IEEE P802.11  
Wireless LANs

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| TGbe November 2023 Meeting Minutes | | | | |
| Date: 2023-11-13 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Jason Yuchen Guo | Huawei |  |  | guoyuchen@huawei.com |
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Abstract

This document contains the minutes for the November 2023 IEEE 802.11 TGbe sessions.

Revision history:

* Rev0: First version of the document.
* Rev1: add the minutes for the Tuesday PM1 session.

Abbreviations:

* C: Comment.
* A: Answer.

# Nov. 13, Monday, AM1, MAC (08:00-10:00)

# Nov. 13, Monday, PM1, Joint (13:30-15:30)

* The Chair, Alfred Asterjadhi (Qualcomm), calls the meeting to order.
* Jason Yuchen Guo (Huawei) is serving as the Secretary.
* Registration information
  + The chair announced that registration is needed to attend this meeting.
* Meeting protocol
  + The chair announced that everyone is required to log in WebEx to vote.
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* 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 Wireless Interim/Plenary Session” 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:
  + Jason Y. Guo ([guoyuchen@huawei.com](mailto:guoyuchen@huawei.com)) & Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
* 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. **Nobody speaks/writes up**.

* + 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

**Copyright Policy was presented.**

* + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Agenda
  + **Summary from September meeting, MAC ad-hoc & conf calls**
  + **Progress Report**
  + Submissions:
    - [1810r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1810-00-00be-lb275-cr-for-subclause-6-5-24.docx) CR-for-Subclause-6-5-24 Mark Hamilton [12C]
    - [1811r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1811-00-00be-lb275-cr-for-misc-clause-6-and-7.docx) CR-for-misc-clause-6-and-7 Mark Hamilton [9C]
    - 1545r0 CR for R-TWT - Part 2 Kumail Haider [12C]
    - 1600r1 CR: AP Backoff Procedure for NSTR Operation Juseong Moon [1C]
    - [1894r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1894-00-00be-lb275-cr-for-bug-fix.docx) CR for Bug Fix Ming Gan [0C\*]
    - 1630r1 Unsupported Opclasses in RNR and FILSDF Thomas Derham
  + Discussions:
    - None
  + Agenda approved with unanimous consent
* Technical Submissions**: CR**
  + [1810r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1810-00-00be-lb275-cr-for-subclause-6-5-24.docx) CR-for-Subclause-6-5-24 Mark Hamilton

Discussion: None.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1810r1 and incorporate the text changes into the latest TGbe draft?

         19096, 19097, 19222, 19316, 19341, 19479, 19480, 19481, 19482, 19483, 19484, 19619

Discussion: None.

Result: No objection.

* + [1811r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1811-00-00be-lb275-cr-for-misc-clause-6-and-7.docx) CR-for-misc-clause-6-and-7 Mark Hamilton

C: CID 19508, you can say MLD Upper MAC sublayer of the AP MLD

C: is "Recommended" really correct word to use here? it seems this is more than just recommended.

C: there’s a typo of revised.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1811r2 and incorporate the text changes into the latest TGbe draft?

         19223, ~~19470~~, ~~19485~~, 19490 ,~~19507~~, 19508, 19509, 19570, 19735

Discussion: None.

Result: No objection.

* + 1545r0 CR for R-TWT - Part 2 Kumail Haider

C: we have SCS for p2p traffic, why isn’t that enough?

C: if the new bit is not set to 1, we cannot use it for p2p transmission, I need to think about it more.

C: we have TXOP sharing mode 2 and SCS, which can satisfy your needs. This seems to be new stuff, and we need to have more offline discussion.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1545r0 and incorporate the text changes into the latest TGbe draft?

         19400, 19824, 20105, 19818, ~~20116~~, 20082, 19987, 19569

Discussion: None.

Result: No objection.

Note: CID 20116 is wrongly treated as a non-contraversal CID.

The chair asked if there’s any objection of removing CID 20116 from the above SP.

No objection.

