IEEE P802.11  
Wireless LANs

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| TGbe January 2023 MAC ad-hoc agendas | | | | | |
| Date: 2023-01-05 | | | | | |
| Author(s): | | | | | |
| Name | Affiliation | Address | Phone | email |
| Alfred Asterjadhi | Qualcomm Inc. | 5775 Morehouse Dr, San Diego, CA 92109 | +1-858-658-5302 | aasterja@qti.qualcomm.com |
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Abstract

This document contains the draft agenda for January 2023 TGbe MAC ad-hoc teleconferences.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Some updates to links, added new submissions, and re-arrangements based on member’s requests. Added Webex links for each ad-hoc day.
* Rev 2: More submissions requests, re-arrangements, etc. Also added some guidelines on how to deal with submissions that are pending SP in post-quarantine.
* Rev 3-4: Added links for all the submissions I could find links for (as of jan 10’23 noon ET).
* Rev 5: Updates after end of day 1.
* Rev 6: updates after end of day 2.
* Rev 7: updates after end of day 3.

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

## TGbe uses WebEx for its Telecons:

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

|  |  |  |  |
| --- | --- | --- | --- |
| **When** | **Title** | **Link** | **Meeting Details** |
| Wed, 11 Jan 2023 08:00-18:00 | TGbe MAC AdHoc Day 1 | [Day 1](https://ieeesa.webex.com/ieeesa/j.php?MTID=mb95a1f2c05be12a428df9a022bd6dc6a) | |  | | --- | | Meeting number (access code): 2333 523 9024 | | Meeting password: wireless | |
| Thur, 12 Jan 2023 08:00-18:00 | TGbe MAC AdHoc Day 2 | [Day 2](https://ieeesa.webex.com/ieeesa/j.php?MTID=m6da0dff3434f5d3f242be8c6efa6921f) | |  | | --- | | Meeting number (access code): 2331 605 3107 | | Meeting password: wireless | |
| Fri, 14 Jan 2023 08:00-18:00 | TGbe MAC AdHoc Day 3 | [Day 3](https://ieeesa.webex.com/ieeesa/j.php?MTID=m9daf6a285e4c9cc5d1b7f8301bfe2138) | |  | | --- | | Meeting number (access code): 2341 190 6012 | | Meeting password: wireless | |

## TGbe MAC ad-hoc location:

**MPR A & B, Building AZ**

**10155 Pacific Heights Blvd,**

San Diego, California 92121

United States

## MAC Ad-Hoc Overview

TGbe MAC ad-hoc will consist of 11 sessions.

**January 11 (Wednesday) – AM1 09:00-10:30 PT**

**January 11 (Wednesday) – AM2 10:45-12:15 PT**

**January 11 (Wednesday) – PM1 13:30-15:30 PT**

**January 11 (Wednesday) – PM2 16:00-18:00 PT**

**January 12 (Thursday) – AM1 09:00-10:30 PT**

**January 12 (Thursday) – AM2 10:45-12:15 PT**

**January 12 (Thursday) – PM1 13:30-15:30 PT**

**January 12 (Thursday) – PM2 16:00-18:00 PT**

**January 13 (Friday) – AM1 09:00-10:30 PT**

**January 13 (Friday) – AM2 10:45-12:15 PT**

**January 13 (Friday) – PM1 13:30-15:30 PT**

## Comment Resolution Progress - Statistics

* **LB266 -** Work In Progress (statistics shown in Figure (updated **January 13th**)).
  + **Current Status**: Number CIDs that have been resolved (includes all CIDs that are R4M).
  + **Linear Target**: Monthly targets, based on an estimation function, to meet January 2023 milestone.

### LB266 CR Monthly Status



### LB266 CR Overall Status



### Top 20: Assignees with high number of pending CIDs (as of January 6th, 2022)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assignee** | **Total** | **Resolution approved** | **Resolution presented but no consensus yet** | **Pending for resolution** | **Ready for motion** |
| Chunyu Hu | 170 | 129 | 3 | 38 | 0 |
| Muhammad Kumail Haider | 83 | 49 | 8 | 25 | 1 |
| Gaurang Naik | 111 | 84 | 8 | 18 | 1 |
| Rubayet Shafin | 20 | 7 | 3 | 10 | 0 |
| Binita Gupta | 108 | 50 | 49 | 9 | 0 |
| Abdel Karim Ajami | 9 | 0 | 1 | 8 | 0 |
| GEORGE CHERIAN | 8 | 0 | 0 | 8 | 0 |
| Liwen Chu | 117 | 72 | 37 | 8 | 0 |
| Insun Jang | 62 | 55 | 0 | 7 | 0 |
| Yanjun Sun | 95 | 88 | 1 | 6 | 0 |
| Yuchen Guo | 52 | 46 | 0 | 6 | 0 |
| Yunbo Li | 122 | 88 | 28 | 6 | 0 |
| Dibakar Das | 217 | 158 | 53 | 5 | 1 |
| Duncan Ho | 117 | 77 | 35 | 5 | 0 |
| Minyoung Park | 212 | 179 | 28 | 5 | 0 |
| Po-Kai Huang | 327 | 312 | 10 | 5 | 0 |
| Arik Klein | 15 | 7 | 4 | 4 | 0 |
| Jeongki Kim | 6 | 2 | 0 | 4 | 0 |
| Qi Wang | 9 | 5 | 0 | 4 | 0 |
| Subir Das | 95 | 90 | 1 | 4 | 0 |

