IEEE P802.11  
Wireless LANs

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| TGbn August 2025 to September 2025 teleconference agendas | | | | |
| Date: 2025-08-11 | | | | |
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Abstract

This document contains the draft agenda for August 2025 to September 2025 TGbn teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Accounts for submissions requests/removals received by members.
* Rev 2: Revised version after the first conf call.

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| **TG Chair:** Alfred Asterjadhi (Qualcomm Technologies, Inc.) | | | |
| **1st Vice Chair:** Laurent Cariou (Intel) | **2nd Vice Chair:** Jianhan Liu (Mediatek) | | **3rd Vice Chair:** Kiseon Ryu  (Wilus) |
| **Secretary:** Yusuke Asai (NTT) | | **Technical Editor:** Ross Jian Yu (Huawei) | |
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## TGbn uses WebEx for its Telecons:

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

## Teleconferences Overview

* **August 4-18 (Monday-Monday) Holiday**
* **August 21 (Thursday) – MAC 10:00-12:00 ET**
* **August 25 (Monday) – MAC 19:00-21:00 ET**
* **August 28 (Thursday) – MAC 10:00-12:00 ET**
* **September 1-5 (Monday-Friday) Holiday**

*PHY ad-hoc session(s), if needed, will be announced 10 days in advance.*

**We’ll use the following bridges:**

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

## Technical Submissions Queues

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| **DCN** | **Title** | **Author** | **Status** | **Topic** | **Session** |
| **Submissions (First Cut-Off)** | | | | | |
| [25/0018](https://mentor.ieee.org/802.11/dcn/25/11-25-0018-00-00bn-considerations-on-stas-without-npca-capability.pptx) | Considerations on STAs without NPCA Capability | Juseong Moon | Presented | NPCA | MAC |
| [25/0151](https://mentor.ieee.org/802.11/dcn/25/11-25-0151-00-00bn-fairness-problem-in-pedca.pptx) | Fairness Problem in PEDCA | Juseong Moon | Deferred | Coexistence | MAC |
| [25/0237](https://mentor.ieee.org/802.11/dcn/25/11-25-0237-00-00bn-access-delay-for-seamless-roaming.pptx) | Access Delay for Seamless Roaming | Haorui Yang | Presented | Roaming | MAC |
| [25/0313](https://mentor.ieee.org/802.11/dcn/25/11-25-0313-00-00bn-roaming-security-procedure.pptx) | Roaming-security-procedure | Xuwen Zhao | Presented | Roaming | MAC |
| [25/0375](https://mentor.ieee.org/802.11/dcn/25/11-25-0375-01-00bn-txvector-parameters-for-multi-ap-coordination.pptx) | TXVECTOR Parameters for Multi-AP Coordination | Leonardo Lanante | Pending | MAP | Joint |
| [25/0408](https://mentor.ieee.org/802.11/dcn/25/11-25-0408-00-00bn-roaming-through-target-ap-follow-up.pptx) | Roaming Through Target AP follow-up | Binita Gupta | Presented | Roaming | MAC |
| [25/0419](https://mentor.ieee.org/802.11/dcn/25/11-25-0419-01-00bn-spatial-reuse-for-npca-capable-stas.pptx) | Spatial Reuse for NPCA Capable STAs | Salvatore Talarico | Deferred | NPCA | MAC |
| [25/0426](https://mentor.ieee.org/802.11/dcn/25/11-25-0426-00-00bn-enhancement-of-dps-operation.pptx) | Enhancement of DPS Operation | Jiayi Zhang | Deferred | Power Save | MAC |
| [25/0436](https://mentor.ieee.org/802.11/dcn/25/11-25-0436-00-00bn-nav-setting-for-npca.pptx) | NAV setting for NPCA | Yue Zhao | Presented | NPCA | MAC |
| [25/0189](https://mentor.ieee.org/802.11/dcn/25/11-25-0189-02-00bn-elicitation-of-response-transmissions-in-coordinated-spatial-reuse.pptx) | Elicitation of Response Transmissions in Coordinated Spatial Reuse | Hassan Omar | Deferred | CSR | MAC |
|  | | | | | |
| **Submissions (Second Cut-Off)** | | | | | |
| [24/0825](https://mentor.ieee.org/802.11/dcn/24/11-24-0825-00-00bn-dynamic-qos.pptx) | Dynamic QoS | Yue Qi | Deferred | QoS | MAC |
| [24/1116](https://mentor.ieee.org/802.11/dcn/24/11-24-1116-00-00bn-operating-bandwidth-indication-for-uhr.pptx) | Operating bandwidth indication for UHR | Vishnu Ratnam | Deferred | Bandwidth | MAC |
| [25/0355](https://mentor.ieee.org/802.11/dcn/25/11-25-0355-00-00bn-considerations-for-ap-dynamic-power-save.pptx) | Considerations for AP Dynamic Power Save | Aditi Singh | Presented | Power Save | MAC |
