IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TGbe July 2023 Meeting Minutes | | | | |
| Date: 2023-07-10 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Jason Yuchen Guo | Huawei |  |  | guoyuchen@huawei.com |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

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

Revision history:

* Rev0: First version of the document.

Abbreviations:

* C: Comment.
* A: Answer.

# July 10, Monday, AM1, MAC (08:00-10:00)

* https://

# July 10, Monday, AM2, Joint (10:30-12:30)

* 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
  + **Submissions:**
    - [1021r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1021-01-00be-lb271-cr-for-subclause-35-19-eht-link-adaptation.docx) CR for subclause 35.19 EHT Link adaptation Bo Gong [6C]
    - [1022r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1022-01-00be-lb271-cr-for-subclause-9-2-4-eht-link-adaptation.docx) CR for subclause 9.2.4 EHT Link adaptation Bo Gong [20C]
  + **MAC Submissions:**
    - [1202r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1202-00-00be-cr-for-misc-cids.docx) CR for Misc CIDs Dibakar Das 21C
    - [1151r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1151-02-00be-cr-for-35-3-16-6.docx) CR for 35-3-16-6 Dmitry Akhmetov 11C
    - [1161r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1161-00-00be-lb271-cids-on-bandwidth-indication-part2.docx) CIDs on bandwidth indication, part2 Morteza Mehrnoush 5C
  + Agenda approved with unanimous consent
* Technical Submissions**: CR**
  + [1022r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1022-01-00be-lb271-cr-for-subclause-9-2-4-eht-link-adaptation.docx) CR for subclause 9.2.4 EHT Link adaptation Bo Gong

C: 17393, ELA control should be ELA Control

A: will modify it in a later CID

C: Replace “future” with “subsequent”

C: 17404, please clarify that it is EHT MU PPDU.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1022r2 and incorporate the text changes into the latest TGbe draft?

         15246, 15896, 16238, 17308, 17380, 17393,17394, 17395, 17396, 17397, 17398, 17399, 17400, 17401, 17402, 17403, 17404, 17405, 17406, 17407, 17684

Discussion: None.

Result: No objection.

* + [1021r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1021-01-00be-lb271-cr-for-subclause-35-19-eht-link-adaptation.docx) CR for subclause 35.19 EHT Link adaptation Bo Gong

C: need to add a specific subclause number for the HLA

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1021r2 and incorporate the text changes into the latest TGbe draft?

         15445, 15446, 15487, 15588, 15589, 17376

Discussion: None.

Result: No objection.

* + [1151r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1151-02-00be-cr-for-35-3-16-6.docx) CR for 35-3-16-6 Dmitry Akhmetov

C: If there’s an instruction to the Editor, you need to change “Accepted” to “Revised”

C: do we need to add “STA” before “may choose to not transmit”?

A: we can also use EDCAF as the subjective to transmit.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1151r4 and incorporate the text changes into the latest TGbe draft?

         15680, 15749, 16243, 16244, 16305, 1630, 16311, 16889, 16890, 16891, 16892, 15226, 15726, 18012

Discussion: None.

Result: No objection.

* + [1161r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1161-00-00be-lb271-cids-on-bandwidth-indication-part2.docx) CIDs on bandwidth indication, part2 Morteza Mehrnoush

C: use capital letters for the initial letters of a subelement.

C: request to defer the text change on the channel switch wrapper element

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1161r1 and incorporate the text changes into the latest TGbe draft?

         15139, 17751, 17758, 17759

Discussion: None.

Result: No objection.

* + Agenda Discussion

The chair asked if there’s any contribution ready to present

Ross requested to add doc. 1130

Abhi requested to add doc. 770

Kaiying requested to add doc. 1054

The chair asked if there’s any objection to amend the agenda by adding the 3 documents.

No objection.

* + 1130r0 CR for CID 16455 Ross Jian Yu

Discussion: None.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1130r0 and incorporate the text changes into the latest TGbe draft?

         16455

Discussion: None.

Result: No objection.