## LB266 Comment Resolution Queues

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DCN** | **Title** | **Author** | **Status** | **Type**  **(# CIDs)** | **Session** |
| [1435r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1435-00-00be-cr-for-35-9-2-1-latency-sensitive-traffic-differentiation.docx) | CR for 35.9.2.1 Latency sensitive traffic differentiation | Duncan Ho | Presented 11/14 | 26 | MAC |
| [1278r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1278-00-00be-lb266-cr-for-cids-10710-12711.docx) | LB266 CR for CIDs 10710, 12711 | Liangxiao Xin | Presented 10/13 | 2 | MAC |
| [1427r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1427-00-00be-lb266-cr-for-r-twt-replacement-link.docx) | LB266: CR for R-TWT Replacement Link | Rubayet Shafin | Presented 11/11 | 1 | MAC |
| [1279r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1279-00-00be-lb266-cr-for-cid-10705.docx) | LB266 CR for CID 10705 | Liangxiao Xin | Presented 11/11 | 1 | MAC |
| [1535r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1535-00-00be-p2p-communication-with-emlsr-peer-in-triggered-txop-sharing-cid-12422.pptx) | P2P Comm. with EMLSR Peer in Triggered TXOP Sharing | Juseong Moon | Presented 11/14 | 1 | MAC |
| [1537r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1537-00-00be-text-for-edcaf-selection-issue-on-start-time-sync-access-cid-12414.docx) | Text for EDCAF Selec. Issue on Start Time Sync Access | Juseong Moon | Presented 11/15 | 1 | MAC |
| [1574r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1574-01-00be-lb266-cr-on-edca-operation-for-restricted-twt.docx) | CR on EDCA Operation for Restricted TWT | Liuming Lu | Presented 11/12 | 1 | MAC |
| [1508r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1508-00-00be-lb266-cr-for-non-zero-backoff-procedure.pptx) | LB266 CR for non-zero backoff procedure | Liangxiao Xin | Presented 11/12 | 2 | MAC |
| [1418r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1418-00-00be-lb266-cr-of-nstr-capability-update.docx) | cr of nstr capability update | Yunbo Li | Presented 11/30 | 6 | MAC |
| [1545r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1545-01-00be-lb-266-cr-for-cids-related-to-twt-information-frame.docx) | CR for CIDs related to TWT Information frame | Muhammad Kumail Haider | Presented 01/11 | 12 | MAC |
| [1683r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1683-00-00be-lb-266-cr-for-capability-update-notification.docx) | CR for Capability Update Notification | Frank Hsu | Presented 12/05  Deferred SP | 1 | MAC |
| [1825r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1825-00-00be-cr-for-multiple-bssid-index-adjustment.docx) | cr for multiple bssid index adjustment | Pooya Monajemi | Presented 12/15 | 1 | MAC |
| [1517r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1517-00-00be-lb266-cr-on-unicast-link-recommendation.docx) | cr-on-unicast-link-recommedation | Guogang Huang | Presented 12/07 | 6 | MAC |
| [1876r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1876-00-00be-lb266-cr-for-mlo-sta-statistics.docx) | lb266-for-MLO-STA-statistics | Jay Yang | Presented 01/05 | 2 | MAC |
| [1838r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1838-01-00be-lb266-cr-for-ml-reconfiguration-clause-35-3-6-part-2.docx) | CR for ML Reconfig. clause 35.3.6 part 2\* | Binita Gupta | R4M-13C  NoM-2C: 18Y,26N,16A | 18 | MAC |
| [1959r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1959-00-00be-lb-266-cr-for-r-twt-related-cids-part2.docx) | CR for R-TWT related CIDs Part2 | Kumail Haider | R4M-one group  Q-one group  NoM last group:  8Y,47N,6A. | 25 | MAC |
| [1966r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1966-01-00be-cr-for-tid-to-link-mapping-advertisement.docx) | CR for TID to Link Mapping Advertisement | Pooya Monajemi | Presented 12/15 | 3 | MAC |
| [1943r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1943-00-00be-cr-13063-13773-for-35-2-1-2-3.docx) | CR 13063 13773 for 35.2.1.2.3 | Dmitry Akhmetov | R4M-4C  NoM-1C:  18y, 14n, 18a | 5 | MAC |
| [1036r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1036-02-00be-lb266-cr-for-35-9-2-1-latency-sensitive-traffic-differentiation.docx) | CR for 35.9.2.1 Latency sensitive traffic differentiation | Liuming Lu | Deferred SP | 1 | MAC |
| [1756r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1756-04-00be-lb266-cr-cl35-emlsr-part4.docx) | CR CL35 EMLSR part4 | Minyoung Park | Schedule Next Week | 5 | MAC |
| [1935r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1935-00-00be-lb266-resolution-for-cid-10924.docx) | LB266 - Resolution for CID 10924 | Thomas Handte | Presented 01/11 | 1 | MAC |
| [2164r1](https://mentor.ieee.org/802.11/dcn/22/11-22-2164-00-00be-epcs-and-fast-tranisition.docx) | EPCS and Fast Tranisition | John Wullert | Presented 01/12 | 5 | MAC |
| [2159r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2159-00-00be-cr-for-qmf.docx) | CR for QMF | Po-Kai Huang | Partially Presented 01/11 | 2 | MAC |
| [2165r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2165-00-00be-cr-for-miscellaneous-cids-iii.docx) | CR for Miscellaneous CIDs III | Po-Kai Huang | Presented 01/13 | 1 | MAC |
| [2167r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2167-00-00be-eht-bandwidth-indication.docx) | EHT bandwidth indication | Morteza Mehrnoush | Pending | 1 | MAC |
| [2162r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2162-00-00be-comment-resolution-for-cid-11852-13453.docx) | Comment Resolution for CID 11852, 13453 | Li-Hsiang Sun | Pending | 2 | MAC |
| [2172r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2172-00-00be-lb266-cr-for-cids-in-35-9.docx) | LB266 CR for CIDs in 35.9 | Abdel Karim Ajami | Presented 01/11 | 8 | MAC |
| [2170r5](https://mentor.ieee.org/802.11/dcn/22/11-22-2170-00-00be-lb266-misc-cids.docx) | LB266: Misc CIDs | Gaurang Naik | R4M-11C | 18 | MAC |
| 2168r0 | LB266 CR for CID 10096 | Yunbo Li | R4M | 1 | MAC |
| [1906r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1906-00-00be-lb266-cr-for-r-twt-related-to-qos-characteristics-and-scs.docx) | LB266 CR for R-TWT related to QoS Characteristics and SCS | Binita Gupta | R4M-5C | 9 | MAC |
| [1978r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1978-00-00be-lb266-resolution-for-misc-comments.docx) | LB266: Resolution for MISC comments | Abhishek Patil | R4M-Some  Def-Some | 8 | MAC |
