IEEE P802.11  
Wireless LANs

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| TGbe 2020 March to May teleconference agendas | | | | | |
| Date: 2020-03-10 | | | | | |
| Author(s): | | | | | |
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Abstract

This document contains the draft agenda for March to May 2020 TGbe teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Contains suggestions received after the agenda was posted. Fixed some ordering issues with DCNs with 4 digits. Updated the dial-in instructions for PHY to use WebEx as well.

## Teleconferences Overview

TGbe will hold 17 teleconferences before the May 2020 F2F for discussing technical presentations:

* **March 16 (Monday) – MAC/PHY 19:00-22:00 ET**
* **March 18 (Wednesday) – MAC/PHY 19:00-22:00 ET**
* **March 19 (Thursday) – Joint 10:00-13:00 ET**
* **March 23 (Monday) – MAC/PHY 10:00-13:00 ET**
* **March 26 (Thursday) – MAC/PHY 19:00-22:00 ET**
* **March 30 (Monday) – MAC/PHY 19:00-22:00 ET**
* **April 2 (Thursday) – Joint 10:00-13:00 ET**
* **April 6 (Monday) – MAC/PHY 10:00-13:00 ET**
* **April 9 (Thursday) – MAC/PHY 19:00-22:00 ET**
* **April 13 (Monday) – MAC/PHY 19:00-22:00 ET**
* **April 16 (Thursday) – Joint 10:00-13:00 ET**
* **April 20 (Monday) – MAC/PHY 10:00-13:00 ET**
* **April 23 (Thursday) – MAC/PHY 19:00-22:00 ET**
* **April 27 (Monday) – MAC/PHY 19:00-22:00 ET**
* **April 30 (Thursday) – Joint 10:00-13:00 ET**
* **May 4 (Monday) – MAC/PHY 10:00-13:00 ET**
* **May 7 (Thursday) – MAC/PHY 19:00-22:00 ET**

**We’ll use the following bridges:**

* Bridge for **JOINT and MAC: Webex meeting (802 Seat 3):** [**Join**](https://www.google.com/url?q=https%3A%2F%2Fieee802.my.webex.com%2Fieee802.my%2Fj.php%3FMTID%3Dm5c36fc02b4365197db633166d05021e7&sa=D&ust=1584811635182000&usg=AFQjCNHTEKVWqHuULr56OEs1A-Ko4eaclg)
  + Meeting number: 795 953 422
  + Meeting password: wireless
* Bridge for **PHY:** **Webex meeting (802 Seat 4):** [**Join**](https://www.google.com/url?q=https%3A%2F%2Fieee802.my.webex.com%2Fieee802.my%2Fj.php%3FMTID%3Dm6b4125234d58831a7384de6f1437d23d&sa=D&ust=1584811635189000&usg=AFQjCNEmXcAWV5iEJfa0QA9z4I4_MH9ibA)
  + Meeting number: 790 256 769
  + Meeting password: wireless

## Back-Logged Technical Presentations’ List

* 30 submissions in the queue.