* + 770r0 LB271 Resolution for comments assigned to Abhi - Part 7 Abhishek Patil

C: 15686, we can already support that without bringing any change to the spec.

3 CIDs (15686, 18118, 18151) are deferred.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0770r1 and incorporate the text changes into the latest TGbe draft?

        15967 15969 15988 17636 17654 16989 15750 17855 16077 16660 18268 18089 15869 15851

Discussion: None.

Result: No objection.

* Recess at 15:30

# July 11, Tuesday, AM1, MAC (08:00-10:00)

* https://

# July 11, Tuesday, AM2, MAC/PHY (10:30-12:30)

For PHY ad-hoc group:

* https://

For MAC ad-hoc group:

* https://

# July 11, 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.
* 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
  + **Submissions:**
    - 1239r0 CR for CID 18025 Yan Li [1C]
  + **MAC Submissions:**
    - [609r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0609-02-00be-cr-for-scs-related-cids.docx) CR for SCS related CIDs Dibakar Das [11C SP]
    - [604r3](https://mentor.ieee.org/802.11/dcn/23/11-23-0604-03-00be-cr-for-tx-related-cids.docx) CR for TX related CID Dibakar Das [6C SP]
    - [608r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0608-00-00be-cr-for-txs-related-cids-part-2.docx) CR for TXS related CIDs part 2 Dibakar Das [2C SP]
    - [696r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0696-02-00be-lb271-cr-for-tdls.docx) CR for TDLS Guogang Huang [1C SP]
    - [692r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0692-01-00be-lb271-cr-on-eht-operation-element.docx) CR on EHT Operation element Guogang Huang [1C SP]
    - [693r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0693-01-00be-lb271-cr-on-btm.docx) CR on BTM Guogang Huang [3C SP]
    - [366r8](https://mentor.ieee.org/802.11/dcn/23/11-23-0366-08-00be-lb271-cr-35-3-18-part-2.docx) CR 35.3.18 part 2 Liwen Chu [??C SP]
    - [958r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0958-01-00be-comment-resolution-for-cid-18247.docx) Comment Resolution for CID 18247 Li Hsiang Sun [1C SP]
    - [732r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0732-02-00be-lb271-cr-for-35-2-1-1.docx) CR-for-35-2-1-1 Kaiying Lu [5C SP]
    - [458r10](https://mentor.ieee.org/802.11/dcn/23/11-23-0458-10-00be-lb271-crs-for-35-8-4-r-twt-announcement.docx) CRs for 35.8.4 R-TWT announcement Chunyu Hu [18C SP]
  + **Motions (including approving minutes):** [**11-23/442r13**](https://mentor.ieee.org/802.11/dcn/23/11-23-0442-14-00be-tgbe-motions-list-part-4.pptx) **(last 15 mins’)**
  + Discussions:
    - Guogang asked for deferring his documents
    - Doc. 1116 was requested to be added
  + Agenda approved with unanimous consent
* Technical Submissions**: CR**
  + 1239r0 CR for CID 18025 Yan Li

C: Hanqing asked to defer this CID since the commenter is not in the meeting.

SP deferred.

* + 1116r0 LB271 CR for MISC Joint CIDs Jason Yuchen Guo

Discussion: None

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1116r0 and incorporate the text changes into the latest TGbe draft?

        15762 16736 16748 16774 16871 17141

Discussion: None.

Result: No objection.

* + [366r8](https://mentor.ieee.org/802.11/dcn/23/11-23-0366-08-00be-lb271-cr-35-3-18-part-2.docx) CR 35.3.18 part 2 Liwen Chu

Discussion: None.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0366r8 and incorporate the text changes into the latest TGbe draft?

         15925 16432 15032 16106

Discussion: None.

Result: No objection.

* + [732r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0732-02-00be-lb271-cr-for-35-2-1-1.docx) CR-for-35-2-1-1 Kaiying Lu

Discussion: None.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0732r2 and incorporate the text changes into the latest TGbe draft?

        16671, 16716，18284, 17975, 17976

Discussion: None.