| [25/0357](https://mentor.ieee.org/802.11/dcn/25/11-25-0357-00-00bn-retry-timeout-adjustment-during-edca-periods.pdf) | Retry Timeout Adjustment during EDCA Periods | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| [25/0380](https://mentor.ieee.org/802.11/dcn/25/11-25-0380-00-00bn-edca-enhancement-with-ap-support.pptx) | EDCA Enhancement with AP support | Yue Qi | Pending | Channel Access | MAC |
| [~~25/0403~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0403-00-00bn-i-fcs-location-indication.pptx) | ~~I-FCS location indication~~ | ~~Vishnu Ratnam~~ | ~~Withdrawn~~ | ~~Control~~ | ~~MAC~~ |
| [~~25/0404~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0404-00-00bn-dps-parameter-update.pptx) | ~~DPS Parameter Update~~ | ~~Vishnu Ratnam~~ | ~~Withdrawn~~ | ~~Power Save~~ | ~~MAC~~ |
| [~~25/0405~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0405-00-00bn-npca-parameter-update.pptx) | ~~NPCA parameter update~~ | ~~Vishnu Ratnam~~ | ~~Withdrawn~~ | ~~NPCA~~ | ~~MAC~~ |
| [25/0445](https://mentor.ieee.org/802.11/dcn/25/11-25-0445-00-00bn-discussion-on-coordinated-npca-operation.pptx) | Discussion on Coordinated NPCA Operation | Javier Perez-Ramirez | Presented | NPCA | MAC |
| [25/0478](https://mentor.ieee.org/802.11/dcn/25/11-25-0478-00-00bn-incompatibility-issue-between-npca-and-mapc.pptx) | Incompatibility issue between NPCA and MAPC | Junbin Chen | Pending | MAP | MAC |
| [25/0493](https://mentor.ieee.org/802.11/dcn/25/11-25-0493-01-00bn-npca-during-scheduled-periods.pptx) | NPCA during scheduled periods | Zhenpeng Shi | Presented | NPCA | MAC |
| [25/0494](https://mentor.ieee.org/802.11/dcn/25/11-25-0494-00-00bn-dynamic-scs-use-cases.pptx) | Dynamic SCS follow-up | Yue Qi | Deferred | QoS | MAC |
| [25/0529](https://mentor.ieee.org/802.11/dcn/25/11-25-0529-00-00bn-spatial-reuse-triggered-npca.pptx) | Spatial Reuse triggered NPCA | Yuki Fujimori | Pending | NPCA | MAC |
| [25/0578](https://mentor.ieee.org/802.11/dcn/25/11-25-0578-00-00bn-twt-based-ap-power-save.pptx) | TWT-Based AP Power Save | Yongsen Ma | Pending | Power Save | MAC |
| [25/0579](https://mentor.ieee.org/802.11/dcn/25/11-25-0579-00-00bn-operating-mode-request-for-multi-ap.pptx) | Operating Mode Request for Multi-AP | Yongsen Ma | Pending | MAP | MAC |
| ~~[25/0622](https://mentor.ieee.org/802.11/dcn/25/11-25-0622-00-00bn-early-rx-termination-with-i-fcs.pptx)~~ | ~~Early RX termination with I-FCS~~ | ~~Vishnu Ratnam~~ | ~~Withdrawn~~ | ~~Control~~ | ~~MAC~~ |
| [25/0624](https://mentor.ieee.org/802.11/dcn/25/11-25-0624-00-00bn-further-considerations-for-npca-operation.pptx) | Further considerations for NPCA operation | Vishnu Ratnam | Deferred | NPCA | MAC |
| [25/0645](https://mentor.ieee.org/802.11/dcn/25/11-25-0645-00-00bn-r-twt-operation-with-npca.pptx) | R-TWT operation with NPCA | Juseong Moon | Pending | R-TWT | MAC |
| [25/0648](https://mentor.ieee.org/802.11/dcn/25/11-25-0648-00-00bn-status-update-during-npca.pptx) | Status Update During NPCA | Yuxin Lu | Deferred  (Post-Sept F2F) | NPCA | MAC |
| [25/0651](https://mentor.ieee.org/802.11/dcn/25/11-25-0651-00-00bn-improvements-for-npca-and-seamless-roaming-interoperability.pptx) | Improvements for NPCA and Seamless Roaming interoperability | Eda Genc | Pending | NPCA | MAC |
| [25/0653](https://mentor.ieee.org/802.11/dcn/25/11-25-0653-00-00bn-timeout-aware-out-of-order-delivery-queues-for-establishing-delay-reliability-tradeoffs.pdf) | Timeout-aware Out-of-order Delivery Queues for Establishing Delay-Reliability Tradeoffs | Behnam Dezfouli | Pending | Miscellaneous | MAC |
| [25/0664](https://mentor.ieee.org/802.11/dcn/25/11-25-0664-00-00bn-considerations-on-tdls-direct-link-in-roaming.pptx) | Considerations on TDLS Direct Link in Roaming | Pei Zhou | Pending | P2P | MAC |
| [25/0666](https://mentor.ieee.org/802.11/dcn/25/11-25-0666-00-00bn-adaptable-traffic-indication.pptx) | Adaptable Traffic Indication | Yuxin Lu | Deferred  (Post-Sept F2F) | Miscellaneous | MAC |
| [25/0667](https://mentor.ieee.org/802.11/dcn/25/11-25-0667-00-00bn-further-considerations-on-multi-ap-coordination.pptx) | Further Considerations on Multi-AP Coordination | Pei Zhou | Pending | MAP | MAC |