* + 1600r1 CR: AP Backoff Procedure for NSTR Operation Juseong Moon

C: it only addresses one type of AP (regular), what does the other type of AP (mobile) do?

C: the long sentence needs to be splitted into two, discussing two different cases separately.

SP deferred.

* + [1894r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1894-00-00be-lb275-cr-for-bug-fix.docx) CR for Bug Fix Ming Gan

Discussion: None.

**SP:** Do you agree to incorporate the changes in 11-23/1894r2 into the latest TGbe draft?

Discussion: None.

Result: No objection.

* + 1630r1 Unsupported Opclasses in RNR and FILSDF Thomas Derham

C: Is this aligned with what we have in TGme?

SP deferred to Tuesday PM1 so that people have some time to check

* + Agenda discussion

The chair asked if there’s any objection by adding doc. 1763r0 to the agenda.

No objection.

* + 1763r0 LB275 CR: PPDU End Time Alignment Juseong Moon

C: there are several means to handle this issue.

C: this statement is too broad.

C: we don’t need to make it too complex, AP can transmit to other STAs, or defer the transmission.

SP deferred to Tuesday PM1.

* Recess at 15:30

# Nov. 14, Tuesday, AM1, MAC (08:00-10:00)

# Nov. 14, Tuesday, AM2, MAC/PHY (10:30-12:30)

# Nov. 14, Tuesday, PM1, Joint (13:30-15:30)

* The Chair, Alfred Asterjadhi (Qualcomm), calls the meeting to order.
* Jason Yuchen Guo (Huawei) is serving as the Secretary.
* Registration information
  + The chair announced that registration is needed to attend this meeting.
* Meeting protocol
  + The chair announced that everyone is required to log in WebEx to vote.
  + Please ensure that the following information is listed correctly when joining the call:
    - "[voter status] First Name Last Name (Affiliation)"
* Attendance reminder.
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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:
  + Jason Y. Guo ([guoyuchen@huawei.com](mailto:guoyuchen@huawei.com)) & Alfred Asterjadhi ([aasterja@qti.qualcomm.com](mailto:aasterja@qti.qualcomm.com))
* 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. **Nobody speaks/writes up**.

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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

**Copyright Policy was presented.**

* + **Patent, Participation, Copyright and policy related subclause:** Please refer to Patent And Procedures
* Agenda
  + **Summary from September meeting, MAC ad-hoc & conf calls**
  + **Progress Report**
  + Submissions:
    - [1600r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1600-03-00be-lb275-cr-ap-backoff-procedure-for-nstr-operation.docx) CR: AP Backoff Procedure for NSTR Operation Juseong Moon [1C SP]
    - [1630r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1630-02-00be-unsupported-opclasses-in-rnr-and-filsdf.docx) Unsupported Opclasses in RNR and FILSDF Thomas Derham [0C SP]
    - [1763r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1763-01-00be-lb275-cr-ppdu-end-time-alignment.docx) CR: PPDU End Time Alignment Juseong Moon [1C SP]
    - [1781r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1781-00-00be-lb275-cr-on-broadcast-twt.docx) CR on Broadcast TWT Rubayet Shafin  [7C SP]
  + Motions: [**442r30**](https://mentor.ieee.org/802.11/dcn/23/11-23-0442-30-00be-tgbe-motions-list-part-4.pptx)
  + Submissions:
    - [2011r0](https://mentor.ieee.org/802.11/dcn/23/11-23-2011-00-00be-cr-for-misc-cids-part-8.docx) CR for misc CIDs-part 8 Gaurang Naik [4C]
    - 1803r1 Minyoung Park [2C SP]
    - 1798r1 Yunbo Li [3C SP]
    - 1794r2 Yunbo Li [1C SP]
    - 1789r0 Ming Gan [2C SP]
  + Discussions:
    - Revision changes
  + Agenda approved with unanimous consent
* Technical Submissions**: CR**
  + [1600r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1600-03-00be-lb275-cr-ap-backoff-procedure-for-nstr-operation.docx) CR: AP Backoff Procedure for NSTR Operation Juseong Moon

C: the added sentence still does not read well.