Result: No objection.

* + [458r10](https://mentor.ieee.org/802.11/dcn/23/11-23-0458-10-00be-lb271-crs-for-35-8-4-r-twt-announcement.docx) CRs for 35.8.4 R-TWT announcement Chunyu Hu

C: Qi asked for more time to review it

SP deferred.

* + [958r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0958-01-00be-comment-resolution-for-cid-18247.docx) Comment Resolution for CID 18247 Li Hsiang Sun

C: editorial suggestions. Add “to”.

C: The MU-RTS can set long or short NAV, and the setting of CTS follows the MU-RTS.

C: in 11ax, we have two NAVs, so 11ax STAs have some problem, do you ignore the problem for 11ax STAs?

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0958r2 and incorporate the text changes into the latest TGbe draft?

         18247

Discussion: None.

Result: No objection.

* + Agenda discussion

Yunbo asked to add 1047r1

Subir asked to add 915r1

Abhi asked to add 770r2

George asked to add 1122r1

Po-Kai asked to add 541r8

The chair asked if there’s any objection to amend the agenda by adding the above documents.

No objection.

* + 1047r1 lb271-cr-for-10.3.2.9 and 10.3.2.11 Yunbo Li

C: add “TXOP” before “responder”

C: 10.3.1 this frame requires a immediate response frame --> this frame requires \*an\* immediate response frame

**SP:** Do you agree to resolve the following CIDs listed in 11-23/1047r2 and incorporate the text changes into the latest TGbe draft?

         15681, 17319, 17320

Discussion: None.

Result: No objection.

* + 915r1 Resolution of EPCS-Related CIDs for BSS Transition John Wullert

Discussion: None.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0915r1 and incorporate the text changes into the latest TGbe draft?

         18337, 15423, 15097, 16711, 18339, 18340

Discussion: None.

Result: No objection.

* + 770r2 LB271 Resolution for comments assigned to Abhi - Part 7 Abhishek Patil

C: you are now mandating the usage of the TDLS Multi-Link element even when you setup TDLS with one link.

C: CID 16975 deferred.

C: This is actually non-technical changes, you just merge two sentences to one sentence.

C: No, this is technical change. Previously, we can use baseline frames without TDLS Multi-Link element for the discovery.

**SP:** Do you agree to resolve the following CIDs listed in 11-23/0770r2 and incorporate the text changes into the latest TGbe draft?

         17973 18119 15988 16986 16978 16988

Discussion: None.

Result: No objection.

* + 1122r1 Remaining 11be CIDs-misc George Cherian

C: for table 9-404i, the part for the non-AP removed?

A: Yes.

C: in page 8, why do we need 3 cases here? The first case and the third case are the same.

C: For some CIDs, there just point out minor issue, why do you make so many changes?

A: agree, it’s just for making the text more clear.

C: 18234 is requested to be deferred.

C: there’s conflict with the subclause of nstr mobile AP MLD.

SP deferred due to time limit.

* + Motions

**Motion: Approve TG Minutes**

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

* + May interim: <https://mentor.ieee.org/802.11/dcn/23/11-23-0849-03-00be-tgbe-may-2023-meeting-minutes.docx>
  + Teleconferences May-July: <https://mentor.ieee.org/802.11/dcn/23/11-23-0992-02-00be-tgbe-may-july-teleconference-minutes.docx>