| [25/0668](https://mentor.ieee.org/802.11/dcn/25/11-25-0668-00-00bn-considerations-for-improved-data-rates-for-high-mobility-stas.potx) | An Optional Alternative Link Adaptation Mechanism for High-Mobility STAs | Azin Neishaboori | Pending | Miscellaneous | Joint |
| [25/0674](https://mentor.ieee.org/802.11/dcn/25/11-25-0674-00-00bn-nfrp-mechanism-for-npca.pptx) | NFRP mechanism for NPCA | Junbin Chen | Pending | NPCA | MAC |
| [25/0680](https://mentor.ieee.org/802.11/dcn/25/11-25-0680-00-00bn-uhr-sounding-feedback-extension.pptx) | UHR Sounding Feedback Extension | Qingwei Fu | Pending | Sounding | MAC |
| [25/0689](https://mentor.ieee.org/802.11/dcn/25/11-25-0689-00-00bn-multi-level-protection-in-co-rtwt-operation.pptx) | Multi-level Protection in Co-RTWT Operation | Qingwei Fu | Pending | MAP | MAC |
| [25/0691](https://mentor.ieee.org/802.11/dcn/25/11-25-0691-00-00bn-considerations-on-security-of-tdls-direct-link-establishment-in-roaming.pptx) | Considerations on Security of TDLS Direct Link Establishment in Roaming | Xuwen Zhao | Pending | Roaming | MAC |
| [25/0699](https://mentor.ieee.org/802.11/dcn/25/11-25-0699-00-00bn-simultaneous-dl-for-seamless-roaming.pptx) | Simultaneous DL for seamless roaming | Yaoshen Cui | Pending | Roaming | MAC |
| [25/0720](https://mentor.ieee.org/802.11/dcn/25/11-25-0720-00-00bn-enhancing-uhr-for-residential-use-cases.pptx) | Enhancing UHR for Residential Use Cases | Lili Hervieu | Pending | Miscellaneous | Joint |
| [25/0724](https://mentor.ieee.org/802.11/dcn/25/11-25-0724-00-00bn-details-on-over-the-ds-probe-mechanism.pptx) | Details on Over-the-DS Probe Mechanism | Guogang Huang | Pending | Probing | MAC |
| [25/0749](https://mentor.ieee.org/802.11/dcn/25/11-25-0749-00-00bn-follow-up-on-ap-power-save.pptx) | Follow-up on AP Power Save | Helene Ralle | Pending | Power Save | MAC |
| [25/0758](https://mentor.ieee.org/802.11/dcn/25/11-25-0758-00-00bn-on-the-medium-synchronization-for-npca-capable-stas.pptx) | On The Medium Synchronization for NPCA Capable STAs | Salvatore Talarico | Pending | NPCA | MAC |
| [25/0811](https://mentor.ieee.org/802.11/dcn/25/11-25-0811-00-00bn-optimize-mode-transitions-in-dps-operation.pptx) | Optimize Mode Transitions in DPS Operation | Sam Shi | Pending | DPS | MAC |
| [25/0827](https://mentor.ieee.org/802.11/dcn/25/11-25-0827-00-00bn-improvement-on-link-adaptation-feedback.pptx) | Improvement on Link Adaptation Feedback | Ning Gao | Pending | Miscellaneous | MAC |
| [25/0828](https://mentor.ieee.org/802.11/dcn/25/11-25-0828-00-00bn-improve-the-robustness-of-intermediate-fcs.pptx) | Improve the Robustness of Intermediate FCS | Ning Gao | Pending | Control | MAC |
| [25/0829](https://mentor.ieee.org/802.11/dcn/25/11-25-0829-00-00bn-early-indication-of-ra-ru-in-dps.pptx) | Early Indication of RA-RU in DPS | Ning Gao | Pending | DPS | MAC |
| [25/0835](https://mentor.ieee.org/802.11/dcn/25/11-25-0835-00-00bn-coexistence-of-features-with-operating-mode-switching-operations.pptx) | Coexistence of Features with Operating Mode Switching Operations | Yongsen Ma | Pending | Miscellaneous | MAC |
| [25/0863](https://mentor.ieee.org/802.11/dcn/25/11-25-0863-00-00bn-signalling-for-inextensible-esses.pptx) | Signalling for inextensible ESSes | Alex LUNGU | Pending | Miscellaneous | MAC |
| [25/0868](https://mentor.ieee.org/802.11/dcn/25/11-25-0868-00-00bn-further-considerations-on-dps-sounding-procedure.pptx) | Further Considerations on DPS Sounding Procedure | Jiayi Zhang | Pending | Power Save | MAC |
| [25/0871](https://mentor.ieee.org/802.11/dcn/25/11-25-0871-00-00bn-further-considerations-on-npca-switching-conditions.pptx) | Further Considerations on NPCA Switching Conditions | Serhat Erkucuk | Pending | NPCA | MAC |
| [25/0873](https://mentor.ieee.org/802.11/dcn/25/11-25-0873-00-00bn-p-edca-discussion.pptx) | P-EDCA Discussion | Kiseon Ryu | Pending | Channel Access | MAC |
| [25/0874](https://mentor.ieee.org/802.11/dcn/25/11-25-0874-00-00bn-uhr-bss-parameter-update.pptx) | UHR BSS Parameter Update | Kiseon Ryu | Pending | Miscellaneous | MAC |