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| **DCN** | **Title** | **Author** | **Status** | **Topic** | **Session** |
| [1604r1](https://mentor.ieee.org/802.11/dcn/19/11-19-1604-01-00be-eht-direct-link-transmission.pptx) | EHT Direct Link Transmission | Dibakar Das | Pending | Medium Access | MAC |
| [1622r0](https://mentor.ieee.org/802.11/dcn/19/11-19-1622-00-00be-use-auto-repetition-in-low-latency-queue.pptx) | Use Auto Repetition in low latency queue | Tony Zeng | Pending | Low Latency | MAC |
| 1920r0 | Power Save for Multi-link | Ming Gan | Pending | ML-Power Save | MAC |
| [1963r1](https://mentor.ieee.org/802.11/dcn/19/11-19-1963-01-00be-multi-link-security-and-aggregation-operations.pptx) | Multi-Link Security And Aggregation Operations | Huizhao Wang | Pending | ML-Architecture | MAC |
| [1993r1](https://mentor.ieee.org/802.11/dcn/19/11-19-1993-01-00be-discussion-about-single-and-multiple-primary-channels-in-synchronous-multi-link.pptx) | Discussion about single and multiple primary channels in synchronous multi-link | Yunbo Li | Pending | ML-Sync TX/RX | MAC |
| [1305r0](https://mentor.ieee.org/802.11/dcn/19/11-19-1305-00-00be-synchronous-multi-link-operation.pptx) | Synchronous multi-link transmission | Yongho Seok | Pending | ML-Sync TX/RX | MAC |
| [1955r0](https://mentor.ieee.org/802.11/dcn/19/11-19-1955-00-00be-multi-link-operation-per-link-aid.pptx) | Multi-link Operation: Per-link AID | Abhishek Patil | Pending | ML-Power Save | MAC |
| [2125r0](https://mentor.ieee.org/802.11/dcn/19/11-19-2125-00-00be-eht-rts-and-cts-procedure.pptx) | EHT RTS and CTS procedure | Yongho Seok | Pending | Medium Access | MAC |
| [0003r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0003-00-00be-discussion-on-latency-metric.pptx) | Discussion on latency metric | Suhwook Kim | Pending | Low Latency | MAC |
| [0005r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0005-00-00be-proposals-on-latency-reduction.pptx) | Proposals on Latency Reduction | Shubhodeep Adhikari | Pending | Low Latency | MAC |
| [0006r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0006-00-00be-proposed-corrections-to-channel-access-issues-in-802-11.pptx) | Proposed Corrections to Channel Access Issues in 802.11 | Shubhodeep Adhikari | Pending | Medium Access | MAC |
| [0012r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0012-00-00be-multi-link-acknowledgement-follow-up.pptx) | Multi-link Acknowledgement Follow Up | Taewon Song | Pending | ML-Block Ack | MAC |
| [0024r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0024-00-00be-mlo-acknowledgement-procedure.pptx) | MLO: Acknowledgement procedure | Abhishek Patil | Pending | ML-Block Ack | MAC |
| [0026r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0026-00-00be-mlo-sync-ppdus.pptx) | MLA Support for Constrained Devices | Duncan Ho | Pending | ML-Sync TX/RX | MAC |
| [0027r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0027-00-00be-mlo-sn-space-expansion.pptx) | Expansion of SN Space | Duncan Ho | Pending | MAC-Block Ack | MAC |
| [0037r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0037-00-00be-power-saving-considering-non-ap-without-str-capability.pptx) | Power Saving Considering non-AP without STR Capability | Namyeong Kim | Pending | ML-Power Save | MAC |
| [0053r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0053-00-00be-multi-link-ba.pptx) | Multi-link BA | Po-Kai Huang | Pending | ML-Block Ack | MAC |
| [0054r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0054-00-00be-mld-mac-address-and-wm-address.pptx) | MLD MAC address and WM address | Po-Kai Huang | Pending | ML-Architecture | MAC |
| [0055r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0055-00-00be-multi-link-block-ack-architecture.pptx) | Multi-link block ack architecture | Rojan Chitrakar | Pending | ML-Block Ack | MAC |
| [0061r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0061-00-00be-ba-consideration.pptx) | BA Consideration | Liwen Chu | Pending | MAC-Block Ack | MAC |
| [0062r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0062-00-00be-protection-with-more-than-160mhz-ppdu-and-puncture-operation.pptx) | Protection with more than 160MHz PPDU and puncture operation | Liwen Chu | Pending | Medium Access | MAC |
| [0063r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0063-00-00be-sta-mld-link-address.pptx) | STA MLD link address | Liwen Chu | Pending | ML-Architecture | MAC |
| [0066r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0066-00-00be-multi-link-tim.pptx) | Multi-link TIM | Young Hoon Kwon | Pending | ML-Power Save | MAC |
| [0070r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0070-00-00be-multi-link-power-saving-operation.pptx) | Multi-link power saving operation | Yonggang Fang | Pending | ML-Power Save | MAC |
| [0081r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0081-01-00be-mlo-synch-transmission.pptx) | MLO-Sync-TX | Matthew Fischer | Pending | ML-Sync TX/RX | MAC |
| [0082r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0082-00-00be-synchronous-transmitter-medium-state-information.pptx) | Synchronous-Transmitter-Medium-State-Information | Matthew Fischer | Pending | ML-Sync TX/RX | MAC |
| [0084r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0084-00-00be-multi-link-tim-design.pptx) | Multi-link TIM design | Minyoung Park | Pending | ML-Power Save | MAC |
| [0085r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0085-00-00be-multi-link-power-save-link-bitmap.pptx) | Multi-link power save - link bitmap | Minyoung Park | Pending | ML-Power Save | MAC |
| [0106r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0106-01-00be-follow-up-on-performance-aspects-of-mlink-ops-with-constrains.pptx) | Follow up on performance aspects of multi link operations with constrains | Dmitry Akhmetov | Pending | ML-Sync TX/RX | MAC |
| [0114r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0114-00-00be-block-ack-window-extension.pptx) | Block Ack Window extension | Yongho Seok | Pending | MAC-Block Ack | MAC |
| [0122r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0122-00-00be-a-bar-variant-for-multi-link-operation.pptx) | A BAR Variant For Multi-Link Operation | Chunyu Hu | Pending | ML-Block Ack | MAC |
| [0134r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0134-00-00be-multilink-channel-access-considering-str-capability.pptx) | Multilink channel access considering STR capability | Hanseul Hong | Pending | ML-Sync TX/RX | MAC |
| 0408r0 | Prioritized EDCA Channel Access Over Latency Sensitive Links in MLO | Chunyu Hu | Pending | Low Latency | MAC |
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## Deferred SPs List

* 16 submissions in the queue.