C: what does the “it” refer to?

**SP deferred.**

* + [1630r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1630-02-00be-unsupported-opclasses-in-rnr-and-filsdf.docx) Unsupported Opclasses in RNR and FILSDF Thomas Derham

Discussion: None.

**SP:** Do you agree to incorporate the changes in 11-23/1630r3 into the latest TGbe draft?

Discussion: None.

Result: No objection.

* + [1763r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1763-01-00be-lb275-cr-ppdu-end-time-alignment.docx) CR: PPDU End Time Alignment Juseong Moon

C: what exactly is missing from the spec?

A: the delayed transmission is not there.

C: even for self-defer under the STR case, it is allowed. This case is similar. There are a lot of other similar cases. We shouldn’t add text only for this case.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1763r2 and incorporate the text changes into the latest TGbe draft?

         19583

Discussion: None.

Result: 15Y 45N 26A

The chair asked if there’s any objection to reject the corresponding CID(s) with the reason of “No consensus”.

No objection.

* + [1781r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1781-00-00be-lb275-cr-on-broadcast-twt.docx) CR on Broadcast TWT Rubayet Shafin

C: add “or AP MLD” after “non-AP MLD”

C: typo, in the MIB variable, should use capital “C”

C: type, need to add a space.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1781r3 and incorporate the text changes into the latest TGbe draft?

         19962 19954 19959 19960 19955 19957 19958 19964

Discussion: None.

Result: 39Y 38N 26A

The chair asked if there’s any objection to reject the corresponding CID(s) with the reason of “No consensus”.

No objection.

* + Motions

**Approve TG Minutes**

**Move to approve TGbe minutes listed below:**

* + September interim: <https://mentor.ieee.org/802.11/dcn/23/11-23-1572-02-00be-tgbe-sept-2023-meeting-minutes.docx>
  + Teleconferences Sept-Nov: <https://mentor.ieee.org/802.11/dcn/23/11-23-1813-05-00be-tgbe-september-november-teleconference-minutes.docx>

**Move: Jason Y. Guo Second: James Yee**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 638 (MAC)**

**Move to approve resolutions to the CIDs:**

* 19121, 19124, 19385, 19383, 19524, 19230, 19491, 19516, 19517, 19635, 19636, 19101, 19068, 19492, 19493, 19637, 19638, 19494, 19639, 19518, 19495, 19384, 19326, 19067, 19496, 20071, 19500 in [11-23/1652r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1652-02-00be-tgbe-lb275-security-comment-resolutions-part-1.docx) *[27 CIDs]*
* 19629, 19529, 19336, 19337, 19335, 19890 in [11-23/1472r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1472-02-00be-lb275-cr-for-eht-mu-operation.docx) *[6 CIDs]*
* 19677, 19928, 19942, 20016, 20017, 20026 in [11-23/1769r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1769-01-00be-lb275-cr-for-ml-reconfiguration-part-5.docx) *[6 CIDs]*
* 19387 in [11-23/1809r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1809-01-00be-cr-for-cid-19387.docx) & 19125, 19314, 19476 19165, 19725, 19727 in [11-23/1794r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1794-01-00be-lb275-cr-for-nstr-related-cids.docx) *[7 CIDs]*
* 19853 in [11-23/1769r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1769-04-00be-lb275-cr-for-ml-reconfiguration-part-5.docx) & 20028, 20032, 20033 in [11-23/1542r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1542-04-00be-lb275-cr-for-ml-reconfiguration-part-4.docx) & 19440, 19513 in [11-23/1798r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1798-00-00be-lb275-cr-for-miscellaneous-cids.docx) *[6 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Ming Gan Second: Binita Gupta**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the MAC conf calls of October 23rd and November 2nd.***