| [25/0875](https://mentor.ieee.org/802.11/dcn/25/11-25-0875-00-00bn-npca-for-co-tdma.pptx) | NPCA for Co-TDMA | Jiayi Zhang | Pending | C-TDMA | MAC |
| [25/0877](https://mentor.ieee.org/802.11/dcn/25/11-25-0877-00-00bn-txop-protection-for-elr-transmissions.pptx) | TXOP protection for ELR Transmissions | Leonardo Lanante | Pending | ELR | Joint |
| [25/0887](https://mentor.ieee.org/802.11/dcn/25/11-25-0887-00-00bn-cca-issue-in-npca-operation.pptx) | CCA Issue in NPCA Operation | Gwangho Lee | Pending | NPCA | MAC |
| [25/0893](https://mentor.ieee.org/802.11/dcn/25/11-25-0893-00-00bn-remaining-issue-for-npca.pptx) | Remaining Issue for NPCA | Jeongki Kim | Pending | NPCA | MAC |
| [25/0997](https://mentor.ieee.org/802.11/dcn/25/11-25-0997-00-00bn-over-the-air-notification-of-smd-bss-transition-execution-response.pptx) | Over-the-Air Notification of SMD BSS Transition Execution Response | Eda Genc | Pending | Roaming | MAC |
| **Submissions (Third Cut-Off)** | | | | | |
| [25/0833](https://mentor.ieee.org/802.11/dcn/25/11-25-0833-00-00bn-ap-assisted-opportunistic-power-saving.pptx) | AP-assisted Opportunistic Power Saving | Michail Koundourakis | Pending | Power Save | MAC |
| [25/0973](https://mentor.ieee.org/802.11/dcn/25/11-25-0973-00-00bn-enhancement-of-link-reconfiguration-request-response-frame.pptx) | Enhancement of link reconfiguration request/response frame | Philip Yang | Pending | Negotiation | MAC |
| [25/0971](https://mentor.ieee.org/802.11/dcn/25/11-25-0971-00-00bn-the-timing-of-initiating-dl-data-forwarding.pptx) | The timing of initiating DL data forwarding | Philip Yang | Pending | Roaming | MAC |
| [25/1019](https://mentor.ieee.org/802.11/dcn/25/11-25-1019-00-00bn-channel-recommendation-for-p2p-communications.pptx) | Channel Recommendation for P2P communications | Chun Huang | Pending | P2P | MAC |
| [25/0761](https://mentor.ieee.org/802.11/dcn/25/11-25-0761-00-00bn-txop-transfer-in-co-rtwt.pptx) | TXOP Transfer in Co-RTWT | Yunbo Li | Pending | C-RTWT | MAC |
| [25/0762](https://mentor.ieee.org/802.11/dcn/25/11-25-0762-00-00bn-extended-transition-mode-for-dps-ap.pptx) | Extended transition mode for DPS AP | Yunbo Li | Pending | Power Save | MAC |
| [25/0374](https://mentor.ieee.org/802.11/dcn/25/11-25-0374-00-00bn-enhancements-to-critical-updates-procedure.pptx) | Enhancements to critical updates procedure | Abhishek Patil | Pending | Miscellaneous | MAC |
| [25/0467](https://mentor.ieee.org/802.11/dcn/25/11-25-0467-00-00bn-hp-edca-followup-ds-sync-discussion.pptx) | HP EDCA followup - DS Sync-Discussion | Yonggang Fang | Pending | P-EDCA | MAC |
| [25/0468](https://mentor.ieee.org/802.11/dcn/25/11-25-0468-00-00bn-hp-edca-followup-condition-to-use-ds.pptx) | HP EDCA followup - Condition to use DS | Yonggang Fang | Pending | P-EDCA | MAC |
| [24/1405](https://mentor.ieee.org/802.11/dcn/24/11-24-1405-03-00bn-discussion-on-aspects-in-dru-operation-follow-up.pptx) | Discussion on aspects in DRU operation - follow up | Arik Klein | Pending | DRU | Joint |
| [25/1036](https://mentor.ieee.org/802.11/dcn/25/11-25-1036-00-00bn-mapc-pasn-follow-up.pptx) | MAPC PASN follow up | Jay Yang | Pending | MAP | MAC |
| [25/1061](https://mentor.ieee.org/802.11/dcn/25/11-25-1061-00-00bn-how-to-further-minimize-the-duration-of-connectivity-loss-for-smd-bss-transition.pptx) | How to further minimize the duration of connectivity loss for SMD BSS transition | Kyosuke Inoue | Pending | Roaming | MAC |
| [25/1141](https://mentor.ieee.org/802.11/dcn/25/11-25-1141-00-00bn-beacon-request-enhancement-for-co-sr.pptx) | Beacon Request Enhancement for Co-SR | Jason Yuchen Guo | Pending | CSR | MAC |
| [25/1143](https://mentor.ieee.org/802.11/dcn/25/11-25-1143-00-00bn-rules-for-transmitting-rts-in-p-edca.pptx) | Rules for transmitting RTS in P-EDCA | Jason Yuchen Guo | Pending | P-EDCA | MAC |
| [25/1144](https://mentor.ieee.org/802.11/dcn/25/11-25-1144-00-00bn-psrc-update-rules-in-p-edca.pptx) | PSRC update rules in P-EDCA | Jason Yuchen Guo | Pending | P-EDCA | MAC |
| [25/1169](https://mentor.ieee.org/802.11/dcn/25/11-25-1169-00-00bn-a-new-procedure-for-dps-mobile-ap.pptx) | A new procedure for DPS mobile AP | Yunbo Li | Pending | Power Save | MAC |
