcn/20/11-20-1247-01-00be-virtual-bss-for-multi-ap-coordination.pptx) Virtual bss for multi ap coodination Jay Yang [30’]
  + [1399r1](https://mentor.ieee.org/802.11/dcn/20/11-20-1399-01-00be-on-joint-c-sr-and-c-ofdma-m-ap-transmission.pptx) On Joint C-SR and C-OFDMA M-AP TX Rui Yang [30’]
* AoB:
  + Tomorrow’s PHY conf call is cancelled.
* Adjourn

### 22nd Conf. Call: July 08 (10:00–12:00 ET)–PHY

* Cancelled.

### 22nd Conf. Call: July 08 (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 “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)) and Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: PDTs**
  + [~~1965r3~~](https://mentor.ieee.org/802.11/dcn/20/11-20-1965-03-00be-pdt-mac-mlo-mandatory-optional.docx) ~~PDT-MAC-MLO-Mandatory optional Laurent Cariou [SP 10’]~~
  + [~~283r0~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0283-00-00be-cc34-cr-emlsr-part1.docx) ~~CC34-CR-EMLSR-part1 Minyoung Park [SP-10’]~~
  + [240r6](https://mentor.ieee.org/802.11/dcn/21/11-21-0240-06-00be-cc34-resolution-for-cids-related-to-tdls-handling.docx) CC34 resolution for CIDs related to TDLS handling Abhishek Patil [SP-10’]
  + [386r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0386-03-00be-cc34-resolution-for-cid-1038.docx) CC34 resolution for CID 1038 Abhishek Patil [SP-10’]
  + [~~501r2~~](https://mentor.ieee.org/802.11/dcn/21/11-21-0501-02-00be-cr-for-35-3-8.docx) ~~CR for 35.3.8 Namyeong Kim [SP-10’]~~
  + [537r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0537-00-00be-cr-ssid-settings.docx) CR-SSID-settings Duncan Ho [SP-10’]
  + [619r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0619-01-00be-cr-tspec.docx) CR TSPEC Duncan Ho [SP-10’]
  + [826r3](https://mentor.ieee.org/802.11/dcn/21/11-21-0826-03-00be-pdt-for-error-recovery-of-nstr-mld.docx) PDT for error recovery of NSTR MLD Yunbo Li [25’]
  + [285r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0285-00-00be-cc34-resolution-for-cids-related-to-mlo-ba-procedure.docx) CC34 res. for CIDs related to MLO BA Procedure Abhishek Patil [20’]
  + [792r1](https://mentor.ieee.org/802.11/dcn/21/11-21-0792-01-00be-pdt-for-cc34-resolution-for-cid3222.docx) PDT for CC34 Resolution for CID3222 Arik Klein [25’]
* AoB:
* Adjourn

## TGbe Guidelines document

* <https://mentor.ieee.org/802.11/dcn/20/11-20-0984-01-00be-tgbe-teleconference-guidelines.docx>

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## 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

* https://[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://[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>

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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>