**Move: Allan Jones Second: Jason Y. Guo**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 568 (MAC)**

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

* 15626 in [11-23/395r4](https://mentor.ieee.org/802.11/dcn/23/11-23-0395-04-00be-cr-for-35-3-19.docx) & 16559 in [11-23/366r7](https://mentor.ieee.org/802.11/dcn/23/11-23-0366-07-00be-lb271-cr-35-3-18-part-2.docx) & 16333 in [11-23/788r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0788-00-00be-lb271-cr-for-cid-16333-and-16340.docx) *[3 CIDs]*
* 15412, 17363, 15413, 16845 in [11-23/638r4](https://mentor.ieee.org/802.11/dcn/23/11-23-0638-04-00be-lb271-cr-for-subclause-35-3-15-part-1.docx) & 16021 in [11-23/738r6](https://mentor.ieee.org/802.11/dcn/23/11-23-0738-06-00be-lb271-cr-for-clause-35-3-7-4-2-part-2.docx) & 16504 in [11-23/813r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0813-02-00be-lb271-cr-for-35-3-7-1-7-part-iii.docx) *[6 CIDs]*
* 15233, 16176, 16699, 17085, 16068, 17087, 17088, 15607, 17089, 16069, 16119, 15236, 15237, 15736, 17091, 16622, in [11-23/847r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0847-01-00be-lb271-crs-for-35-8-5-r-twt-channel-access-rules.docx) *[16 CIDs]*
* 16421, 16002, 15516 in [11-23/678r7](https://mentor.ieee.org/802.11/dcn/23/11-23-0678-07-00be-cr-for-miscellaneous-cids.docx) & 15491, 16242 in [11-23/1055r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1055-00-00be-cr-for-cid-15491-and-16242.docx) & 16733 in [11-23/1061r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1061-01-00be-lb271-cr-for-cid-16773.docx) *[6 CIDs]*
* 18114, 17551, 15161 in [11-23/296r10](https://mentor.ieee.org/802.11/dcn/23/11-23-0296-10-00be-lb271-cids-assigned-to-abhi-part-1.docx) & 15425, 15426, 15427, 15429, 15442 in [11-23/330r6](https://mentor.ieee.org/802.11/dcn/23/11-23-0330-06-00be-resolution-of-epcs-related-cids-in-clause-35-16-lb271.docx) *[8 CIDs]*
* 16039, 17959, 17960, 15542, 18162, 15085, 15632, 15088, 18165, 16449, 16044, 17994, 16045, 16536, 16827, 18166, in [11-23/793r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0793-01-00be-lb271-cr-for-cids-in-35-3-12-4.docx) *[16 CIDs]*
* 16054 in [11-23/747r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0747-00-00be-lb271-cr-cl35-emlsr-deferred-cids.docx) & 16317, 16335, 15827, 16881, 16712, 18312, 16884, 16885 in [11-23/824r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0824-00-00be-lb-271-cr-for-35-3-16-5.docx) *[9 CIDs]*

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

**Move: Abhishek Patil Second: John Wullert**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 569 (PHY)**

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

* 15465, 15466, 17923 in [11-23/1024r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1024-00-00be-comment-resolution-for-cids-36-3-5.docx) & 15467 in [11-23/1025r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1025-01-00be-resolutions-for-cids-in-clause-36-3-13-8.docx) *[4 CIDs]*
* 15034, 15176, 15218, 15219, 15257, 15275, 15276, 15277, 15283, 17192, 17193, 17238, 17921, 17922 in [11-23/1026r3](https://mentor.ieee.org/802.11/dcn/23/11-23-1026-03-00be-comment-resolution-for-cids-in-36-3-2-2-part-1.docx) *[14 CIDs]*
* 15457, 15458, 15459, 15460, 15461, 15462, 15463, 15464, 18328, 18329, 18330, 18331 in [11-23/1027r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1027-00-00be-comment-resolution-for-cids-in-36-3-2-2-part-2.docx) *[12 CIDs]*