| 25/1172 | Further consideration on DPS mode | Kiseon Ryu | Pending | Power Save | MAC |
| 25/1171 | NPCA operation considering unavailability | Kiseon Ryu | Pending | NPCA | MAC |
| [25/1147](https://mentor.ieee.org/802.11/dcn/25/11-25-1147-00-00bn-npca-considering-obss-icf-type.pptx) | NPCA considering OBSS ICF type | Zhenpeng Shi | Pending | NPCA | MAC |
| [25/1146](https://mentor.ieee.org/802.11/dcn/25/11-25-1146-00-00bn-thoughts-on-ppdu-based-npca.pptx) | Thoughts on PPDU-based NPCA | Zhenpeng Shi | Pending | NPCA | MAC |
| [25/1007](https://mentor.ieee.org/802.11/dcn/25/11-25-1007-00-00bn-conditions-of-dso-operation.pptx) | Conditions of DSO operation | Si-Chan Noh | Pending | DSO | MAC |
| [25/1050](https://mentor.ieee.org/802.11/dcn/25/11-25-1050-00-00bn-channel-configuration-for-npca.pptx) | Channel configuration for NPCA | Si-Chan Noh | Pending | NPCA | MAC |
| [25/1155](https://mentor.ieee.org/802.11/dcn/25/11-25-1155-00-00bn-further-considerations-on-p-edca.pptx) | Further Considerations on P-EDCA | Si-Chan Noh | Pending | P-EDCA | MAC |
| [25/1075](https://mentor.ieee.org/802.11/dcn/25/11-25-1075-00-00bn-considerations-on-smd-bss-transition.pptx) | Considerations on SMD BSS transition | Pei Zhou | Pending | Roaming | MAC |
| [25/1074](https://mentor.ieee.org/802.11/dcn/25/11-25-1074-00-00bn-considerations-on-elr-ppdu-selection-rules.pptx) | considerations-on-elr-ppdu-selection-rules | Xuwen Zhao | Pending | ELR | MAC |
| [25/0740](https://mentor.ieee.org/802.11/dcn/25/11-25-0740-00-00bn-co-rtwt-protection.pptx) | Co-RTWT protection | Pascal Viger | Pending | CRTWT | MAC |
| 25/1204 | DBE Operation with NPCA | Binita Gupta | Pending | DBE | MAC |
| 25/1207 | Thoughts on DSO Scheduling | Javier Perez-Ramirez | Pending | DSO | MAC |
| 25/1206 | Further Discussion on DSO Operation | Javier Perez-Ramirez | Pending | DSO | MAC |
| 25/1205 | Further Thoughts on Co-RTWT Procedures | Javier Perez-Ramirez | Pending | CRTWT | MAC |
| 25/1211 | Further Thoughts on Co-TDMA Procedure | Serhat Erkucuk | Pending | CTDMA | MAC |
| 25/1213 | Further Considerations on DSO | Serhat Erkucuk | Pending | DSO | MAC |
| [25/1209](https://mentor.ieee.org/802.11/dcn/25/11-25-1209-00-00bn-discussion-on-co-bf-procedure.pptx) | Discussion on Co-BF Procedure | Jiayi Zhang | Pending | CBF | MAC |
| [25/0837](https://mentor.ieee.org/802.11/dcn/25/11-25-0837-00-00bn-link-adaptation-with-interference-mitigation.pptx) | Link Adaptation with Interference Mitigation | Mrugen Deshmukh | Pending | IM | Joint |
| [25/1137](https://mentor.ieee.org/802.11/dcn/25/11-25-1137-00-00bn-ap-directed-roaming.pptx) | AP-directed Roaming | Guogang Huang | Pending | Roaming | MAC |
| [25/1139](https://mentor.ieee.org/802.11/dcn/25/11-25-1139-00-00bn-enhanced-beacon-report.pptx) | Enhanced Beacon Report | Yongsen Ma | Pending | Miscellaneous | MAC |
| [25/1269](https://mentor.ieee.org/802.11/dcn/25/11-25-1269-00-00bn-mapc-security-guidelines.pptx) | MAPC Security Guidelines | Michael Montemurro | Pending | MAP | MAC |
| [25/1256](https://mentor.ieee.org/802.11/dcn/25/11-25-1256-00-00bn-coexistence-of-npca-and-dbe-mechanism-r0.pptx) | Coexistence of NPCA and DBE Mechanism\_r0 | Shravan Kumar Kalyankar | Pending | NPCA | MAC |
| [25/1289](https://mentor.ieee.org/802.11/dcn/25/11-25-1289-00-00bn-coordinated-puncturing-for-map.pptx) | Coordinated Puncturing for MAP | Yanchun Li | Pending | MAP | MAC |
| [25/1288](https://mentor.ieee.org/802.11/dcn/25/11-25-1288-00-00bn-further-consideration-about-fairness-in-map.pptx) | Further consideration about Fairness in MAP | Yanchun Li | Pending | MAP | MAC |
| [25/1287](https://mentor.ieee.org/802.11/dcn/25/11-25-1287-00-00bn-further-consideration-of-active-npca.pptx) | Further Consideration of Active NPCA | Yanchun Li | Pending | NPCA | MAC |
| [25/1286](https://mentor.ieee.org/802.11/dcn/25/11-25-1286-00-00bn-disassociation-risk-in-npca-operations.pptx) | Disassociation Risk in NPCA Operations | Yanchun Li | Pending | NPCA | MAC |
| [25/0587](https://mentor.ieee.org/802.11/dcn/25/11-25-0587-00-00bn-impact-of-hidden-nodes-on-npca-performance-follow-up.pptx) | Impact of hidden nodes on NPCA performance - Follow Up | Inaki Val | Pending | NPCA | MAC |