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| **DCN** | **Title** | **Author** | **Status** | **Topic** | **Session** |
| [1582r2](https://mentor.ieee.org/802.11/dcn/19/11-19-1582-02-00be-coordinated-ap-time-and-frequency-sharing-in-a-transmit-opportunity-in-11be.pptx) | coordinated-ap-time-and-frequency-sharing | George Cherian | Pending (4 SPs) | MAP-Operation | Joint |
| [1961r3](https://mentor.ieee.org/802.11/dcn/19/11-19-1961-03-00be-multi-ap-group-establishment.pptx) | Multi-ap-group-establishment | Yonggang Fang | Pending (3 SPs) | MAP-General | Joint |
| [033r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0033-01-00be-coordinated-spatial-reuse-operation.pptx) | Coordinated-spatial-reuse-operation | Jason Yuchen Guo | Pending (1 SP) | MAP-SR | Joint |
| [056r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0056-00-00be-preparations-for-coordinated-ofdma.pptx) | Preparations for coordinated OFDMA | Rojan Chitrakar | Pending (1 SP) | MAP-OFDMA | Joint |
| [071r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0071-00-00be-joint-transmission-for-11be.pptx) | Joint Transmission | Ron Porat | Pending (1 SP) | MAP-JT | Joint |
| [073r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0073-00-00be-on-coordinated-spatial-reuse-in-11be.pptx) | On Coordinated Spatial Reuse in 11be | Jianhan Liu | Pending (1 SP) | MAP-SR | Joint |
| [099r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0099-00-00be-coordinated-beamforming-for-802-11be.pptx) | Multi-AP Coordinated BF in IEEE 802.11be | Roya Doostnejad | Pending (1 SP) | MAP-CBF | Joint |
| [123r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0123-00-00be-channel-sounding-for-multi-ap-cbf.pptx) | Channel Sounding for Multi-AP CBF | Feng Jiang | Pending (3 SPs) | MAP-Sounding | Joint |
| [1822r4](https://mentor.ieee.org/802.11/dcn/19/11-19-1822-04-00be-multi-link-security-consideration.pptx) | Multi-link security consideration | Po-Kai Huang | Pending (1 SP) | ML-Security | MAC |
| [1930r3](https://mentor.ieee.org/802.11/dcn/19/11-19-1930-03-00be-ap-assisted-multi-link-operation.pptx) | AP-assisted ML operation | Dibakar Das | Pending (1 SP) | ML-Operation | MAC |
| [1943r4](https://mentor.ieee.org/802.11/dcn/19/11-19-1943-03-00be-multi-link-management.pptx) | Multi-link Management | Taewon Song | Pending (2 SPs) | ML-Mgmt. | MAC |
| [0030r4](https://mentor.ieee.org/802.11/dcn/20/11-20-0030-04-00be-multi-link-association-follow-up.pptx) | Multi-link Association Follow UP | Guogang Huang | Pending (2 SPs) | ML-Mgmt. | MAC |
| [069r2](https://mentor.ieee.org/802.11/dcn/20/11-20-0069-02-00be-multi-link-communication-mode-definition.pptx) | Multi-link communication mode definition | Yonggang Fang | Pending (2 SPs) | ML-General | MAC |
| [119r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0119-00-00be-follow-up-discussion-on-multi-link-operations.pptx) | Follow Up Discussion on Multi-link Operation | Xiaofei Wang | Pending (2 SPs) | ML-Operation | MAC |
| [0136r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0136-01-00be-virtual-carrier-sense-in-multi-link.pptx) | Virtual Carrier Sense in Multi-Link | Thomas Handte | Pending (1 SP) | ML-Med. Access | MAC |
| [1495r2](https://mentor.ieee.org/802.11/dcn/19/11-19-1495-02-00be-further-discussion-on-feedback-overhead-reduction.pptx) | Further Discussion on Feedback Overhead Reduction | Wook Bong Lee | Pending (2 SPs) | MIMO Feedback | PHY |
| [019r2](https://mentor.ieee.org/802.11/dcn/20/11-20-0019-02-00be-11be-ppdu-format.pptx) | 11be PPDU format | Dongguk Lim | Pending (3 SPs) | PPDU format | PHY |
| [020r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0020-01-00be-consideration-for-eht-sig-transmission.pptx) | Consideration for EHT-SIG transmission | Dongguk Lim | Pending (3 SPs) | SIG | PHY |
| [065r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0065-01-00be-implicit-sounding-scheme.pptx) | Implicit Sounding Scheme | Lily Yunping Lyu | Pending (2 SPs) | Sounding | PHY |

## New Technical Presentations’ List

* 88 submissions in the queue.