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

**Move: Ming Gan Second: Bin Tian**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 570 (Joint)**

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

* 16720, 16726, 16761, 16800, 16837, 16865, 16870, 16813, 17017, 17110, 17567, 16887, 17131, 16873, 15506, 16792, 18186, 15096, 17576 in [11-23/1009r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1009-00-00be-proposed-resolution-for-miscellaneous-lb271-comments-part-2.docx) *[19 CIDs]*
* 15040, 15894, 16219, 15349, 16216, 15943, 18039, 18050, 15114, 16575, 18185, 15041, 15895, 17408, 17309, 17482, 15505, 18110, 18111, 16908 in [11-23/1008r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1008-01-00be-proposed-resolution-for-miscellaneous-lb271-comments-part-1.docx) *[20 CIDs]*
* 17069, 17070, 15766, 15767, 17073, 15579, 15580, 17074 in [11-23/916r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0916-01-00be-cr-for-cids-in-35-7-3-part-ii.docx) *[8 CIDs]*
* 17409, 17410 in [11-23/602r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0602-02-00be-lb-271-cr-for-9-2-4-8.docx) *[2 CIDs]*
* 16168, 17092, 17093, 16167, 17094, 15834, 17090, 16700 in [11-23/847r3](https://mentor.ieee.org/802.11/dcn/23/11-23-0847-03-00be-lb271-crs-for-35-8-5-r-twt-channel-access-rules.docx) *[8 CIDs]*

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

**Move: Bin Tian Second: Jason Y. Guo**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Discussions for Motion 571:**

The chair asked if there’s other CIDs to be added to the Withdrawal list before running the motion.

Yongho asked to add 18275

Laurent asked to add 16440

Po-Kai asked to add 15138 15171

**Motion 571 (Withdrawal)**

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

* 15246, 18275, 16440, 15138, 15171 *[5 CIDs]*

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

**Move: Laurent Cariou Second: Po-Kai Huang**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 572 (MAC)**

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

* 16304, 16946, 15922, 16429, 16947, 16562, 15452, 15917, 16948, 17858, 17859, 16949, 16563, 16951, 17866, 17884, 15155, 16952, 16953, 16954, 15921, 16428, 15129 in [11-23/745r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0745-01-00be-lb271-cr-35-3-18-part-3.docx) *[23 CIDs]*
* 15688, 16234, 17621, 17637, 16170, 18022, 17669, 17672, 17674, 16785 in [11-23/859r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0859-01-00be-lb271-misc-cids.docx) *[10 CIDs]*
* 16137, 17034, 17039 in [11-23/1070r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1070-00-00be-lb271-cr-for-a-mpdu-in-eht-ppdu-part-2.docx) & 15669 in [11-23/1083r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1083-01-00be-lb271-cr-for-35-2-3-part-2.docx) *[4 CIDs]*
* 17035, 17036, 17037, 17038, 17040, 17362 in [11-23/1069r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1069-00-00be-lb271-cr-for-a-mpdu-in-eht-ppdu-part-1.docx) *[6 CIDs]*
* 15824, 15867, 16024, 16025, 16026, 16114, 16514 in [11-23/1019r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1019-01-00be-lb271-cr-for-clause-35-3-7-5-3.docx) *[7 CIDs]*
* 18158, 15537, 18038 in [11-23/302r0](https://mentor.ieee.org/802.11/dcn/23/11-23-0302-00-00be-lb271-cr-for-35-3-9-part-1.docx) & 16183 in [11-23/1088r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1088-00-00be-lb271-cr-for-35-3-3-6-2-part-2.docx) & 16293 in [11-23/1050r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1050-00-00be-lb271-miscellaneous-cids.docx) *[5 CIDs]*

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

**Move: Abhishek Patil Second: Ming Gan**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 573 (MAC)**

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

* 15128, 15924, 16431, 16439, 18214, 18216, 18217, 18232, in [11-23/1101r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1101-00-00be-lb271-cr-35-3-18-remaining-cids.docx) *[8 CIDs]*
* 18028, 18029, 18030, 18031, 18032, 18033, 18034, 18035, 18036, 18037 in [11-23/644r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0644-01-00be-lb271-cr-for-35-3-8-part-2.docx) *[10 CIDs]*
* 16721, 16723, 17260, 17808, 18245, 18246 in [11-23/1045r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1045-00-00be-lb271-cr-for-35-2-1-2-2.docx) & 16218 in [11-23/1105r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1105-00-00be-lb271-cr-for-3-2.docx) *[7 CIDs]*
* 16718, 17805, 17913, 18006, 18285 in [11-23/732r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0732-02-00be-lb271-cr-for-35-2-1-1.docx) *[5 CIDs]*
* 15474, 17352, 15880, 15881, 18179, 18180, 18181 in [11-23/1051r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1051-02-00be-lb271-cr-for-some-cids.docx) *[7 CIDs]*
* 17344, 17550, 18321 in [11-23/1118r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1118-00-00be-lb271-misc-cids.docx) *[3 CIDs]*