| [2174r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2174-00-00be-proposed-resolution-to-lb266-cid-on-emlsr-parameter-indication.docx) | Proposed resolution to LB266 CID on EMLSR parameter indication | Qi Wang | Presented 01/11 | 1 | MAC |
| [2175r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2175-00-00be-proposed-resolutions-to-lb266-cids-on-emlsr-entering-and-exit-process.docx) | Proposed resolutions to LB266 CIDs on EMLSR entering and exit process | Qi Wang | Presented 01/11 | 3 | MAC |
| 2176r0 | Proposed resolutions to a few LB266 CIDs on EMLSR | Qi Wang | Pending | 2 | MAC |
| [2184r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2184-00-00be-lb266-cr-for-remaining-cids.docx) | LB266 CR for Remaining CIDs | Jeongki Kim | Presented 01/11 | 2 | MAC |
| [2153r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2153-00-00be-lb266-cr-for-cid-12485.docx) | LB266 CR for CID 12485 | Jeongki Kim | NoM: 5Y, 35N, 8A | 1 | MAC |
| [2183r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2183-00-00be-lb266-cr-for-cid-12488.docx) | LB266 CR for CID 12488 | Jeongki Kim | Presented 01/13 | 1 | MAC |
| 2181r2 | LB266 Misc. CIDs- Part 2 | Rubayet Shafin | R4M-1C | 4 | MAC |
| [2152r1](https://mentor.ieee.org/802.11/dcn/22/11-22-2152-00-00be-remaining-11be-cids-misc.docx) | Remaining 11be CIDs-misc | George Cherian | R4M-7C | 8 | MAC |
| [1489r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1489-00-00be-lb266-cr-for-misc-cids.docx) | lb266-cr-for-MISC-CIDs | Jason Y. Guo | Partially Presented | 6 | MAC |
| [2178r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2178-00-00be-lb266-cr-for-cid-13756.docx) | lb266-cr-for-CID-13756 | Jason Y. Guo | NoM: 17Y,22N,18A | 1 | MAC |
| [2160r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2160-00-00be-tdls-operation-on-nstr-emlsr-emlmr-links.docx) | TDLS operation on NSTR/EMLSR/EMLMR links | Morteza Mehrnoush | Presented 12/19 | 1 | MAC |
| [2179r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2179-00-00be-cc36-cr-for-cid-12622.docx) | CC36-CR-for-CID-12622 | Arik Klein | Pending | 1 | MAC |
| [2177r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2177-00-00be-lb266-cr-on-cid-10480.docx) | LB266 CR on CID 10480 | Guogang Huang | Pending | 1 | MAC |
| [2196r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2196-00-00be-lb266-cr-for-misc-cids.docx) | CR for Misc. CIDs | Insun Jang | Pending | 7 | MAC |
| 2199r0 | CR for CID 10437 | Liuming Lu | Pending | 1 | MAC |
| 2182r0 | LB266 CR for misc CIDs in 35.9 and 35.9.4.1 | Chunyu Hu | Pending | 6 | MAC |
| [1827r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1827-05-00be-lb266-cr-mainly-related-to-35-9-3-r-twt-announcement.docx) | LB266 CR mainly related to 35.9.3 r-twt announcement | Chunyu Hu | NoM: 15Y,40N,13A | 15 | MAC |
| [1828r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1828-01-00be-lb266-cr-mainly-related-to-35-9-5-r-twt-traffic-delivery.docx) | LB266 CR mainly related to 35.9.5 r-twt traffic delivery | Chunyu Hu | SP-6C  NoM: 18Y,38N,11A | 11 | MAC |
| [2201r1](https://mentor.ieee.org/802.11/dcn/22/11-22-2201-00-00be-cr-for-miscellaneous-cids-iv.docx) | CR for Miscellaneous CIDs IV | Po-Kai Huang | R4M | 1 | MAC |
| [2202r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2202-00-00be-lb266-cr-for-cid-10864.docx) | CR for CID 10864 | Yousi Lin | Pending | 1 | MAC |
| **Post-Quarantine (CIDs in Quarantine-22/1773 that are Pending SP)** | | | | | |
| [1051r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1051-03-00be-lb266-cr-for-twt.docx) | CR for TWT | Rubayet Shafin | R4M-5C | 6 | MAC |
| xxxxr0 | Title Pending | Guogang Huang | Pending SP  2Q-1773 | 2 | MAC |
| ~~xxxxr0~~ | ~~Title Pending (10914, 12510)~~ | ~~Jeongki Kim~~ | ~~Pending SP~~  ~~2Q-1773~~  ~~Resolved (M-463)~~ | ~~2~~ | ~~MAC~~ |
| [1265r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1265-01-00be-lb266-cr-for-cid-13736-and-13973.docx) | CR for CID 13736 and 13973 | Yunbo Li | R4M-2C | 2 | MAC |
| [1263r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1263-02-00be-lb266-cr-for-txop-return-in-mu-rts-txs.docx) | CR for TXOP return in MU-RTS TXS | Yunbo Li | R4M-1C  CID 13989 NoM: 20Y, 25N, 21A | 2 | MAC |
| [1782r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1782-01-00be-lb266-cr-for-10013.docx) | lb266-for-CR10013 | Jay Yang | R4M-1C | 1 | MAC |
| xxxxr0 | Title Pending | Laurent Cariou | Pending SP  1Q-1773 | 1 | MAC |
| [~~1428r2~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1428-02-00be-lb266-cr-for-cids-related-to-35-3-4-2.docx) | ~~CR for CIDs related to 35.3.4.2~~ | ~~Laurent Cariou~~ | ~~Wihdrawn~~ | ~~1~~ | ~~MAC~~ |
| [1779r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1779-00-00be-cr-for-cid-11714.docx) | cr-for-cid-11714 | Po-Kai Huang | Pending Motion  2Q-1773 | 2 | MAC |
| [1201r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1201-03-00be-ml-traffic-indication-using-a-control.docx) | ML traffic indication using A-control | Vishnu Ratnam | NoM: 17y, 11n,22a | 1 | MAC |
| [1189r8](https://mentor.ieee.org/802.11/dcn/22/11-22-1189-06-00be-cr-for-txs-part-1.docx) | CR for TXS - part 1 | Dibakar Das | R4M-46C | 27 | MAC |
| [1844r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1844-00-00be-cr-for-nstrmobileap-part2.docx) | CR for 35.3.19 part1 | Kaiying Lu | Pending SP  4Q-1773 | 4 | MAC |
| [1181r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1181-02-00be-lb266-cr-cl35-emlsr-part1.docx) | CR CL35 EMLSR part1 | Minyoung Park | R4M-2C | 5 | MAC |
| [1129r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1129-03-00be-lb266-cr-cl9-emlsr.docx) | CR CL9 EMLSR | Minyoung Park | R4M-1C | 1 | MAC |
| [1204r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1204-04-00be-lb266-cr-cl35-emlsr-part2.docx) | CR CL35 EMLSR part2 | Minyoung Park | R4M-2C | 1 | MAC |
| [1436r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1436-04-00be-cr-for-9-4-2-316-qos-charateristics-element-part-1.docx) | CR for 9.4.2.316 QoS charateristics element Part 1 | Duncan Ho | R4M-1C | 1 | MAC |
| [1786r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1786-00-00be-lb266-cr-for-cid-14071.docx) | CR for CID 14071 | Liuming Lu | Pending SP  1Q-1773 | 1 | MAC |
| [0036r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0036-00-00be-lb266-cr-for-ml-reconfig-critical-update-events.docx) | CR for ML Reconfig critical update events | Binita Gupta | NoM: 35y, 21n, 19a | 3 | MAC |
| [1526r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1526-01-00be-lb266-cr-for-subclause-35-8-2.docx) | CR for subclause 35.8.2 | Ming Gan | R4M-1C  NoM-4C:20y,29n,22a | 5 | MAC |