| [25/1317](https://mentor.ieee.org/802.11/dcn/25/11-25-1317-00-00bn-nav-setting-for-cobf.pptx) | NAV Setting for CoBF | Sanghyun Kim | Pending | CBF | MAC |
| [25/1292](https://mentor.ieee.org/802.11/dcn/25/11-25-1292-00-00bn-considerations-on-modes-enablement-and-parameter-updates.pptx) | Considerations on modes enablement and parameter updates | Maolin Zhang | Pending | Miscellaneous | MAC |
| 25/1150 | Switch of Timeout Value in DPS | Maolin Zhang | Pending | DPS | MAC |
| 25/1358 | Further Considerations on UHR operating mode and parameter updates | Liuming Lu | Pending | Miscellaneous | MAC |
| 25/1361 | Considerations on Co-RTWT Negotiation Response | Hank Hyeonjun Sung | Pending | CR-TWT | MAC |
| [25/1366](https://mentor.ieee.org/802.11/dcn/25/11-25-1366-00-00bn-consideration-for-npca-during-ap-puo.pptx) | Consideration for NPCA during AP PUO | Gwangho Lee | Pending | NPCA | MAC |
| [25/1210](https://mentor.ieee.org/802.11/dcn/25/11-25-1210-00-00bn-group-keys-setup-in-seamless-roaming.pptx) | Group Keys Setup in Seamless Roaming | Jarkko Kneckt | Pending | Roaming | MAC |
| 25/0654 | Dynamic MPDU Adjustment for A-MPDU Transmission | Ravi Gidvani | Pending | Miscellaneous | MAC |
| 25/1449 | MAPC PASN authentication with public key | Jay Yang | Pending | MAP | MAC |
| [25/1015](https://mentor.ieee.org/802.11/dcn/25/11-25-1015-00-00bn-p-edca-in-npca-operation.pptx) | P-EDCA in NPCA Operation | Gwangho Lee | Pending | NPCA | MAC |
| 25/1450 | P2P follow up | Zhanjing Bao | Pending | P2P | MAC |
| 25/1445 | NPCA optimizations | Sindhu Verma | Pending | NPCA | MAC |
| 25/1446 | CBF frame sequence additional details | Sindhu Verma | Pending | CBF | MAC |
| 25/1447 | CBF sounding sequence additional details | Sindhu Verma | Pending | CBF | MAC |
| 25/1451 | MAPC for AP set | Yan Li | Pending | MAP | MAC |
| 25/1452 | MAPC security follow up | Yan Li | Pending | MAP | MAC |
| 25/1267 | Dynamic Unavailability Announcement Threshold | Manasi Ekkundi | Pending | Coex | MAC |
| 25/1331 | Open Points in the CBF Sequence | Dana Ciochina | Pending | CBF | MAC |
| 25/1453 | ICR Configuration in Co-TDMA | Dana Ciochina | Pending | CTDMA | MAC |
| 25/1454 | TXOP Protection in Co-TDMA | Dana Ciochina | Pending | CTDMA | MAC |
| 25/1382 | Flexible MBSSID Set | Binita Gupta | Pending | MBSSID | MAC |
| 25/1455 | TPE Signaling for DBE | Binita Gupta | Pending | DBE | MAC |
| 25/1456 | DBE Operation with DSO | Binita Gupta | Pending | DBE | MAC |
| 25/1462 | DPS further details | Kaiying Lu | Pending | Power Save | MAC |
| 25/1463 | NPCA optimizations | Kaiying Lu | Pending | NPCA | MAC |
| 25/1464 | DSO optimizations | Kaiying Lu | Pending | DSO | MAC |
| 25/1465 | Co-BF/Co-SR frame exchange sequence further details | Kaiying Lu | Pending | CBF/CSR | MAC |
| 25/1466 | MAPC negotiation further details | Kaiying Lu | Pending | MAP | MAC |
| 25/1467 | Co-TDMA further details | Kaiying Lu | Pending | C-TDMA | MAC |
| **Received After August 17th Deadline.** | | | | | |
| 25/0184 | Channel Measurement Announcement | Kaikai Huang | Pending | Coex | MAC |
| 25/1458 | Unavailability reporting follow up | Kaikai Huang | Pending | Coex | MAC |
| 25/1459 | Co-sounding within a single TXOP | Chun Huang | Pending | Sounding | MAC |
| 25/1460 | Some thoughts on DPS | Chun Huang | Pending | DPS | MAC |
| 25/1355 | NPCA EDCA Slot Boundaries | Mikhail Liubogoshchev | Pending | NPCA | MAC |
| 25/1469 | Smarter Sub-band Transition Strategies for DSO | Kerstin Johnsson | Pending | DSO | MAC |
| [25/1448](https://mentor.ieee.org/802.11/dcn/25/11-25-1448-00-00bn-bandwidth-expansion-by-ap-puo-and-dps.pptx) | Bandwidth Expansion by AP PUO and DPS | Yongsen Ma | Pending | Power Save | MAC |
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| **PDTs** | | | | | |
| 25/1431 | PDT MAC Co-BF and Co-SR Part 2 | Jason Yuchen Guo | Pending | CBF/CSR | Joint |
|  |  |  |  |  |  |
|  | | | | | |  |  |  | CSR |
| **End Of Queue** | | | | | |
| Notes:  Not Uploaded – Document was not present in the server 24 hours prior to the scheduled conference call/session and no request was received for re-scheduling/postponing. | | | | | |