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

**Move: James Yee Second: Laurent Cariou**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 574 (MAC)**

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

* 15046, 15047, 15352, 16386, 17341, 17342, 17343, 18064, 18066 in [11-23/1077r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1077-02-00be-crs-for-11be-d3-0-supported-features-and-pics-cids.docx) &18240 *in* [11-23/661r4](https://mentor.ieee.org/802.11/dcn/23/11-23-0661-04-00be-lb271-cids-assigned-to-abhi-part-5.docx) *[10 CIDs]*
* 15475, 15476, 16049, 16444, 17870, 16052in [11-23/560r6](https://mentor.ieee.org/802.11/dcn/23/11-23-0560-06-00be-lb271-cr-for-35-3-16-2-2.docx) &18265 in [11-23/1123r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1123-01-00be-cr-for-18265.docx) *[7 CIDs]*
* 16059, 18182, 15819, 17354, 16998, 17355, 15627, 15571, 17357, 17281, 18057in [11-23/1057r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1057-02-00be-lb271-cr-for-twt.docx) *[11C]*
* 18019, 15140, 16368, 15194, 15067, 15142, 15195, 15196, 15197, 15512, 18283in [11-23/548r5](https://mentor.ieee.org/802.11/dcn/23/11-23-0548-05-00be-tgbe-lb271-security-comment-resolutions-part-1.docx) *[11C]*
* 17580 in [11-23/1149r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1149-01-00be-lb271-cr-for-9-4-2-199.docx) & 15950, 15951, 15952, 15953, 15956 in [11-23/361r4](https://mentor.ieee.org/802.11/dcn/23/11-23-0361-04-00be-lb271-cr-for-reconfiguration-ml-element-part-1.docx) *[6 CIDs]*
* 16012, 16445, 15525 16501 in [11-23/296r12](https://mentor.ieee.org/802.11/dcn/23/11-23-0296-12-00be-lb271-cids-assigned-to-abhi-part-1.docx) *[4 CIDs]*

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

**Move: Abhishek Patil Second: Po-Kai Huang**

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 575 (MAC)**

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

* 15610, 15849, 15866, 15990, 15992, 15993, 15997, 15998, 16189, 16441, 16442, 16482, 16483, 16694, 17941, 18021, 18023, 18024, 18026, 18027, 18094, 18124, 18125, 18126, 18266, 18309, 16586, 17871 in [11-23/995r3](https://mentor.ieee.org/802.11/dcn/23/11-23-0995-02-00be-lb271-cr-for-ml-reconfiguration-part-2.docx) *[28 CIDs]*
* 15134, 17105, 17107, 18310, 17102, 16346, 17103, 17370, 17108, 17109, 16272, 16714, 17106, 17104, 17920 in [11-23/1144r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1144-00-00be-lb271-cr-for-mac-miscellaneous.docx) & 16882, 15828 in [11-23/824r2](https://mentor.ieee.org/802.11/dcn/23/11-23-0824-02-00be-lb-271-cr-for-35-3-16-5.docx) *[17 CIDs]*
* 15957, 16011, 17825, 17730, 16462, 17731, 17732, 17733, 17734, 17735, 17736, 17947, 15821, 15822, 15374, 15609, 17738, 15375, 17737, 16398, 15382, 17776, 17777, 16399, 17778, 17779, 18106, 18107, 17780, 18108, 16095, 15115, 16587, 15596, 18133 in [11-23/825r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0825-01-00be-lb-271-cr-for-35-3-7-1-3.docx) *[35 CIDs]*
* 17095, 18220, 15239, 15738, 15673, 16291, 16406, 16407, 16459, 16460, 16300, 16418, 15805 in [11-23/1120r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1120-02-00be-lb271-cr-for-r-twt-part-4.docx) *[13 CIDs]*