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| **DCN** | **Title** | **Author** | **Status** | **Topic** | **Session** |
| [005r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0005-01-00be-proposals-on-latency-reduction.pptx) | Proposals on Latency Reduction | Shubhodeep Adhikari | Pending | Low Lat | Joint |
| [277r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0277-00-00be-coordinated-ofdma-protocol.pptx) | Shared TXOP Operation | Sharan Naribole | Pending | MAP-General | Joint |
| [410r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0410-00-00be-coordinated-spatial-reuse-procedure.pptx) | Coordinated Spatial Reuse Procedure | Sungjin Park | Pending | MAP-SR | Joint |
| [424r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0424-00-00be-coordinated-ap-spatial-sharing-in-a-txop.pptx) | Coordinated AP Spatial Sharing in a TXOP | Dennis Sundman | Pending | MAP-SR | Joint |
| 457r0 | Discussion on Coordinated Spatial Reuse Operation | Kosuke Aio | Pending | MAP-SR | Joint |
| [466r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0466-00-00be-harq-feedback.pptx) | HARQ feedback | Li-Hsiang Sun | Pending | HARQ | Joint |
| [475r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0475-00-00be-coordinated-txop-sharing-in-ul.pptx) | Coordinated TXOP Sharing in UL | Miguel Lopez | Pending | MAP-General | Joint |
| [481r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0481-00-00be-impact-of-harq-on-latency-system-level-simulation-analysis.pptx) | Impact of HARQ on Latency-System Level Simulation Analysis | Shimi Shilo | Pending | HARQ | Joint |
| [482r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0482-00-00be-discussion-on-harq-unit.pptx) | Discussion on HARQ Unit | Shimi Shilo | Pending | HARQ | Joint |
| [026r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0026-01-00be-mlo-sync-ppdus.pptx) | MLO: Sync PPDUs | Duncan Ho | Pending | ML-Sync Op | MAC |
| [1959r0](https://mentor.ieee.org/802.11/dcn/19/11-19-1959-00-00be-constrained-multi-link-operation.pptx) | Constrained Multi-Link Operation | Yongho Seok | Pending | ML- Constrained ops. | MAC |
| [115r3](https://mentor.ieee.org/802.11/dcn/20/11-20-0115-03-00be-multi-link-feature-candidates-for-r1.pptx) | Multilink Feature Candidates For Release 1 | Huizhao Wang | Pending | ML-General | MAC |
| [188r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0188-00-00be-multi-link-triggered-uplink-access.pptx) | Multi-link Triggered Uplink Access | Yongho Seok | Pending | ML-Operation | MAC |
| [226r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0226-00-00be-mlo-constraint-indication-and-operating-mode.pptx) | MLO Constraint Indication and Operating Mode | Sharan Naribole | Pending | ML-Constrained ops. | MAC |
| [275r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0275-00-00be-need-for-sync-ppdu.pptx) | Need for Sync PPDUs | Abhishek Patil | Pending | ML-Constrained ops. | MAC |
| [289r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0289-00-00be-on-multi-link-power-save-and-link-management.pptx) | On multi-link power save and link management | Sindhu Verma | Pending | ML-Power Save | MAC |
| [291r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0291-00-00be-mlo-async-and-sync-operation-discussion.pptx) | MLO Async. and Sync. Operation Discussion | Zhou Lan | Pending | ML-Sync Op | MAC |
| [292r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0292-00-00be-mlo-typical-operating-scenarios-and-sub-feature-prioritization.pptx) | MLO Typical Operating Scenarios and Sub-feature prioritization | Zhou Lan | Pending | ML-General | MAC |
| [314r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0314-00-00be-mlo-bss-color.pptx) | MLO: BSS Color | Abhishek Patil | Pending | ML-Operation | MAC |
| [337r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0337-00-00be-multi-link-bss-parameter-update.pptx) | Multi-link BSS Parameter Update | Yongho Seok | Pending | ML- Link Mgmt. | MAC |
| [356r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0356-00-00be-mlo-discovery-and-beacon-bloating.pptx) | MLO: Discovery and beacon-bloating | Abhishek Patil | Pending | ML-Mgmt | MAC |
| [358r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0358-00-00be-multi-bssid-operation-with-mlo.pptx) | Multi-BSSID Operation with MLO | Abhishek Patil | Pending | ML-Operation | MAC |
| [362r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0362-00-00be-proposals-on-ampdu-ba-mechanisms.pptx) | Proposals on AMPDU-BA mechanisms | Sindhu Verma | Pending | MAC-BlockAck | MAC |
| [363r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0363-00-00be-proposals-on-unused-bandwidth-utilizations.pptx) | Proposals on unused bandwidth utilizations | Sindhu Verma | Pending | General | MAC |
| [370r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0370-00-00be-multi-link-power-save-discussion.pptx) | Multi-link Power Save Discussion | Sharan Naribole | Pending | ML-Power Save | MAC |
| [384r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0384-00-00be-320-mhz-bss-configuration.pptx) | 320 MHz BSS Configuration | Po-Kai Huang | Pending | General | MAC |
| [386r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0386-00-00be-multi-link-association-follow-up.pptx) | Multi link association follow up | Young Hoon Kwon | Pending | ML-Link Mgmt. | MAC |
| [387r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0387-00-00be-multi-link-setup-follow-up-ii.pptx) | Multi-link setup follow up II | Po-Kai Huang | Pending | ML-Link Mgmt. | MAC |
| [389r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0389-00-00be-multi-link-discovery-part-1.pptx) | Multi-link Discovery part 1 | Laurent Cariou | Pending | ML-Mgmt. | MAC |