## Teleconference Agendas

### 1st Conf. Call: August 21 (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
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    - 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
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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>
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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 Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)), Xiaofei Wang ([xiaofei.wang@interdigital.com](mailto:xiaofei.wang@interdigital.coma)), and Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)).
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions –15 mins each:
  + [25/0018](https://mentor.ieee.org/802.11/dcn/25/11-25-0018-00-00bn-considerations-on-stas-without-npca-capability.pptx) Considerations on STAs without NPCA Capability Juseong Moon
  + [~~25/0151~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0151-00-00bn-fairness-problem-in-pedca.pptx) ~~Fairness Problem in PEDCA Juseong Moon~~
  + [25/0237](https://mentor.ieee.org/802.11/dcn/25/11-25-0237-00-00bn-access-delay-for-seamless-roaming.pptx) Access Delay for Seamless Roaming Haorui Yang
  + [25/0313](https://mentor.ieee.org/802.11/dcn/25/11-25-0313-00-00bn-roaming-security-procedure.pptx) Roaming-security-procedure Xuwen Zhao
  + [25/0408](https://mentor.ieee.org/802.11/dcn/25/11-25-0408-00-00bn-roaming-through-target-ap-follow-up.pptx) Roaming Through Target AP follow-up Binita Gupta
  + [~~25/0419~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0419-01-00bn-spatial-reuse-for-npca-capable-stas.pptx) ~~Spatial Reuse for NPCA Capable STAs Salvatore Talarico~~
  + [~~25/0426~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0426-00-00bn-enhancement-of-dps-operation.pptx) ~~Enhancement of DPS Operation Jiayi Zhang~~
  + [25/0436](https://mentor.ieee.org/802.11/dcn/25/11-25-0436-00-00bn-nav-setting-for-npca.pptx) NAV setting for NPCA Yue Zhao
  + [~~25/0189~~](https://mentor.ieee.org/802.11/dcn/25/11-25-0189-02-00bn-elicitation-of-response-transmissions-in-coordinated-spatial-reuse.pptx) ~~Elicitation of Response Transmissions in CSR Hassan Omar~~
  + [25/0355](https://mentor.ieee.org/802.11/dcn/25/11-25-0355-00-00bn-considerations-for-ap-dynamic-power-save.pptx) Considerations for AP Dynamic Power Save Aditi Singh
  + [25/0445](https://mentor.ieee.org/802.11/dcn/25/11-25-0445-00-00bn-discussion-on-coordinated-npca-operation.pptx) Discussion on Coordinated NPCA Operation Javier Perez-Ramirez
  + [25/0493](https://mentor.ieee.org/802.11/dcn/25/11-25-0493-01-00bn-npca-during-scheduled-periods.pptx) NPCA during scheduled periods Zhenpeng Shi
    - Need Q&A
* AoB:
* Adjourn