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

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

**Discussion: None.**

**Result: Approved with unanimous consent.**

**Motion 576 (MAC)**

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

* 17577, 16472, 15929, 16646, 18215, 18314 in [11-23/1125r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1125-00-00be-lb271-remaining-cids-on-twt.docx) *[6 CIDs]*
* 15173, 15174, 16345, 17628, 18299, 18236, 18237, 17837, 15674, 15970, 15971, 17793, 15519, 15972, 16186, 16187, 16377, 16378, 16275, 17332, 17333, 15053, 15404, 16484, ~~18128, 16485, 17239,~~ 17296, 18132, 17361, 17887, 18150, 17541 in [11-23/1145r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1145-02-00be-lb271-cr-for-misc-cids.docx) *[30 CIDs]*
* 16212, 17851 in [11-23/1132r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1132-00-00be-lb271-cr-for-emlsr.docx) *[2 CIDs]*

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

**Move: Laurent Cariou Second: Rubayet Shafin**

**Discussion: None.**

**Result: Approved with unanimous consent.**

***Note:*** Yongho asked to defer 18128 16485 17239***.***

**Motion 577 (MAC/JOINT)**

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

* 15284, 17952 in [11-23/1114r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1114-00-00be-lb271-cr-for-misc-mac-cids.docx) *&* 15139, 17751, 17758, 17759 in [11-23/1161r1](https://mentor.ieee.org/802.11/dcn/23/11-23-1161-01-00be-lb271-cids-on-bandwidth-indication-part2.docx) & 16455 in [11-23/1130r0](https://mentor.ieee.org/802.11/dcn/23/11-23-1130-00-00be-cr-for-cid-16455.docx) *[7 CIDs]*
* 17638, 18015, 17640, 17642, 17641, 18016, 17643, 16297, 16298, 17644, 17647, 17639 in [11-23/801r3](https://mentor.ieee.org/802.11/dcn/23/11-23-0801-03-00be-lb271-9-4-2-316-qos-char-element-part-2.docx) *[12 CIDs]*
* 15445, 15446, 15487, 15588, 15589, 17376 in [11-23/1021r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1021-02-00be-lb271-cr-for-subclause-35-19-eht-link-adaptation.docx) *[6 CIDs]*
* 15896, 16238, 17308, 17380, 17393, 17394, 17395, 17396, 17397, 17398, 17399, 17400, 17401, 17402, 17403, 17404, 17405, 17406, 17407, 17684 in [11-23/1022r2](https://mentor.ieee.org/802.11/dcn/23/11-23-1022-02-00be-lb271-cr-for-subclause-9-2-4-eht-link-adaptation.docx) *[20 CIDs]*
* 15680, 15749, 16243, 16244, 16305, 16306, 16311, 16889, 16890, 16891, 16892, 15226, 15726, 18012 in [11-23/1151r4](https://mentor.ieee.org/802.11/dcn/23/11-23-1151-03-00be-cr-for-35-3-16-6.docx) *[14 CIDs]*
* 15967, 15969, 15988, 17636, 17654, 16989, 15750, 17855, 16077, 16660, 18268, 18089, 15869, 15851 in [11-23/770r1](https://mentor.ieee.org/802.11/dcn/23/11-23-0770-01-00be-lb271-resolution-for-comments-assigned-to-abhi-part-7.docx) *[14 CIDs]*

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

**Move: Duncan Ho Second: Bo Gong**

**Discussion: None.**

**Result: Approved with unanimous consent.**

* Recess at 15:30

# July 11, Tuesday, PM2, MAC/PHY (16:00-18:00)

For PHY ad-hoc group:

* canceled

For MAC ad-hoc group:

* https://

# July 12, Wednesday, AM2, Joint (10:30-12:30)

# July 12, Wednesday, PM2, MAC (16:00-18:00)

* https://

# July 13, Thursday, AM1, Joint (08:00-10:00)

# July 13, Thursday, PM1, Joint (13:30-15:30)