| [390r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0390-00-00be-multi-link-discovery-part-2.pptx) | Multi-link Discovery part 2 | Laurent Cariou | Pending | ML-Mgmt. | MAC |
| [391r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0391-00-00be-multi-link-power-save-state-after-enablement.pptx) | Power save state after enablement | Laurent Cariou | Pending | ML-Power Save | MAC |
| [392r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0392-00-00be-mld-max-bss-idle-period.pptx) | MLD Max Idle period | Laurent Cariou | Pending | ML-Mgmt | MAC |
| 393r0 | BSS parameters update for multi-link | Laurent Cariou | Pending | ML-Mgmt | MAC |
| [395r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0395-00-00be-multi-link-beaconing-capability-operation-parameter.pptx) | Beaconing, capability, operation parameter | Liwen Chu | Pending | ML-Link Mgmt. | MAC |
| [396r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0396-00-00be-mlo-bss-information-transmission-and-multiple-bssid-support.pptx) | MLO BSS Information Transmission and Multiple BSSID Support | Liwen Chu | Pending | ML-Link Mgmt. | MAC |
| [397r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0397-00-00be-sequence-number-and-ba-operation-with-large-ba-buffer-size.pptx) | Sequence number and BA operation with large BA buffer size | Liwen Chu | Pending | MAC-BlockAck | MAC |
| [398r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0398-00-00be-eht-bss-with-wider-bandwidth.pptx) | EHT BSS with wider bandwidth | Liwen Chu | Pending | General | MAC |
| [399r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0399-00-00be-bw-negotiation-protection-with-more-than-160mhz-ppdu-and-puncture-operation.pptx) | BW negotiation, protection with more than 160MHz PPDU and puncture operation | Liwen Chu | Pending | MAC-Protection | MAC |
| 411r0 | MLO: Link Switching Method | Namyeong Kim | Pending | ML-Link Mgmt. | MAC |
| 412r0 | MLO: Information Exchange for Link Switching | Namyeong Kim | Pending | ML-Link Mgmt. | MAC |
| [413r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0413-00-00be-discussion-on-eht-trigger-based-ul-mu.pptx) | Discussion on EHT Trigger based UL MU | Insun Jang | Pending | ML-Operation | MAC |
| [414r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0414-00-00be-method-for-handling-constrained-mld.pptx) | Method for Handling Constrained MLD | Insun Jang | Pending | ML- Constrained ops. | MAC |
| [415r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0415-00-00be-multi-link-aggregation-synchronized-ppdus-on-multiple-links.pptx) | Multi-link Aggregation: Synchronized PPDUs on Multiple Links | Insun Jang | Pending | ML-Sync Op | MAC |
| [418r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0418-01-00be-low-latency-service-in-802-11be.pptx) | Low latency service in 802.11be | Dave Cavalcanti | Pending | Low Lat | MAC |
| [426r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0426-00-00be-multi-link-tsf-discussion.pptx) | Multi-Link TSF Discussion | Minyoung Park | Pending | ML-Link Mgmt. | MAC |
| 430r0 | RTS/CTS for multi-link | Taewon Song | Pending | ML-Operation | MAC |
| [432r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0432-00-00be-bug-fix-for-acknowledgement-rule-in-multi-link.pptx) | Bug fix for Acknowledgement rule in multi-link | Yunbo Li | Pending | ML-Ack procedure | MAC |
| [433r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0433-00-00be-ppdu-alignment-in-str-constrained-multi-link.pptx) | PPDU alignment in STR constrained multi-link | Yunbo Li | Pending | ML-Constrained ops. | MAC |
| [434r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0434-00-00be-multi-link-secured-retransmissions.pptx) | Multi-link Secured Retransmissions | Rojan Chitrakar | Pending | ML-General | MAC |
| [441r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0441-00-00be-mla-ba-format.pptx) | MLA: BA Format | Duncan Ho | Pending | ML-BlockAck | MAC |
| 442r0 | MLA: Group addressed frames delivery | Duncan Ho | Pending | ML-Operation | MAC |
| [443r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0443-00-00be-mla-ssid-handling.pptx) | MLA: SSID Handling | Duncan Ho | Pending | ML-Mgmt | MAC |
| [444r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0444-00-00be-mla-non-str-sta-edca-rules-after-self-interference.pptx) | MLA: Non-STR STA EDCA rules after self-interference | Duncan Ho | Pending | ML-Constrained ops. | MAC |
| 448r0 | Multi-Link-BA-Bitmap-Parsing-Rule | Jason Yuchen Guo | Pending | ML-BlockAck | MAC |
| [455r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0455-00-00be-async-mlo-with-non-str-sta.pptx) | Async multi-link operation for non-STR STA | Dmitry Akhmetov | Pending | ML-Constrained ops. | MAC |
| 462r0 | 11be BA Indication | Po-Kai Huang | Pending | MAC-BlockAck | MAC |
| [463r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0463-00-00be-priority-access-support-options-for-ns-ep-serveices.pptx) | Priority Access Support Options for NS/EP Services | Subir Das | Pending | Priority Services | MAC |
| 468r0 | Access-category | Yonggang Fang | Pending | General | MAC |
| 469r0 | Multi-link channel sensing | Yonggang Fang | Pending | ML-Medium Access | MAC |
| [472r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0472-00-00be-discussion-of-more-data-subfield-for-multi-link.pptx) | Discussion of More Data subfield for multi-link | Yunbo Li | Pending | ML-General | MAC |
| [484r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0484-00-00be-latency-measurement-for-low-latency-applications.pptx) | Latency Measurement for Low Latency Applications | Liuming Lu | Pending | Low Lat | MAC |