| [1462r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1462-01-00be-lb266-cr-for-subclause-35-3-4-4.docx) | CR for subclause 35.3.4.4 | Ming Gan | Pending SP  1Q-1773 | 1 | MAC |
| [1539r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1539-02-00be-lb266-cr-for-subclause-35-3-10.docx) | CR for subclause 35.3.10 | Ming Gan | NoM: 22y, 26n, 24a | 2 | MAC |
| xxxx | CIDs 14077, 13908, | Ming Gan | Pending SP  3Q-1773 | 3 | MAC |
| [1357r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1357-02-00be-cr-for-some-nstr-mobile-ap-related-cids.docx) | CR for some NSTR mobile AP related CIDs | Morteza Mehrnoush | Withdrawed.  Resume 1773  2Q-1773 | 2 | MAC |
| [1188r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1188-02-00be-cr-for-medium-sync-recovery.docx) | CR for Medium Sync Recovery | Dibakar Das | NoM: 16y,11n, 28a | 2 | MAC |
| [1239r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1239-04-00be-lb266-cr-for-35-3-16-4.docx) | LB266 CR for 35.3.16.4 | Yunbo Li | R4M-2C | 2 | MAC |
| [1860r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1860-01-00be-lb-266-cr-for-emlsr-misc.docx) | CR for EMLSR Misc | Frank Hsu | NoM: 14y,27n, 19a | 3 | MAC |
| **Additional MAC submissions in Post-Quarantine Queue** | | | | | |
| [1452r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1452-01-00be-lb266-cr-for-35-17-3-part-3.docx) | CR-for-35-17-3-part 3 | Yonggang Fang | NoM: 12Y,27N,19A | 4 | MAC |
| [1943r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1943-01-00be-cr-13063-13773-for-35-2-1-2-3.docx) | CR 13063 13773 for 35.2.1.2.3 | Dmitry Akhmetov | Pending SP | 5 | MAC |
| [1944r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1944-00-00be-deferred-cr-for-clause-35-3-16-6.docx) | Deferred CR for Clause 35.3.16.6 | Dmitry Akhmetov | R4M-3C  NoM-1C:  7Y, 27N, 21A  NoM-1C: 7Y,28N,18A | 4 | MAC |
| [~~1586r3~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1586-03-00be-lb266-resolution-for-comments-related-to-nstr-emlsr-handling-with-tdls.docx) | ~~Resolution for comments related to NSTR-EMLSR handling with TDLS~~ | ~~Abhishek Patil~~ | ~~Withdrawn~~ | ~~2~~ | ~~MAC~~ |
| ~~xxxx~~ | ~~TBD: 13452~~ | ~~Ming Gan~~ | ~~Moved to other doc~~ | ~~1~~ | ~~MAC~~ |
| xxxx | TBD: 10386 | Guogang Huang | Pending SP | 1 | MAC |
| [1583r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1583-05-00be-cr-for-35-3-14.docx) | CR for 35.3.14 | Po-Kai Huang | R4M-2C | 2 | MAC |
| [1373r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1373-02-00be-lb266-cr-for-cid-11700.docx) | LB266 CR for CID 11700 | Abdel K. Ajami | Pending SP  Schedule Monday | 1 | MAC |
| [~~1500r1~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1500-01-00be-11be-d2-0-comment-resolution-10-12.docx) | ~~11be D2.0 Comment Resolution 10.12~~ | ~~Liwen Chu~~ | ~~Withdrawn~~ | ~~2~~ | ~~MAC~~ |
| [1501r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1501-01-00be-11be-d2-0-comment-resolution-35-4.docx) | 11be D2.0 Comment Resolution 35.4 | Liwen Chu | R4M | 1 | MAC |
| [1503r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1503-02-00be-d2-0-comment-resolution-subclause-35-3-18-part-1.docx) | D2.0 comment resolution subclause 35.3.18 part 1 | Liwen Chu | Pending SP  Schedule Monday | 19 | MAC |
| [1671r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1671-03-00be-lb266-cr-for-clause-35-17.docx) | CR-for-Clause-35.17 | Arik Klein | NoM: 17y, 25n, 13a | 4 | MAC |
| [1768r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1768-06-00be-lb266-cr-for-subclause-35-3-16-8-1.docx) | LB266 CR for subclause 35.3.16.8.1 | Ming Gan | Pending SP  Schedule Monday | 7 | MAC |
| [1264r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1264-05-00be-lb266-cr-for-p2p-buffer-report.docx) | LB266 CR for P2P buffer report | Yunbo Li | Pending SP | 13 | MAC |
| [1903r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1903-00-00be-lb266-cr-for-misc-cids.docx) | CR for misc CIDs | Laurent Cariou | R4M-7C  NoM1C:14y,15n,24a | 8 | MAC |
| [1366r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1366-01-00be-cr-for-miscellaneous-cids.docx) | CR for Miscellaneous CIDs | Guogang Huang | Pending Motion | 1 | MAC |
| [1661r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1661-01-00be-lb266-cr-for-35-17-3-part-4-rtwt.docx) | CR for 35-17-3 part 4-rTWT | Yonggang Fang | Pending SP Schedule Monday | 8 | MAC |
| [1745r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1745-01-00be-lb266-cr-for-dynamic-nstr-capability-update.docx) | CR for Dynamic NSTR Capability update | Yunbo Li | R4M | 4 | MAC |
| [1717r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1717-01-00be-lb266-cr-for-subclause-11.docx) | LB266 CR for subclause 11 | Ming Gan | Pending SP (13471) | 1 | MAC |
| [1680r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1680-03-00be-comment-resolution-for-clause-11-20-6-5.docx) | Comment Resolution for Clause 11.20.6.5 | Osama Aboul-Magd | Pending SP | 2 | MAC |
| [1480r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1480-02-00be-lb266-cr-for-clause-9.docx) | CR for Clause 9 | Gaurang Naik | R4M-3C | 8 | MAC |
| [1369r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1369-03-00be-cr-for-some-cids-on-clause-9.docx) | CR for some CIDs on clause-9 | Morteza Mehrnoush | Pending SP  Schedule Monday | 1 | MAC |
| More Post Quarantine SPs (added after January 5th) | | | | | |
|  |  |  |  |  |  |
| [1793r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1793-04-00be-nstr-mobile-ap-miscellaneous-cids.docx) | NSTR Mobile AP Miscellaneous CIDs | Morteza Mehrnoush | Pending SP | 2 | MAC |
| [1774r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1774-03-00be-lb266-cr-for-misc-cids.docx) | CR for Misc. CIDs | Rubayet Shafin | Pending SP | 3 | MAC |
| [1796r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1796-00-00be-lb266-resolution-for-comments-related-to-multi-link-tdls.docx) | Resolution for comments related to Multi-Link TDLS | Abhishek Patil | NoM: 26Y,20N,10A | 10 | MAC |
| [1890r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1890-03-00be-lb266-cr-for-reconfiguration-ml-element.docx) | CR for Reconfiguration ML element | Binita Gupta | Pending SP | 11 | MAC |
| End of MAC Queue | | | | | |
| R4M: Ready for Motion; Q4M: Queued for Motion (present in motion list); *Approved*: Included in the TGbe Draft.  NoM: No Consensus/Majority. Q: Quarantine, MF: Motion failed.; *W: Comment Withdrawed.* | | | | | |