***R4 was not uploaded at the time of motion prep (which was on Nov 2. Check with Binita)***

**Motion 639 (PHY)**

**Move to approve resolutions to the CIDs:**

* 19544 in [11-23/1567r3](https://mentor.ieee.org/802.11/dcn/23/11-23-1567-03-00be-lb275-cr-on-36-3-12-10.docx) & 19045, 19046, 19047, 19390, 19391, 20002, 19511 in [11-23/1684r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1684-01-00be-proposed-resolution-for-miscellaneous-lb275-comments-part-1.docx) *[8 CIDs]*
* 19142, 19143, 19176, 19532 in [11-23/1571r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1571-04-00be-cr-d4-0-subclause-3-2-2-and-3-2-6-1.docx) & 19090, 19091, 19177, 19891 [11-23/1775r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1775-00-00be-d4-0-comment-resolution-for-mu-mimo-phy.docx) *[8 CIDs]*
* 19371, 19374 in [11-23/1491r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1491-04-00be-cr-phy-txrxproc-miscs.docx) & 19019, 19152, 19180 in [11-23/1815r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1815-01-00be-resolutions-for-cids-in-clause-36-3.docx) *[5 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Ross J. Yu Second: Youhan Kim**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the PHY conf calls of October 23rd.***

**Motion 640 (Joint)**

**Move to approve resolutions to the CIDs:**

* 19352 in [11-23/1739r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1739-01-00be-lb-275-cr-for-cid-19352-on-ndpa-frame-format.docx) *[1 CID]*
* 19353 in [11-23/1682r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1682-02-00be-lb-275-cr-for-cid-19353.docx) *[1 CID]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Edward Au Second: Bo Sun**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Joint conf calls of November 1st.***

**Motion 641 (MAC)**

**Move to approve resolutions to the CIDs:**

* 19616, 19804 in [11-23/1776r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1776-00-00be-lb275-resolution-for-comments-assigned-to-abhi-part-10.docx) & 19538 in [11-23/1770r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1770-01-00be-lb275-cr-for-ml-reconfiguration-part-6.docx) & 19186, 19909 in [11-23/1604r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1604-01-00be-lb275-resolution-for-comments-assigned-to-abhi-part-9.docx) *[5 CIDs]*
* 20054 in [11-23/1401r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1401-00-00be-lb275-cr-for-subclause-35-3-7-5-3.docx) & 19364 in [11-23/1752r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1752-01-00be-lb275-cr-for-cid-19364.docx) & 19347 in [11-23/1443r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1443-01-00be-lb275-11be-d4-0-cids-on-3-1-3-2-4-9-6-5-1-5-1.docx) & 19350, 19627 in [11-23/1603r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1603-02-00be-lb275-cids-for-bandwidth-indication-subelement.docx) *[5 CIDs]*
* 19128, ~~19485~~19346, 19485, 19344, 19389 in [11-23/1703r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1703-02-00be-tgbe-lb275-miscellaneous-comment-resolutions.docx) & 19034, 19035 in [11-23/1817r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1817-00-00be-proposed-comment-resolutions.docx) *[7 CIDs]*
* 19979, 19728, 19847, 19846 in [11-23/1541r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1541-02-00be-lb275-cr-35-3-18.docx) & 19126, 19248, 19331, 19477 in [11-23/1784r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1784-02-00be-lb275-cr-for-misc-cids.docx) *[8 CIDs]*
* 19302, 20107 in [11-23/1780r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1780-02-00be-lb275-cr-on-misc-cids-part-2.docx) & 19129, 19645, 19733, 19854, 20004 in [11-23/1667r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1667-02-00be-crs-for-11be-d4-0-supported-features-cids.docx) *[7 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Edward Au Second: Liwen Chu**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Day 1 of the November MAC Ad-hoc.***