| [487r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0487-00-00be-multiple-link-operation-follow-up.pptx) | Multiple link operation follow up | Liwen Chu | Pending | ML-Operation | MAC |
| 488r0 | Multi-link group addressed data delivery | Po-Kai Huang | Pending | ML-Operation | MAC |
| 489r0 | Applied Case Study of Multi-link Framework and Operation | Yoshihisa Kondo | Pending | ML-Operation | MAC |
| [490r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0490-00-00be-multi-link-hidden-terminal.pptx) | Impact\_of\_channel\_blindness\_ML\_txrx | Dibakar Das | Pending | ML-Constrained ops. | MAC |
| [279r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0279-00-00be-considerations-on-eht-sig-compression-modes.pptx) | Considerations on EHT-SIG compression modes | Lei Huang | Pending | SIG | PHY |
| [285r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0285-01-00be-su-ppdu-sig-contents-considerations.pptx) | SU PPDU SIG Contents Consideration | Wook Bong Lee | Pending | SIG | PHY |
| [373r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0373-00-00be-ru-allocation-subfield-design-for-multi-ru-support.pptx) | RU Allocation Subfield Design for Multi-RU Support | Myeongjin Kim | Pending | SIG | PHY |
| [380r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0380-00-00be-u-sig-structure-and-preamble-processing.pptx) | U-SIG Structure and Preamble Processing | Sameer Vermani | Pending | SIG | PHY |
| [382r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0382-00-00be-p-matrix-based-ltfs-for-eht.pptx) | P-matrix based LTFs for EHT | Sameer Vermani | Pending | Preamble | PHY |
| [394r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0394-00-00be-thoughts-on-ru-aggregation-and-interleaving.pptx) | Thoughts on RU Aggregation and Interleaving | Bin Tian | Pending | RU Aggregation | PHY |
| [400r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0400-00-00be-multi-ru-combination-and-signaling-for-ofdma-transmission.pptx) | Multi-ru-combination-and-signaling-for-ofdma-transmission | Ross Jian Yu | Pending | Multi-RU | PHY |
| [401r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0401-00-00be-preamble-puncture-signaling-for-non-ofdma-transmission.pptx) | Preamble-puncture-signaling-for-non-ofdma-transmission | Ross Jian Yu | Pending | Puncturing | PHY |
| [402r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0402-00-00be-u-sig-and-eht-sig-contents-discussion.pptx) | U-sig-and-eht-sig-contents-discussion | Ross Jian Yu | Pending | SIG | PHY |
| [403r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0403-00-00be-signaling-of-multiple-ru-aggregation-in-ofdma.pptx) | Signaling of Multiple RU aggregation in OFDMA | Dongguk Lim | Pending | RU Aggregation | PHY |
| [404r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0404-00-00be-further-proposals-for-multiple-ru-aggregation.pptx) | Further Proposals for Multiple RU Aggregation | Eunsung Park | Pending | RU Aggregation | PHY |
| [405r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0405-00-00be-ldpc-tone-mapper-for-multiple-ru-aggregation.pptx) | LDPC Tone Mapper for Multiple RU Aggregation | Eunsung Park | Pending | RU Aggregation | PHY |
| [406r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0406-00-00be-phase-rotation-proposal.pptx) | Phase Rotation Proposal | Eunsung Park | Pending | General | PHY |
| [416r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0416-00-00be-mru-signaling-in-trigger-frame.pptx) | Mru-signaling-in-trigger-frame | Ross Jian Yu | Pending | Multi-RU | PHY |
| [439r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0439-00-00be-efficient-eht-preamble-design.pptx) | Efficient EHT Preamble Design | Jianhan Liu | Pending | Preamble | PHY |
| [440r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0440-00-00be-segment-parser-and-tone-interleaver-for-11be.pptx) | Segment Parser and Tone Interleaver for 11be | Jianhan Liu | Pending | General | PHY |
| [456r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0456-00-00be-tx-evm-requirement-for-4k-qam.pptx) | Tx EVM Requirement for 4k QAM | Qinghua Li | Pending | 4K QAM | PHY |
| [470r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0470-00-00be-small-size-mru-with-different-mcs-and-bcc.pptx) | Small Size MRU with Different MCS and BCC | Junghoon Suh | Pending | General | PHY |
| [473r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0473-00-00be-impact-of-multiple-ru-allocation-on-papr.pptx) | Impact of Multiple RU Allocation on PAPR | Genadiy Tsodik | Pending | RU Aggregation | PHY |
| [474r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0474-00-00be-1-remarks-on-the-content-channels.pptx) | Remarks on the content channels | Miguel Lopez | Pending | SIG | PHY |
| [478r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0478-00-00be-segment-parsing-for-punctured-transmissions.pptx) | Segment parsing for punctured transmissions | Sigurd Schelstraete | Pending | Puncturing | PHY |
| [479r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0479-00-00be-240-mhz-channelization.pptx) | 240 MHz channelization | Sigurd Schelstraete | Pending | Channelization | PHY |
| [480r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0480-00-00be-4096-qam-straw-polls.pptx) | 4096 QAM Straw Polls | Sigurd Schelstraete | Pending | 4K QAM | PHY |
| 483r0 | Preamble Puncturing for PPDUs Transmitted to Multiple STAs | Oded Redlich | Pending | Puncturing | PHY |
| [486r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0486-00-00be-decoupling-channel-training-from-nsts.pptx) | Decoupling Channel Training from NSTS | Abhishek Agrawal | Pending | General | PHY |