## MAC-Ad-Hoc Agendas

### 1st Session-AM1: Jan 11 (09:00–10:30 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
  + Guidelines for docs in Post-Quarantine during the MAC ad-hoc sessions:
    - **Author’s SP:** SP is run as requested and there is majority support then proceed as usual, otherwise
    - **No-Consensus SP:** MAC ad-hoc chair to ask if there is any objection (or run SP in which case majority again) to prepare a no-consensus resolution
      1. If no objection (or there is majority support) then **the author** to prepare the rejection reason (use examples from quarantine motions and doc [11-22/1773r11](https://mentor.ieee.org/802.11/dcn/22/11-22-1773-11-00be-11-22-xxxx-00-lb266-crs-for-cids-in-quarantine-part-1.docx)) and upload a revised version of that same document with updated resolutions (reject) within 24 hours. Chair will use that doc as reference during motion prep.
    - **Motion Phase (Post-Quarantine):** Otherwise (if there is no majority on either) then doc will be added by default for motion and proceed as usual from that step.
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1051r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1051-03-00be-lb266-cr-for-twt.docx) CR for TWT Rubayet Shafin [6C-SP 10’]
  + ~~xxxxr0 Title Pending Guogang Huang [2C-SP 10’]~~
  + [1265r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1265-02-00be-lb266-cr-for-cid-13736-and-13973.docx) CR for CID 13736 and 13973 Yunbo Li [2C-SP 10’]
  + [1263r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1263-03-00be-lb266-cr-for-txop-return-in-mu-rts-txs.docx) CR for TXOP return in MU-RTS TXS Yunbo Li [1C-SP 10’]
* Technical Submissions**: CRs**
  + [1545r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1545-02-00be-lb-266-cr-for-cids-related-to-twt-information-frame.docx) CR for CIDs related to TWT Information frame Kumail Haider [12C-SP ]
  + [~~1683r3~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1683-03-00be-lb-266-cr-for-capability-update-notification.docx) ~~CR for Capability Update Notification Frank Hsu [1C-SP ]~~
    - Re-schedule another day
  + [1838r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1838-02-00be-lb266-cr-for-ml-reconfiguration-clause-35-3-6-part-2.docx) CR for ML Reconfig. clause 35.3.6 part 2 Binita Gupta [18C-SP ]
  + [~~1756r6~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1756-06-00be-lb266-cr-cl35-emlsr-part4.docx) ~~CR CL35 EMLSR part4 Minyoung Park [2C-SP ]~~
    - Re-schedule another day
* AoB:
* Recess

### 2nd Session-AM2: Jan 11 (10:45–12:15 PT)–MAC

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

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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1189r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1189-06-00be-cr-for-txs-part-1.docx) CR for TXS - part 1 Dibakar Das [27C-SP 20’]
    - SP to be run another day.
  + [~~1188r2~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1188-02-00be-cr-for-medium-sync-recovery.docx) ~~CR for Medium Sync Recovery Dibakar Das [2C-SP 10’]~~
    - Reschedule another day.
  + [~~1782r2~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1782-02-00be-lb266-cr-for-10013.docx) ~~lb266-for-CR10013 Jay Yang [1C-SP 10’]~~
    - Presenter not online. Schedule in PM sessions.
* Technical Submissions**: CRs**
  + [1959r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1959-00-00be-lb-266-cr-for-r-twt-related-cids-part2.docx) CR for R-TWT related CIDs Part2 Kumail Haider [25C ]
    - SP ran on group 2 and group 3. SP for group 1 postponed.
  + [1935r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1935-01-00be-lb266-resolution-for-cid-10924.docx) LB266 - Resolution for CID 10924 Thomas Handte [1C ]
    - SP is postponed.
  + [2159r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2159-00-00be-cr-for-qmf.docx) CR for QMF Po-Kai Huang [2C ]
    - Did not finish. Schedule in another session for Q&A and possibly SP.
  + [2165r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2165-00-00be-cr-for-miscellaneous-cids-iii.docx) CR for Miscellaneous CIDs III Po-Kai Huang [1C ]
* AoB:
* Recess