***\*Per Editor’s review: CID 19485 appeared twice while 19346 was discussed but missed in the SP list. Fixed.***

**Motion 642 (MAC)**

**Move to approve resolutions to the CIDs:**

* 19970, 19971, 19974, 19575, 19586, 19659, 20087 in [11-23/1658r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1658-04-00be-lb275-cr-emlsr-part1.docx) & 19217, 19373 in [11-23/1547r7](https://mentor.ieee.org/802.11/dcn/23/11-23-1547-07-00be-lb275-cr-for-misc-cids.docx) *[9 CIDs]*
* 19411, 19914, 20089, 19796, 20038 in [11-23/1547r7](https://mentor.ieee.org/802.11/dcn/23/11-23-1547-07-00be-lb275-cr-for-misc-cids.docx) & 19850, 19903 in [11-23/1812r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1812-00-00be-lb275-resolutions-for-misc-cids.docx) & 19658 in [11-23/1658r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1658-04-00be-lb275-cr-emlsr-part1.docx) *[8 CIDs]*
* 19161, 19453, 19860, 19956, 19963 in [11-23/1789r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1789-00-00be-lb275-cr-for-twt-operation.docx) ~~& 19004, 19169 in~~ [~~11-23/1655r3~~](https://mentor.ieee.org/802.11/dcn/23/11-23-1655-05-00be-cr-for-cid-19004-and-19169.docx)& 19521 in [11-23/1760r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1760-01-00be-proposed-resolutions-to-lb275-a-few-cids-on-emlsr.docx) *[6 CIDs]*
* 20066 in [11-23/1770r3](https://mentor.ieee.org/802.11/dcn/23/11-23-1770-03-00be-lb275-cr-for-ml-reconfiguration-part-6.docx) & 19072, 19074, 19073, 19236, 19339, 19568, 19730, 19404, 19405, 19460, 19406, 19340, 19313, 19424, 19906, 19827, 19902 in [11-23/1772r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1772-02-00be-cids-on-txs-and-scs.docx) *[18 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Edward Au Second: Binita Gupta**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Day 2 AM1 and AM2 of the November MAC Ad-hoc.***

**Motion 643 (MAC)**

**Move to approve resolutions to the CIDs:**

* 20126, 20092 in [11-23/1573r5](https://mentor.ieee.org/802.11/dcn/23/11-23-1573-05-00be-lb275-cr-for-35-3-19.docx) & ~~19699, 19700,~~ 19774, 20043 in [11-23/1801r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1801-02-00be-cr-for-misc-cids-part-6.docx) [4 CIDs]
* 19004, 19169 in [11-23/1655r5](https://mentor.ieee.org/802.11/dcn/23/11-23-1655-05-00be-cr-for-cid-19004-and-19169.docx) & 19862, 19881 in [11-23/1790r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1790-01-00be-lb275-cr-for-remainning-cids.docx) & 19342, 19343 in [11-23/1795r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1795-01-00be-lb275-cr-for-bqr.docx) [6 CIDs]
* 19071, 19567, 19608, 19667 in [11-23/1796r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1796-00-00be-lb275-cr-for-35-2-1-2.docx) & 19965, 19968, 19972, 19981, 19994, 19995 in [11-23/1782r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1782-01-00be-lb275-cr-on-tdls-and-p2p.docx) [10 CIDs]
* 19969, 19980, 19992, 19993 in [11-23/1782r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1782-01-00be-lb275-cr-on-tdls-and-p2p.docx) & 19778, 19889, 20047, 20048, 19574, 19706 in [11-23/1609r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1609-01-00be-cr-for-misc-cids-part-3.docx) [10 CIDs]
* 19290, 19594 in [11-23/1799r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1799-00-00be-cr-for-misc-cids-part-4.docx) & 19127, 19473, 19475, 19584 in [11-23/1803r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1803-00-00be-lb275-cr-misc.docx) *[6 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Mike Montemurro Second: James Yee**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 644 (MAC)**