## Teleconference Agendas

### 1st Conf. Call: March 16 (19:00–22:00 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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Topics from which submissions are obtained:
  + TBD
* Technical Submissions:
  + [1822r4](https://mentor.ieee.org/802.11/dcn/19/11-19-1822-04-00be-multi-link-security-consideration.pptx)–Multi-link security consideration (Po-Kai Huang) [1 SP]
  + [1963r1](https://mentor.ieee.org/802.11/dcn/19/11-19-1963-01-00be-multi-link-security-and-aggregation-operations.pptx)–Multi-Link Security And Aggregation Operations (Huizhao Wang)
  + [0054r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0054-00-00be-mld-mac-address-and-wm-address.pptx)–MLD MAC address and WM address (Po-Kai Huang)
  + [0063r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0063-00-00be-sta-mld-link-address.pptx)–STA MLD link address (Liwen Chu)
  + [1604r1](https://mentor.ieee.org/802.11/dcn/19/11-19-1604-01-00be-eht-direct-link-transmission.pptx)–EHT Direct Link Transmission (Dibakar Das)
  + [2125r0](https://mentor.ieee.org/802.11/dcn/19/11-19-2125-00-00be-eht-rts-and-cts-procedure.pptx)–EHT RTS and CTS procedure (Yongho Seok)
  + [0006r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0006-00-00be-proposed-corrections-to-channel-access-issues-in-802-11.pptx)–Proposed Corrections to Channel Access Issues in 802.11 (Shubhodeep Adhikari)
  + [0062r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0062-00-00be-protection-with-more-than-160mhz-ppdu-and-puncture-operation.pptx)–Protection with more than 160MHz PPDU and puncture operation (Liwen Chu)
  + [363r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0363-00-00be-proposals-on-unused-bandwidth-utilizations.pptx)–Proposals on unused bandwidth utilizations (Sindhu Verma)
  + [384r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0384-00-00be-320-mhz-bss-configuration.pptx)–320 MHz BSS Configuration (Po-Kai Huang)
  + [398r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0398-00-00be-eht-bss-with-wider-bandwidth.pptx)–EHT BSS with wider bandwidth (Liwen Chu)
  + [399r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0399-00-00be-bw-negotiation-protection-with-more-than-160mhz-ppdu-and-puncture-operation.pptx)–BW negotiation, protection with more than 160MHz PPDU and puncture operation (Liwen Chu)
* AoB:
* Adjourn

### 1st Conf. Call: March 16 (19:00–22:00 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
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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 send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Topics from which submissions are obtained:
  + SIG, Preamble, General
* Technical Submissions:
  + [020r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0020-01-00be-consideration-for-eht-sig-transmission.pptx) Consideration for EHT-SIG transmission (Dongguk Lim) [3 SPs]
  + [279r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0279-00-00be-considerations-on-eht-sig-compression-modes.pptx) Considerations on EHT-SIG compression modes (Lei Huang)
  + [285r1](https://mentor.ieee.org/802.11/dcn/20/11-20-0285-01-00be-su-ppdu-sig-contents-considerations.pptx) SU PPDU SIG Contents Consideration (Wook Bong Lee)
  + [373r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0373-00-00be-ru-allocation-subfield-design-for-multi-ru-support.pptx) RU Allocation Subfield Design for Multi-RU Support (Myeongjin Kim)
  + [380r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0380-00-00be-u-sig-structure-and-preamble-processing.pptx) U-SIG Structure and Preamble Processing (Sameer Vermani)
  + [402r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0402-00-00be-u-sig-and-eht-sig-contents-discussion.pptx) U-sig-and-eht-sig-contents-discussion (Ross Jian Yu)
  + [474r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0474-00-00be-1-remarks-on-the-content-channels.pptx) Remarks on the content channels (Miguel Lopez)
  + [382r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0382-00-00be-p-matrix-based-ltfs-for-eht.pptx) P-matrix based LTFs for EHT (Sameer Vermani)
  + [439r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0439-00-00be-efficient-eht-preamble-design.pptx) Efficient EHT Preamble Design (Jianhan Liu)
  + [406r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0406-00-00be-phase-rotation-proposal.pptx) Phase Rotation Proposal (Eunsung Park)
  + [440r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0440-00-00be-segment-parser-and-tone-interleaver-for-11be.pptx) Segment Parser and Tone Interleaver for 11be (Jianhan Liu)
  + [470r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0470-00-00be-small-size-mru-with-different-mcs-and-bcc.pptx) Small Size MRU with Different MCS and BCC (Junghoon Suh)
  + [486r0](https://mentor.ieee.org/802.11/dcn/20/11-20-0486-00-00be-decoupling-channel-training-from-nsts.pptx) Decoupling Channel Training from NSTS (Abhishek Agrawal)
* AoB:
* Adjourn