### 3rd Session-PM1: Jan 11 (13:30–15:30 PT)–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>
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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 Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 60’ max)**
  + [1201r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1201-03-00be-ml-traffic-indication-using-a-control.docx) ML traffic indication using A-control Vishnu Ratnam [1C-SP 10’]
  + [1539r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1539-02-00be-lb266-cr-for-subclause-35-3-10.docx) CR for subclause 35.3.10 Ming Gan [2C-SP 10’]
    - Run SP after 11-23/36r4.
  + [1844r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1844-01-00be-cr-for-nstrmobileap-part2.docx) CR for 35.3.19 part 1 Kaiying Lu [4C-SP 10’]
  + [1717r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1717-01-00be-lb266-cr-for-subclause-11.docx) LB266 CR for subclause 11 Ming Gan [1C-SP 10’]
* Technical Submissions**: CRs**
  + [2162r1](https://mentor.ieee.org/802.11/dcn/22/11-22-2162-01-00be-comment-resolution-for-cid-11852-13453.docx) CR for CID 11852, 13453 Li-Hsiang Sun [2C ]
  + [2172r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2172-00-00be-lb266-cr-for-cids-in-35-9.docx) CR for CIDs in 35.9 Abdel K. Ajami [8C ]
  + [2170r2](https://mentor.ieee.org/802.11/dcn/22/11-22-2170-02-00be-lb266-misc-cids.docx) Misc CIDs Gaurang Naik [18C]
    - Partially presented
  + [2168r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2168-00-00be-lb266-cr-for-cid-10096.docx) CR for CID 10096 Yunbo Li [1C ]
  + [1906r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1906-00-00be-lb266-cr-for-r-twt-related-to-qos-characteristics-and-scs.docx) CR for R-TWT related to QoS Characteristics and SCS Binita Gupta [9C ]
* AoB:
* Recess

### 4th Session-PM2: Jan 11 (16:00–18:00 PT)–MAC

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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1181r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1181-02-00be-lb266-cr-cl35-emlsr-part1.docx) CR CL35 EMLSR part1 Minyoung Park [5C-SP 10’]
  + [1129r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1129-03-00be-lb266-cr-cl9-emlsr.docx) CR CL9 EMLSR Minyoung Park [1C-SP 10’]
  + [1204r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1204-04-00be-lb266-cr-cl35-emlsr-part2.docx) CR CL35 EMLSR part2 Minyoung Park [1C-SP 10’]
  + [~~1680r3~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1680-03-00be-comment-resolution-for-clause-11-20-6-5.docx) ~~Comment Resolution for Clause 11.20.6.5 Osama Aboul-Magd [2C-SP 10’]~~
    - Presenter not online.
* Technical Submissions**: CRs**
  + [2174r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2174-00-00be-proposed-resolution-to-lb266-cid-on-emlsr-parameter-indication.docx) Prop. Res. to CID on EMLSR parameter indication Qi Wang [1C ]
  + [2175r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2175-00-00be-proposed-resolutions-to-lb266-cids-on-emlsr-entering-and-exit-process.docx) Prop. Res. to CIDs on EMLSR entering and exit process Qi Wang [3C ]
  + ~~2176r0 Prop. Res. to a few CIDs on EMLSR Qi Wang [2C ]~~
  + [2184r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2184-00-00be-lb266-cr-for-remaining-cids.docx) LB266 CR for Remaining CIDs Jeongki Kim [2C ]
  + [1906r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1906-00-00be-lb266-cr-for-r-twt-related-to-qos-characteristics-and-scs.docx) CR for R-TWT related to QoS Characteristics and SCS Binita Gupta [9C ]
* AoB:
* Recess

### 5th Session-AM1: Jan 12 (09:00–10:30 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [~~1786r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1786-00-00be-lb266-cr-for-cid-14071.docx) ~~CR for CID 14071 Liuming Lu [1C-SP 10’]~~
  + [0036r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0036-00-00be-lb266-cr-for-ml-reconfig-critical-update-events.docx) CR for ML Reconfig critical update events Binita Gupta [3C-SP 10’]
  + [1539r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1539-02-00be-lb266-cr-for-subclause-35-3-10.docx) CR for subclause 35.3.10 Ming Gan [2C-SP 10’]
  + [1526r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1526-02-00be-lb266-cr-for-subclause-35-8-2.docx) CR for subclause 35.8.2 Ming Gan [5C-SP 10’]
  + [1462r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1462-02-00be-lb266-cr-for-subclause-35-3-4-4.docx) CR for subclause 35.3.4.4 Ming Gan [1C-SP 10’]
* Technical Submissions**: CRs**
  + [2159r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2159-00-00be-cr-for-qmf.docx) CR for QMF Po-Kai Huang [2C Cont. ]
  + [1906r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1906-00-00be-lb266-cr-for-r-twt-related-to-qos-characteristics-and-scs.docx) CR for R-TWT related to QoS Char. and SCS Binita Gupta [9C Cont.]
  + [2165r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2165-00-00be-cr-for-miscellaneous-cids-iii.docx) CR for Miscellaneous CIDs III Po-Kai Huang [1C ]
  + [2153r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2153-00-00be-lb266-cr-for-cid-12485.docx) LB266 CR for CID 12485 Jeongki Kim [1C ]
  + [2183r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2183-00-00be-lb266-cr-for-cid-12488.docx) LB266 CR for CID 12488 Jeongki Kim [1C ]
  + [2181r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2181-00-00be-lb266-misc-cids-part-2.docx) LB266 Misc. CIDs- Part 2 Rubayet Shafin [4C ]
* AoB:
* Recess

### 6th Session-AM2: Jan 12 (10:45–12:15 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1188r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1188-02-00be-cr-for-medium-sync-recovery.docx) CR for Medium Sync Recovery Dibakar Das [2C-SP 10’]
  + [1671r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1671-03-00be-lb266-cr-for-clause-35-17.docx) CR-for-Clause-35.17 Arik Klein [4C-SP 10’]
  + [1903r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1903-05-00be-lb266-cr-for-misc-cids.docx) CR for misc CIDs Laurent Cariou [8C-SP 10’]
  + [~~1428r2~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1428-02-00be-lb266-cr-for-cids-related-to-35-3-4-2.docx) ~~CR for CIDs related to 35.3.4.2 Laurent Cariou [1C-SP 10’]~~
  + [1436r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1436-04-00be-cr-for-9-4-2-316-qos-charateristics-element-part-1.docx) CR for 9.4.2.316 QoS charateristics IE Part 1 Duncan Ho [3C-SP 10’]
    - 1 CID discussing offline. Schedule SP tomorrow if possible.
* Technical Submissions**: CRs**
  + [1489r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1489-00-00be-lb266-cr-for-misc-cids.docx) lb266-cr-for-MISC-CIDs Jason Y. Guo [6C ]
    - Partially presented
  + [2178r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2178-00-00be-lb266-cr-for-cid-13756.docx) lb266-cr-for-CID-13756 Jason Y. Guo [1C ]
  + [2179r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2179-00-00be-cc36-cr-for-cid-12622.docx) CC36-CR-for-CID-12622 Arik Klein [1C ]
  + [~~2177r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2177-00-00be-lb266-cr-on-cid-10480.docx) ~~LB266 CR on CID 10480 Guogang Huang [1C ]~~
  + [1827r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1827-05-00be-lb266-cr-mainly-related-to-35-9-3-r-twt-announcement.docx) LB266 CR mainly related to 35.9.3 r-twt announcement Chunyu Hu [15C]
* AoB:
* Recess