### 2nd Conf. Call: August 25 (19:00–21:00 ET)–MAC

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    - 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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* 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 Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)), Xiaofei Wang ([xiaofei.wang@interdigital.com](mailto:xiaofei.wang@interdigital.coma)), and Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)).
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions –15 mins each:
  + [25/0493](https://mentor.ieee.org/802.11/dcn/25/11-25-0493-01-00bn-npca-during-scheduled-periods.pptx) NPCA during scheduled periods Zhenpeng Shi [Q&A]
  + [25/0357](https://mentor.ieee.org/802.11/dcn/25/11-25-0357-00-00bn-retry-timeout-adjustment-during-edca-periods.pdf) Retry Timeout Adjustment during EDCA Periods Behnam Dezfouli
  + [25/0380](https://mentor.ieee.org/802.11/dcn/25/11-25-0380-00-00bn-edca-enhancement-with-ap-support.pptx) EDCA Enhancement with AP support Yue Qi
  + [25/0478](https://mentor.ieee.org/802.11/dcn/25/11-25-0478-00-00bn-incompatibility-issue-between-npca-and-mapc.pptx) Incompatibility issue between NPCA and MAPC Junbin Chen
  + [25/0529](https://mentor.ieee.org/802.11/dcn/25/11-25-0529-00-00bn-spatial-reuse-triggered-npca.pptx) Spatial Reuse triggered NPCA Yuki Fujimori
  + [25/0578](https://mentor.ieee.org/802.11/dcn/25/11-25-0578-00-00bn-twt-based-ap-power-save.pptx) TWT-Based AP Power Save Yongsen Ma
  + [25/0579](https://mentor.ieee.org/802.11/dcn/25/11-25-0579-00-00bn-operating-mode-request-for-multi-ap.pptx) Operating Mode Request for Multi-AP Yongsen Ma
  + [25/0645](https://mentor.ieee.org/802.11/dcn/25/11-25-0645-00-00bn-r-twt-operation-with-npca.pptx) R-TWT operation with NPCA Juseong Moon
  + [25/0651](https://mentor.ieee.org/802.11/dcn/25/11-25-0651-00-00bn-improvements-for-npca-and-seamless-roaming-interoperability.pptx) Improvements for NPCA and Seamless Roaming interoperability Eda Genc
  + [25/0653](https://mentor.ieee.org/802.11/dcn/25/11-25-0653-00-00bn-timeout-aware-out-of-order-delivery-queues-for-establishing-delay-reliability-tradeoffs.pdf) Timeout-aware Out-of-order Delivery Queues for Establishing Delay-Reliability Tradeoffs Behnam Dezfouli
* AoB:
* Adjourn

### 3rd Conf. Call: August 28 (10:00–12:00 ET)–MAC

* Call the meeting to order
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    - 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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* 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 Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com)), Xiaofei Wang ([xiaofei.wang@interdigital.com](mailto:xiaofei.wang@interdigital.coma)), and Srinivas Kandala ([srini.k1@samsung.com](mailto:srini.k1@samsung.com)).
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions – 15 mins each:
  + [25/0664](https://mentor.ieee.org/802.11/dcn/25/11-25-0664-00-00bn-considerations-on-tdls-direct-link-in-roaming.pptx) Considerations on TDLS Direct Link in Roaming Pei Zhou
  + [25/0667](https://mentor.ieee.org/802.11/dcn/25/11-25-0667-00-00bn-further-considerations-on-multi-ap-coordination.pptx) Further Considerations on Multi-AP Coordination Pei Zhou
  + [25/0674](https://mentor.ieee.org/802.11/dcn/25/11-25-0674-00-00bn-nfrp-mechanism-for-npca.pptx) NFRP mechanism for NPCA Junbin Chen
  + [25/0680](https://mentor.ieee.org/802.11/dcn/25/11-25-0680-00-00bn-uhr-sounding-feedback-extension.pptx) UHR Sounding Feedback Extension Qingwei Fu
  + [25/0689](https://mentor.ieee.org/802.11/dcn/25/11-25-0689-00-00bn-multi-level-protection-in-co-rtwt-operation.pptx) Multi-level Protection in Co-RTWT Operation Qingwei Fu
  + [25/0691](https://mentor.ieee.org/802.11/dcn/25/11-25-0691-00-00bn-considerations-on-security-of-tdls-direct-link-establishment-in-roaming.pptx) Considerations on Security of TDLS Direct Link Establishment in Roaming Xuwen Zhao
  + [25/0699](https://mentor.ieee.org/802.11/dcn/25/11-25-0699-00-00bn-simultaneous-dl-for-seamless-roaming.pptx) Simultaneous DL for seamless roaming Yaoshen Cui
  + [25/0724](https://mentor.ieee.org/802.11/dcn/25/11-25-0724-00-00bn-details-on-over-the-ds-probe-mechanism.pptx) Details on Over-the-DS Probe Mechanism Guogang Huang
  + [25/0749](https://mentor.ieee.org/802.11/dcn/25/11-25-0749-00-00bn-follow-up-on-ap-power-save.pptx) Follow-up on AP Power Save Helene Ralle
* AoB:
* Adjourn

## Patent And Procedures

### Patent-related information

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

* IEEE-SA Standards Board Bylaws

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

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

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

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* 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)
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* 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>)

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    - 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.

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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>

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

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

IEEE SA Copyright FAQs

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

IEEE SA Best Practices for IEEE Standards Development

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

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

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

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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>