**Move to approve resolutions to the CIDs:**

* 20086, 19566 in [11-23/1802r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1802-01-00be-lb275-9-4-2-316-qos-char-element.docx) & 19334, 19585, 19841, 19844, 19845 in [11-23/1804r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1804-02-00be-lb275-cr-35-3-18-part-2.docx) *[7 CIDs]*
* 19291 in [11-23/1560r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1560-01-00be-lb275-cr-for-cids-in-35-3-16-8-3.docx) *[1 CID]*
* 19219, 20001, 20095, 20111, 20112, 20113 in [11-23/1785r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1785-01-00be-lb275-cr-for-35-3-19-part2.docx) *[6 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: James Yee Second: Kaiying Lu**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Monday AM1 and Tuesday AM1 of MAC Ad-hoc.***

**Motion 645 (PHY)**

**Move to approve resolutions to the CIDs:**

* 19888 in [23/1681r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1681-00-00be-lb-275-cr-for-cid-19888.docx) & 19145, 19146, 19147, 19148, 19149, 19150, 19151 in [23/1582r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1582-00-00be-lb275-cr-for-cids-in-36-2-6.docx) *[8 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Youhan Kim Second: Ross J. Yu**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Tuesday AM2.***

**Motion 646 (Joint)**

**Move to approve resolutions to the CIDs:**

*•* 19096, 19097, 19222, 19316, 19341, 19479, 19480, 19481, 19482, 19483, 19484, 19619 in [11-23/1810r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1810-01-00be-lb275-cr-for-subclause-6-5-24.docx) *[12 CIDs]*

* 19223, 19490 , 19508, 19509, 19570, 19735 in [11-23/1811r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1811-02-00be-lb275-cr-for-misc-clause-6-and-7.docx) *[6 CIDs]*
* 19400, 19824, 20105, 19818, 20082, 19987, 19569 in [11-23/1545r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1545-00-00be-lb275-cr-for-r-twt-part-2.docx) *[7 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: John Wullert Second: Ming Gan**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 647 (Joint)**

**Move to incorporate the text changes in** [**11-23/1894r2**](https://mentor.ieee.org/802.11/dcn/23/11-23-1894-02-00be-lb275-cr-for-bug-fix.docx) **into the latest TGbe draft?**

**Move: Ming Gan Second: Laurent Cariou**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CR docs that obtained ≥ 75% support during the straw poll phase of the Monday PM1 of Joint.***

**Motion 648 (Quarantine 2)**

**Move to approve resolutions *“REJECTED – “This CID is presented and discussed on <Date>, in <DCN> and the group could not reach consensus on a resolution. SP result: <SP>”* for the following CIDs:**

* 19839, 19402, 19580, 19401, 19159, 19527, 19600, 19771, 19173, 19615, 19652, 19656, 19685, 20072, 20124,, 19852, 19785, 19755, 19786, 19787, 19788, 20122, 19206, 19212, 19721, 19737, 19754, 19442, 19450, 19458, 19579, 19989, 19859, 19437, 19457, 19864, 20088, 19412

**Where <DCN>, <Date> and <SP> are obtained from the rows that correspond to these CIDs in** [**11-23/1375r20**](https://mentor.ieee.org/802.11/dcn/23/11-23-1375-20-00be-ieee-802-11be-lb275-comments.xlsx)

**Move: Laurent Cariou Second: Kumail Haider**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CRs documents that have been discussed and that did not have consensus (no majority support on the SPs) and there was no objection to run a motion on no consensus.***

**Motion 649 (Quarantine 3)**

**Move to approve resolutions *“REJECTED – “This CID is presented and discussed on <Date>, in <DCN> and the group could not reach consensus on a resolution. SP result and Motion Result: <SP>, <Motion>”* for the following CIDs:**

* 19369, 19598, 20038, 20009,
* 19027, 19976, 19977, 19982, 19983, 19984, 20114, 20115

**Where <DCN>, <Date> and <SP/Motion> are obtained from the rows that correspond to these CIDs in** [**11-23/1375r20**](https://mentor.ieee.org/802.11/dcn/23/11-23-1375-20-00be-ieee-802-11be-lb275-comments.xlsx)

**Move: Laurent Cariou Second: Yongho Seok**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note: These are CRs documents that have been discussed and that did not have consensus (no majority support on the SPs and on the motions, Motion 634 (42Y, 36N, 19A), and Motion 637 (29Y, 45N, 29A)).***

**Motion 650 (Withdrawal)**

**Move to approve “Rejected” resolutions to the CIDs:**

* 19423 19411 19427 19428 19188 *[5 CIDs]*

**With the following rejection reason: “The commenter has withdrawn the comment”.**

**Move: Guogang Huang Second: Youhan Kim**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 651 (Post-Q1)**

**Move to approve resolutions to the CIDs:**

* 19546, 19821 in [11-23/1535r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1535-01-00be-lb275-cr-for-r-twt-part-1.docx) *[2 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Kumail Haider Second: Carlos Aldana**

**Discussion: Recorded count requested.**

C: it is too late to change the MAC header at this moment.

A: we use a reserved bit.

**Preliminary Result: 50Y, 54N, 24A (fails)**

***Note: These CIDs were presented and discussed on September 12, 2023. The DCN is 23/1535r1. There is no straw poll yet.***

**Motion 652 (Post-Q1)**

**Move to approve resolutions to the CIDs:**

* 19356, 19357, 20060, 20061 in [11-23/1540r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1540-03-00be-lb275-cr-for-scs-tclas-counter-proposal.docx) *[4 CIDs]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Binita Gupta Second: Gaurav Patwardhan**

**Discussion: Some discussion. Recorded vote requested.**

C: Yongho speaks against this proposal since it will bring issues to the clients.

C: Ming speaks in favor of this proposal

**Preliminary Result: 56Y, 30N, 29A (fails)**

***Note: These CIDs were presented and discussed in November 1st and also on September 13, 2023. The DCN is 23/1540r1. The straw poll result is 21 Yes, 37 No, 13 Abstain.***

**Motion 653 (Post-Q1)**

**Move to approve resolutions to the CIDs:**

* 19710 in [11-23/1399r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1399-03-00be-lb275-cr-for-subclause-35-3-7-5-2-part-1.docx) *[1 CID]*

**and incorporate the text changes into the latest TGbe draft.**

**Move: Arik Klein Second:**

**Discussion:** Arik does not run this motion since the doc. has been discussed during the ad hoc meeting, and does not have consensus**.**

**Result:**

***Omissis.***

***Note: This CID is presented and discussed on September 7, 2023. The DCN is 23/1399r1. Then, presented and discussed on September 13, 2023. The DCN is 23/1399r3. The straw poll results are 33 Yes, 33 No, 34 Abstain***

* + [2011r0](https://mentor.ieee.org/802.11/dcn/23/11-23-2011-00-00be-cr-for-misc-cids-part-8.docx) CR for misc CIDs-part 8 Gaurang Naik

C: No need to change the starting point of the Expected duration.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/2011r1 and incorporate the text changes into the latest TGbe draft?

         19005, 19590, 20013

Discussion: None.

Result: No objection.

* + Agenda discussion

The chair asked if there’s any CID that has not been discussed before.

No such CID is claimed.

* + 1803r2 LB275 CR Misc. Minyoung Park

C: the 3rd case, why do we need the condition that all bits are set to 0?

SP deferred to PM2

* + 1798r2 CR for 35.3.16.2 Yunbo Li

C: I don’t see much value of the added text, you can reject the CIDs using the reasons that Liwen used in his document.

A: there isn’t a way to use to change the NSS during the eMLMR mode.

C: text need to be modified if we decide to add it.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1798r2 and incorporate the text changes into the latest TGbe draft?

         19657

Discussion: None.

Result: No objection.

* Recess at 15:30

# Nov. 14, Tuesday, PM2, MAC (16:00-18:00)

# Nov. 15, Wednesday, PM2, MAC/PHY (16:00-18:00)

# Nov. 16, Thursday, AM1, Joint (08:00-10:00)

# Nov. 16, Thursday, PM1, Joint (13:30-15:30)