### 7th Session-PM1: Jan 12 (13:30–15:30 PT)–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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* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1782r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1782-02-00be-lb266-cr-for-10013.docx) lb266-for-CR10013 Jay Yang [1C-SP 10’]
    - Schedule SP by Tuesday next week.
  + [1239r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1239-04-00be-lb266-cr-for-35-3-16-4.docx) LB266 CR for 35.3.16.4 Yunbo Li [2C-SP 10’]
  + [1860r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1860-03-00be-lb-266-cr-for-emlsr-misc.docx) CR for EMLSR Misc Frank Hsu [3C-SP 10’]
  + [1452r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1452-03-00be-lb266-cr-for-35-17-3-part-3.docx) CR-for-35-17-3-part 3 Yonggang Fang [4C-SP 10’]
  + [1943r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1943-01-00be-cr-13063-13773-for-35-2-1-2-3.docx) CR 13063 13773 for 35.2.1.2.3 Dmitry Akhmetov [5C-SP 10’]
  + [1944r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1944-00-00be-deferred-cr-for-clause-35-3-16-6.docx) Deferred CR for Clause 35.3.16.6 Dmitry Akhmetov [4C-SP 10’]
* Technical Submissions**: CRs**
  + [2170r3](https://mentor.ieee.org/802.11/dcn/22/11-22-2170-03-00be-lb266-misc-cids.docx) Misc CIDs Gaurang Naik [18C Cont.]
  + [2168r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2168-00-00be-lb266-cr-for-cid-10096.docx) CR for CID 10096 Yunbo Li [1C ]
  + [2164r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2164-00-00be-epcs-and-fast-tranisition.docx) EPCS and Fast Tranisition John Wullert [5C ]
  + [2201r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2201-00-00be-cr-for-miscellaneous-cids-iv.docx) CR for Miscellaneous CIDs IV Po-Kai Huang [1C ]
  + [~~2167r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2167-00-00be-eht-bandwidth-indication.docx) ~~EHT bandwidth indication Morteza Mehrnoush [1C ]~~
* AoB:
* Recess

### 8th Session-PM2: Jan 12 (16:00–18:00 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 60’ max)**
  + [1944r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1944-00-00be-deferred-cr-for-clause-35-3-16-6.docx) Deferred CR for Clause 35.3.16.6 Dmitry Akhmetov [4C-SP 10’]
  + [~~1586r3~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1586-03-00be-lb266-resolution-for-comments-related-to-nstr-emlsr-handling-with-tdls.docx) ~~CR for NSTR-EMLSR handling with TDLS Abhishek Patil [2C-SP 10’]~~
  + ~~xxxxr0 Title Pending (CID 13452) Ming Gan [1C-SP 10’]~~
  + [1661r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1661-04-00be-lb266-cr-for-35-17-3-part-4-rtwt.docx) CR for 35-17-3 part 4-rTWT Yonggang Fang [8C-SP 10’]
    - 1 CID deferred (Monday).
  + [1369r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1369-03-00be-cr-for-some-cids-on-clause-9.docx) CR for some CIDs on clause-9 Morteza Mehrnoush [1C-SP 10’]
* Technical Submissions**: CRs**
  + [1827r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1827-05-00be-lb266-cr-mainly-related-to-35-9-3-r-twt-announcement.docx) LB266 CR mainly related to 35.9.3 r-twt announcement Chunyu Hu [15C]
  + [1683r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1683-06-00be-lb-266-cr-for-capability-update-notification.docx) CR for Capability Update Notification Frank Hsu [1C-SP ]
  + [1838r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1838-04-00be-lb266-cr-for-ml-reconfiguration-clause-35-3-6-part-2.docx) CR for ML Reconfig. clause 35.3.6 part 2 Binita Gupta [18C-SP ]
  + [~~2202r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2202-00-00be-lb266-cr-for-cid-10864.docx) ~~CR for CID 10864 Yousi Lin [1C ]~~
  + [~~2152r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2152-00-00be-remaining-11be-cids-misc.docx) ~~Remaining 11be CIDs-misc George Cherian [8C ]~~
  + [2177r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2177-00-00be-lb266-cr-on-cid-10480.docx) LB266 CR on CID 10480 Guogang Huang [1C ]
* AoB:
* Recess

### 9th Session-AM1: Jan 13 (09:00–10:30 PT)–MAC

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

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    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
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* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1189r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1189-07-00be-cr-for-txs-part-1.docx) CR for TXS - part 1 Dibakar Das [27C-SP 10’]
  + ~~xxxxr0 Title Pending (CID 10386) Guogang Huang [1C-SP 10’]~~
  + [1583r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1583-05-00be-cr-for-35-3-14.docx) CR for 35.3.14 Po-Kai Huang [2C-SP 10’]
  + [1373r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1373-02-00be-lb266-cr-for-cid-11700.docx) LB266 CR for CID 11700 Abdel K. Ajami [1C-SP 10’]
  + [1264r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1264-06-00be-lb266-cr-for-p2p-buffer-report.docx) LB266 CR for P2P buffer report Yunbo Li [13C-SP 10’]
* Technical Submissions**: CRs**
  + [1756r7](https://mentor.ieee.org/802.11/dcn/22/11-22-1756-07-00be-lb266-cr-cl35-emlsr-part4.docx) CR CL35 EMLSR part4 Minyoung Park [2C-SP ]
  + [1828r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1828-01-00be-lb266-cr-mainly-related-to-35-9-5-r-twt-traffic-delivery.docx) LB266 CR mainly related to 35.9.5 r-twt traffic delivery Chunyu Hu [11C ]
  + [2152r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2152-00-00be-remaining-11be-cids-misc.docx) Remaining 11be CIDs-misc George Cherian [8C ]
  + [2177r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2177-00-00be-lb266-cr-on-cid-10480.docx) LB266 CR on CID 10480 Guogang Huang [1C ]
* AoB:
* Recess

### 10th Session-AM2: Jan 13 (10:45–12:15 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1501r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1501-01-00be-11be-d2-0-comment-resolution-35-4.docx) 11be D2.0 Comment Resolution 35.4 Liwen Chu [1C-SP 10’]
  + [1768r6](https://mentor.ieee.org/802.11/dcn/22/11-22-1768-06-00be-lb266-cr-for-subclause-35-3-16-8-1.docx) LB266 CR for subclause 35.3.16.8.1 Ming Gan [7C-SP 10’]
    - Schedule SP for Monday
  + ~~xxxxr0 Title Pending (CIDs 14077, 13908) Ming Gan [3C-SP 10’]~~
  + [~~1369r3~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1369-03-00be-cr-for-some-cids-on-clause-9.docx) ~~CR for some CIDs on clause-9 Morteza Mehrnoush [1C-SP 10’]~~
    - Schedule for Monday.
* Technical Submissions**: CRs**
  + [1828r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1828-01-00be-lb266-cr-mainly-related-to-35-9-5-r-twt-traffic-delivery.docx) LB266 CR mainly related to 35.9.5 r-twt traffic delivery Chunyu Hu [11C ]
  + ~~2182r0 LB266 CR for misc CIDs in 35.9 and 35.9.4.1 Chunyu Hu [6C ]~~
  + [2181r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2181-00-00be-lb266-misc-cids-part-2.docx) LB266 Misc. CIDs- Part 2 Rubayet Shafin [4C ]
  + [2178r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2178-00-00be-lb266-cr-for-cid-13756.docx) lb266-cr-for-CID-13756 Jason Y. Guo [1C ]
  + [~~2179r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2179-00-00be-cc36-cr-for-cid-12622.docx) ~~CC36-CR-for-CID-12622 Arik Klein [1C ]~~
  + [2152r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2152-00-00be-remaining-11be-cids-misc.docx) Remaining 11be CIDs-misc George Cherian [8C ]
  + [1906r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1906-00-00be-lb266-cr-for-r-twt-related-to-qos-characteristics-and-scs.docx) CR for R-TWT related to QoS Characteristics and SCS Binita Gupta [9C ]
* AoB:
* Recess

### 11th Session-PM1: Jan 13 (13:30–15:30 PT)–MAC

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

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

* + **Copyright Policy: Participants are advised that**
    - IEEE SA’s copyright policy is described in [Clause 7](https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7) of the IEEE SA Standards Board Bylaws and [Clause 6.1](https://standards.ieee.org/about/policies/opman/sect6.html) of the IEEE SA Standards Board Operations Manual;
    - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy
  + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Attendance reminder.
  + Participation slide: <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pptx>
  + Please record your attendance during the conference call by using the IMAT system:
    - 1) login to [imat](https://imat.ieee.org/attendance), 2) select “802.11 Telecons (<Month>)” entry, 3) select “C/LM/WG802.11 Attendance” entry, 4) click “TGbe <MAC/PHY/Joint> conference call that you are attending.
  + If you are unable to record the attendance via [IMAT](https://imat.ieee.org/attendance) then please send an e-mail to Liwen Chu ([liwen.chu@nxp.com](mailto:liwen.chu@nxp.com)) and Jeongki Kim ([jeongki.kim.ieee@gmail.com](mailto:jeongki.kim.ieee@gmail.com))
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Announcements:
* Technical Submissions**: Post-Quarantine SPs (first 45’ max)**
  + [1745r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1745-01-00be-lb266-cr-for-dynamic-nstr-capability-update.docx) CR for Dynamic NSTR Capability update Yunbo Li [3C-SP 10’]
  + [1480r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1480-02-00be-lb266-cr-for-clause-9.docx) CR for Clause 9 Gaurang Naik [8C-SP 10’]
  + [~~1500r1~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1500-01-00be-11be-d2-0-comment-resolution-10-12.docx) ~~11be D2.0 Comment Resolution 10.12 Liwen Chu [2C-SP 10’]~~
    - Already resolved. So removed.
  + [~~1503r2~~](https://mentor.ieee.org/802.11/dcn/22/11-22-1503-02-00be-d2-0-comment-resolution-subclause-35-3-18-part-1.docx) ~~D2.0 comment resolution subcl. 35.3.18 part 1 Liwen Chu [19C-SP 10’]~~
    - Reschedule for next week.
  + [1373r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1373-02-00be-lb266-cr-for-cid-11700.docx) LB266 CR for CID 11700 Abdel K. Ajami [1C-SP 10’]
    - More time request. Schedule on Monday.
  + 1782r2 lb266-for-CR10013 Jay Yang [1C-SP 10’]
  + 1796r0 Resolution for comments related to Multi-Link TDLS Abhishek Patil
* Technical Submissions**: CRs**
  + [~~2167r0~~](https://mentor.ieee.org/802.11/dcn/22/11-22-2167-00-00be-eht-bandwidth-indication.docx) ~~EHT bandwidth indication Morteza Mehrnoush [1C ]~~
  + [2165r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2165-00-00be-cr-for-miscellaneous-cids-iii.docx) CR for Miscellaneous CIDs III Po-Kai Huang [1C ]
  + [2153r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2153-00-00be-lb266-cr-for-cid-12485.docx) LB266 CR for CID 12485 Jeongki Kim [1C ]
  + [2183r0](https://mentor.ieee.org/802.11/dcn/22/11-22-2183-00-00be-lb266-cr-for-cid-12488.docx) LB266 CR for CID 12488 Jeongki Kim [1C ]
* AoB:
* Adjourn

## TGbe Guidelines document

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

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## Patent And Procedures

### Patent-related information

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

* IEEE-SA Standards Board Bylaws

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

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

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

**If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at** [**patcom@ieee.org**](mailto:patcom@ieee.org)

### Participation in IEEE 802 Meetings

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

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

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

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

### Other guidelines for IEEE WG meetings

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

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

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* Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA.
* For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

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

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

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IEEE SA Copyright FAQs

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

IEEE SA Best Practices for IEEE Standards Development

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

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

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

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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>