### 2nd Conf. Call: March 18 (19:00–22:00 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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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 2nd Conf. Call: March 18 (19:00–22:00 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
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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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 3rd Conf. Call: March 19 (10:00–13:00 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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + 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))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 4th Conf. Call: March 23 (10:00–13:00 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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 4th Conf. Call: March 23 (10:00–13:00 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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 5th Conf. Call: March 26 (19:00–22:00 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 send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 5th Conf. Call: March 26 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 6th Conf. Call: March 30 (19:00–22:00 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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  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 6th Conf. Call: March 30 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 7th Conf. Call: April 2 (10:00–13:00 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
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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 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))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 8th Conf. Call: April 6 (10:00–13:00 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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  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 8th Conf. Call: April 6 (10:00–13:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 9th Conf. Call: April 9 (19:00–22:00 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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  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 9th Conf. Call: April 9 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 10th Conf. Call: April 13 (19:00–22:00 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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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 10th Conf. Call: April 13 (19:00–22:00 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
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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 send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 11th Conf. Call: April 16 (10:00–13:00 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
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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 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))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 12th Conf. Call: April 20 (10:00–13:00 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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  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 12th Conf. Call: April 20 (10:00–13:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 13th Conf. Call: April 23 (19:00–22:00 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
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  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 13th Conf. Call: April 23 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 14th Conf. Call: April 27 (19:00–22:00 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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  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 14th Conf. Call: April 27 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 15th Conf. Call: April 30 (10:00–13:00 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
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  + 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))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 16th Conf. Call: May 4 (10:00–13:00 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
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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 send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 16th Conf. Call: May 4 (10:00–13:00 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
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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 send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 17th Conf. Call: May 7 (19:00–22:00 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

* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim@lge.com](mailto:jeongki.kim@lge.com))
* Announcements:
* Technical Submissions:
* AoB:
* Adjourn

### 17th Conf. Call: May 7 (19:00–22:00 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
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  + Please send an e-mail to Sigurd Schelstraete ([sschelstraete@quantenna.com](mailto:sschelstraete@quantenna.com)) and Tianyu Wu ([tianyu@apple.com](mailto:tianyu@apple.com))
* Announcements:
* Technical Submissions:
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* Adjourn

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## Policies and Procedures

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

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**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>

* **The** [**IEEE-SA Standards Board Bylaws**](http://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf) **require that “participants in the IEEE standards development individual process shall act based on their qualifications and experience”**
* **This means participants:**
  + **Shall act & vote** based on their personal & independent opinions derived from their expertise, knowledge, and qualifications
  + **Shall not act or vote** based on any obligation to or any direction from any other person or organization, including an employer or client, regardless of any external commitments, agreements, contracts, or orders
  + **Shall not direct** the actions or votes of other participants or retaliate against other participants for fulfilling their responsibility to act & vote based on their personal & independently developed opinions
* **By participating in standards activities using the “*individual process*”, you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation**

## Guideline-Running StrawPolls Online (Currently for WebEx Only)

1. Reminder: Members will be placed on mute upon joining the call to reduce background noise. Hence, in order to speak, please unmute yourself.
2. Each member that intends to join the conference call and vote needs to:
   * Ensure that their name and affiliation is listed in the participants list
     1. If you are not properly identified in the participants list, your vote will be removed from the straw polls results
   * Ensure that they join the conference call online before dialing in, in order to ensure that name and affiliation appear in the participants list
     1. Audio connection via cellphone or landline can be achieved by having WebEx calling the phone number or by dialing in using the identification numbers provided when joining online
3. One or more Straw Polls can be run for each presentation (no motions allowed)
   * Straw Poll will first be shown on the screen (after discussions as usual))
   * Chair will then copy the straw poll and display it via the conference call’s polling system
     1. A straw poll can allow either a single choice response or multiple choice responses (e.g., vote for as many as you like); single choice will be used by default unless presenter indicates otherwise
   * A Pop-Up window with the SP will appear for each member that is online
     1. The Chair will remind members to cast their vote and will announce the end of the vote, after which no more voting can take place
     2. Members are invited to cast their vote in a timely fashion, othwerise they will miss the window of vote and be unable to cast their vote
     3. Choose carefully! The system will not allow a vote to be changed once the vote has been submitted, even if the SP is still open for voting
     4. After a reasonable time (1 min or so) the chair will close the poll
   * The Outcome of the SP is reported to the group and will be noted in the meeting minutes, as usual
     1. Note 1: Votes cast by unidentified members may be removed, so please ensure that name and affiliation are correct
     2. Note 2: Voting results will be provided in the minutes. Individual votes will be included in the minutes if a member calls for a roll call, although such information will be traced, whenever possible, by the chair so that it can be shared with the WG leadership upon request.

Note 1: Note that where a group of individuals is attending in common through a single dial in, there is only one vote available and therefore, all participants who wish to vote need to individually sign into the meeting to be included in the participant list.

Note 2: This is the first time that such a system is being used for this purpose and as such we will learn/adjust as we go.

## References: