IEEE P802.11
Wireless LANs

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| Minutes for TGbe MAC Ad-Hoc teleconferences in September and November 2022 |
| Date: 2022-09-26 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Liwen Chu | NXP |  |  |  |
| Jeongki Kim | Ofinno |  |  |  |
|  |  |  |  |  |

Abstract

This document contains the meeting minutes for the TGbe MAC ad hoc teleconferences held in September 2022 and November 2021.

Revisions:

* Rev0: Added the minutes from the telephone conferences held on Sept 26,
* Rev1: Added the minutes of teleconferences held on Sept 28, Oct 16, Oct 17, Oct 19

**Monday 26 Sept 2022, 07:00pm – 09:00pm ET (TGbe MAC ad hoc conference call)**

Chairman: Jeongki Kim (Ofinno)

Secretary: Liwen Chu (NXP)

This meeting took place using a webex session.

**Introduction**

1. The Chair (Jeongki, Ofinno) calls the meeting to order at 07:02pm EDT. The Chair introduces himself and the Secretary, Liwen (NXP)
2. The Chair goes through the 802 and 802.11 IPR policy and procedures and asks if there is anyone that is aware of any potentially essential patents.
	1. Nobody responds.
3. The Chair goes through the IEEE copyright policy.
4. The Chair recommends using IMAT for recording the attendance.
	* Please record your attendance during the conference call by using the IMAT system:
		1. 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) and Jeongki Kim (jeongki.kim.ieee@gmail.com)
5. The agenda 11-22/1657r0 is approved without change.

**Recorded attendance through Imat and e-mail:**

|  |  |  |  |
| --- | --- | --- | --- |
| Breakout | Timestamp | Name | Affiliation |
| TGbe (MAC) | 9/26 | Adachi, Tomoko | TOSHIBA Corporation |
| TGbe (MAC) | 9/26 | Ajami, Abdel Karim | Qualcomm Incorporated |
| TGbe (MAC) | 9/26 | Carney, William | Sony Group Corporation |
| TGbe (MAC) | 9/26 | CHENG, yajun | Xiaomi Communications Co., Ltd. |
| TGbe (MAC) | 9/26 | Chitrakar, Rojan | Panasonic Asia Pacific Pte Ltd. |
| TGbe (MAC) | 9/26 | Chu, Liwen | NXP Semiconductors |
| TGbe (MAC) | 9/26 | Coffey, John | Realtek Semiconductor Corp. |
| TGbe (MAC) | 9/26 | Das, Subir | Peraton Labs |
| TGbe (MAC) | 9/26 | Dong, Xiandong | Xiaomi Inc. |
| TGbe (MAC) | 9/26 | Fan, Shuang | ZTE Corporation |
| TGbe (MAC) | 9/26 | Fischer, Matthew | Broadcom Corporation |
| TGbe (MAC) | 9/26 | Gu, Xiangxin | Unisoc |
| TGbe (MAC) | 9/26 | Haider, Muhammad Kumail | Facebook |
| TGbe (MAC) | 9/26 | Hamilton, Mark | Ruckus/CommScope |
| TGbe (MAC) | 9/26 | Huang, Po-Kai | Intel |
| TGbe (MAC) | 9/26 | Kipness, Michael | IEEE Standards Association (IEEE-SA) |
| TGbe (MAC) | 9/26 | Kishida, Akira | Nippon Telegraph and Telephone Corporation (NTT) |
| TGbe (MAC) | 9/26 | Lou, Hanqing | InterDigital, Inc. |
| TGbe (MAC) | 9/26 | Lu, Liuming | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| TGbe (MAC) | 9/26 | Montemurro, Michael | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 9/26 | Naik, Gaurang | Qualcomm Incorporated |
| TGbe (MAC) | 9/26 | Nayak, Peshal | Samsung Research America |
| TGbe (MAC) | 9/26 | Ng, Boon Loong | Samsung Research America |
| TGbe (MAC) | 9/26 | Ouchi, Masatomo | Canon |
| TGbe (MAC) | 9/26 | Palayur, Saju | Maxlinear Inc |
| TGbe (MAC) | 9/26 | Park, Minyoung | Intel |
| TGbe (MAC) | 9/26 | Patil, Abhishek | Qualcomm Incorporated |
| TGbe (MAC) | 9/26 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| TGbe (MAC) | 9/26 | Qi, Yue | Samsung Research America |
| TGbe (MAC) | 9/26 | Quan, Yingqiao | Unisoc |
| TGbe (MAC) | 9/26 | Ratnam, Vishnu | Samsung Research America |
| TGbe (MAC) | 9/26 | Ryu, Kiseon | NXP Semiconductors |
| TGbe (MAC) | 9/26 | Sevin, Julien | Canon Research Centre France |
| TGbe (MAC) | 9/26 | Shirakawa, Atsushi | SHARP CORPORATION |
| TGbe (MAC) | 9/26 | Taori, Rakesh | Infineon Technologies |
| TGbe (MAC) | 9/26 | Wang, Qi | Apple, Inc. |
| TGbe (MAC) | 9/26 | Wang, Xiaofei | InterDigital, Inc. |
| TGbe (MAC) | 9/26 | Wullert, John | Peraton Labs |
| TGbe (MAC) | 9/26 | Yang, Jay | Nokia |
| TGbe (MAC) | 9/26 | Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| TGbe (MAC) | 9/26 | Yee, James | MediaTek Inc. |
| TGbe (MAC) | 9/26 | Zhang, Jiayi | Ofinno |

 **Submissions**

1. [1586r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1586-00-00be-lb266-resolution-for-comments-related-to-nstr-emlsr-handling-with-tdls.docx) Res. related to NSTR-EMLSR handl. with TDLS Abhishek Patil [14C 25’]

Discussion:

C: when an AP of AP MLD is talking with a STA of non-AP MLD, is there any reason to disallow another link’s TDLS frame exchange?

A: no. It is better to use TWT.

C: Does it have to be shall from STA side?

A: Prefer to be shall requirement.

C: the propsoed method doesn’t work with EMLSR.

A: will do offline discussion.

SP: Do you support to accept the resolution in 11-22/1586r0 for the following CIDs?

10058 13081 ~~10059~~ ~~11656~~ 10060 11657 13083 13083 10061 13084 10367 11158 10660 13635

SP deferred

1. [1645r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1645-00-00be-be-d2-0-comment-resolution-subclause-35-15-3-35-15-4-35-15-5-35-15-6.docx) CR subclause 35.15.3 35.15.4 35.15.5 35.15.6 Liwen Chu [14C 25’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1645r1 for the following CIDs?

11936, 10821, 10822, 11279, 11006, 11007, 11280, 11008, 11963, 11009,

11153, 11937, 11010, 11012

No Objection

1. [1582r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1582-00-00be-resolution-of-addressing-related-cids-in-clause-35-17-lb-266.docx) Res. of Addressing-Related CIDs in Clause 35.17John Wullert [11C 15’]

Discussion:

C: another pending CID is related to the last CID, please defer it.

A: ok.

SP: Do you support to accept the resolution in 11-22/1582r2 for the following CIDs?

10510, 10379, 10475, 10262, 10380, 10476, 11803, 10264, 10181, 11825~~, 10473~~

No Objection

1. [1477r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1477-00-00be-lb266-cr-for-clause-9-and-10.docx) CR for Clause 9 and 10 Gaurang Naik [10C 15’]

Discussion:

C: last CID needs more thinking. The context will give the correct information although link ID and similar name are used in the spec.

A: Ok.

C: prefer to keep it.

C: MLO will be used for TDLS. AP ID is not suitable.

A: will defer the CID.

SP: Do you support to accept the resolution in 11-22/1477r1r2 for the following CIDs?

12958, 11123, 10842, 10708, 13126, 13127, 11987, 10844~~, 12940~~

No Objection

1. [1500r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1500-00-00be-11be-d2-0-comment-resolution-10-12.docx) D2.0 comment resolution subclause 10.12 Liwen Chu [7C 15’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1500r1 for the following CIDs?

~~11852, 13453,~~ 13715, 13124, 12977, 13125, 14102

No Objection

1. [1373r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1373-00-00be-lb266-cr-for-cid-11700.docx) CR for CID 11700 Abdel K. Ajami [1C 10']

Discussion:

C: the definition of extended target wake time is not clear. ”shall” in the first paragraph should be ”may”.

A: will do offline checking.

C: it better to define a new R-TWT element.

A: since R-TWT is one type of broadcast TWT, it is easier to define this way.

SP deferred

1. [1454r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1454-00-00be-lb266-cr-for-cid-10674.docx) LB266 CR for CID 10674 Abdel K. Ajami [1C 10']

Discussion:

C: similar question. How is it measured? Can STA decide which type of report to transmit?

A: STA will decide.

The chair mentioned that several persions are still in the queue and need to do offline discusion.

SP deferred

There is no response to chair’s request for other business. The meeting is adjorned at 08:59pm.

**Wednesday 28 September 2022, 10:00am – 12:00pm ET (TGbe MAC ad hoc conference call)**

Chairman: Jeongki Kim (Ofinno)

Secretary: Liwen Chu (NXP)

This meeting took place using a webex session.

**Introduction**

1. The Chair (Jeongki, Ofinno) calls the meeting to order at 10:02am EDT. The Chair introduces himself and the Secretary, Liwen (NXP)
2. The Chair goes through the 802 and 802.11 IPR policy and procedures and asks if there is anyone that is aware of any potentially essential patents.
	1. Nobody responds.
3. The Chair goes through the IEEE copyright policy.
4. The Chair recommends using IMAT for recording the attendance.
	* Please record your attendance during the conference call by using the IMAT system:
		1. 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) and Jeongki Kim (jeongki.kim.ieee@gmail.com)
5. The agenda in 11-22/1657r1 is approved without change.

**Recorded attendance through Imat and e-mail:**

|  |  |  |  |
| --- | --- | --- | --- |
| Breakout | Timestamp | Name | Affiliation |
| TGbe (MAC) | 9/28 | Adhikari, Shubhodeep | Broadcom Corporation |
| TGbe (MAC) | 9/28 | Ajami, Abdel Karim | Qualcomm Incorporated |
| TGbe (MAC) | 9/28 | Baek, SunHee | LG ELECTRONICS |
| TGbe (MAC) | 9/28 | Bahn, Christy | IEEE STAFF |
| TGbe (MAC) | 9/28 | baron, stephane | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Bredewoud, Albert | Broadcom Corporation |
| TGbe (MAC) | 9/28 | Cao, Rui | NXP Semiconductors |
| TGbe (MAC) | 9/28 | Cheng, Xilin | NXP Semiconductors |
| TGbe (MAC) | 9/28 | CHENG, yajun | Xiaomi Communications Co., Ltd. |
| TGbe (MAC) | 9/28 | Chitrakar, Rojan | Panasonic Asia Pacific Pte Ltd. |
| TGbe (MAC) | 9/28 | Choi, Jinsoo | LG ELECTRONICS |
| TGbe (MAC) | 9/28 | Chung, Chulho | SAMSUNG |
| TGbe (MAC) | 9/28 | Coffey, John | Realtek Semiconductor Corp. |
| TGbe (MAC) | 9/28 | Dong, Xiandong | Xiaomi Inc. |
| TGbe (MAC) | 9/28 | Erkucuk, Serhat | Ofinno |
| TGbe (MAC) | 9/28 | Fan, Shuang | ZTE Corporation |
| TGbe (MAC) | 9/28 | Fischer, Matthew | Broadcom Corporation |
| TGbe (MAC) | 9/28 | Fujimori, Yuki | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Gu, Xiangxin | Unisoc |
| TGbe (MAC) | 9/28 | GUIGNARD, Romain | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Haider, Muhammad Kumail | Facebook |
| TGbe (MAC) | 9/28 | Handte, Thomas | Sony Corporation |
| TGbe (MAC) | 9/28 | Hervieu, Lili | Cable Television Laboratories Inc. (CableLabs) |
| TGbe (MAC) | 9/28 | Hu, Chunyu | Facebook |
| TGbe (MAC) | 9/28 | Huang, Lei | Huawei International Pte Ltd |
| TGbe (MAC) | 9/28 | Huang, Po-Kai | Intel |
| TGbe (MAC) | 9/28 | Inohiza, Hirohiko | Canon |
| TGbe (MAC) | 9/28 | Kim, Sang Gook | LG ELECTRONICS |
| TGbe (MAC) | 9/28 | Kim, Sanghyun | WILUS Inc |
| TGbe (MAC) | 9/28 | Kishida, Akira | Nippon Telegraph and Telephone Corporation (NTT) |
| TGbe (MAC) | 9/28 | Klein, Arik | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 9/28 | Ko, Geonjung | WILUS Inc. |
| TGbe (MAC) | 9/28 | Lalam, Massinissa | SAGEMCOM BROADBAND SAS |
| TGbe (MAC) | 9/28 | Liu, Der-Zheng | Realtek Semiconductor Corp. |
| TGbe (MAC) | 9/28 | Lorgeoux, Mikael | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Lou, Hanqing | InterDigital, Inc. |
| TGbe (MAC) | 9/28 | Lu, kaiying | MediaTek Inc. |
| TGbe (MAC) | 9/28 | Lu, Liuming | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| TGbe (MAC) | 9/28 | Ma, Yunsi | HiSilicon (Shanghai) Technologies Co., LTD. |
| TGbe (MAC) | 9/28 | McCann, Stephen | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 9/28 | Montemurro, Michael | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 9/28 | Nayak, Peshal | Samsung Research America |
| TGbe (MAC) | 9/28 | Ng, Boon Loong | Samsung Research America |
| TGbe (MAC) | 9/28 | Ouchi, Masatomo | Canon |
| TGbe (MAC) | 9/28 | Ozbakis, Basak | VESTEL |
| TGbe (MAC) | 9/28 | Palayur, Saju | Maxlinear Inc |
| TGbe (MAC) | 9/28 | Park, Sungjin | Senscomm |
| TGbe (MAC) | 9/28 | Patil, Abhishek | Qualcomm Incorporated |
| TGbe (MAC) | 9/28 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| TGbe (MAC) | 9/28 | Qi, Yue | Samsung Research America |
| TGbe (MAC) | 9/28 | Quan, Yingqiao | Unisoc |
| TGbe (MAC) | 9/28 | Ratnam, Vishnu | Samsung Research America |
| TGbe (MAC) | 9/28 | Roy, Sayak | NXP Semiconductors |
| TGbe (MAC) | 9/28 | Ryu, Kiseon | NXP Semiconductors |
| TGbe (MAC) | 9/28 | Sato, Takuhiro | SHARP CORPORATION |
| TGbe (MAC) | 9/28 | Sevin, Julien | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Shafin, Rubayet | Samsung Research America |
| TGbe (MAC) | 9/28 | Sun, Bo | ZTE Corporation |
| TGbe (MAC) | 9/28 | Sun, Yanjun | Qualcomm Incorporated |
| TGbe (MAC) | 9/28 | Taori, Rakesh | Infineon Technologies |
| TGbe (MAC) | 9/28 | Verma, Sindhu | Broadcom Corporation |
| TGbe (MAC) | 9/28 | VIGER, Pascal | Canon Research Centre France |
| TGbe (MAC) | 9/28 | Wang, Qi | Apple, Inc. |
| TGbe (MAC) | 9/28 | Wei, Dong | NXP Semiconductors |
| TGbe (MAC) | 9/28 | Wullert, John | Peraton Labs |
| TGbe (MAC) | 9/28 | Yang, Jay | Nokia |
| TGbe (MAC) | 9/28 | Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| TGbe (MAC) | 9/28 | Yee, James | MediaTek Inc. |
| TGbe (MAC) | 9/28 | Yi, Yongjiang | Spreadtrum Communication USA, Inc |
| TGbe (MAC) | 9/28 | Zhang, Jiayi | Ofinno |

 **Submissions**

1. [1510r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1510-03-00be-tid-to-link-mapping-for-qos.docx) TID to Link Mapping for QoS Pooya Monajemi [1C-SP 10’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1510r4 for the following CID?

11107

29Y, 34N, 23A

1. [1335r4](https://mentor.ieee.org/802.11/dcn/22/11-22-1335-03-00be-cr-for-cids-related-to-group-addressed-frame-reception-in-emlsr-nstr.docx) CR for CIDs related to Group-addressed frame Reception in EMLSR/NSTR Vishnu Ratnam [13C-SP 10’]

Discussion:

C: from DS excludes broadcast management frames. It is not right.

A: will fix it.

C: when one AP of AP MLD is left, the discussion about transmitting broadcast frames after DTIM beacon and transmition delay are not needed.

C: similar comment as previous one.

C: dupliate rules(10039, 10434) of baseline. It is better to add a reference.

A: ok

C: 13587 is similar to unicast frame case.

A: the rules for 13587 don’t include initial control frame.

C: The real Beacon Tx time is not predictable. The ending time of yellow part in the figure of discussion part is difficult to predict.

C: concern about the delay gap before and after the beacon transmission. Receiving beacon on a link while receiving data on another for emlsr is not an impossibility. implementations can do it and those should not be penalized.

SP deferred

1. [1381r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1381-02-00be-lb266-cr-ml-traffic-indication-part1.docx) LB266 CR ML traffic indication part1 Minyoung Park [27C Ctd 20’]

Discussion:

C: the idscussion of 10028 doesn’t address the comment.

A: will defer 10028, 11642, 13071

C: no all management frame use MLO Link element, e.g. ML setup frame.

A: will defer 10877.

C: please defer 13377, 13794. When single link is left, the multi-link traffic indicaiton is not needed.

A: that part will be address later.

SP: Do you support to accept the resolution in 11-22/1381r3 for the following CIDs?

13855, 12050, 13377, 13794, 13378, 13795, 12640, 12641, 12642, 10246, 13376, 10027, 13619, 13992

No Onjection

1. [1453r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1453-00-00be-cr-for-nstrmobileap-apremoval.docx) cr-for-nstrMobileAP-apRemoval Morteza Mehrnoush [3C 10']

Discussion:

C: first note 14014, change ”doing the beaconing” to ”transmitting beacon”.

A: ok.

C: 14015. In first paragraph, adding a separate setence instead of except part.

C: 14015, the 3rd paragraph is changed.

SP: Do you support to accept the resolution in 11-22/1453r2 for the following CIDs?

14014, 14015, 13901

No Objection

There is no response to chair’s request for other business. The meeting is adjorned at 11:59am.

**Thursday 13 October 2022, 10:00am – 12:00pm ET (TGbe MAC ad hoc conference call)**

Chairman: Jeongki Kim (Ofinno)

Secretary: Liwen Chu (NXP)

This meeting took place using a webex session.

**Introduction**

1. The Chair (Jeongki, Ofinno) calls the meeting to order at 10:00am EDT. The Chair introduces himself and the Secretary, Liwen (NXP)
2. The Chair goes through the 802 and 802.11 IPR policy and procedures and asks if there is anyone that is aware of any potentially essential patents.
	1. Nobody responds.
3. The Chair goes through the IEEE copyright policy.
4. The Chair recommends using IMAT for recording the attendance.
	* Please record your attendance during the conference call by using the IMAT system:
		1. 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) and Jeongki Kim (jeongki.kim.ieee@gmail.com)
5. The agenda 11-22/1657r5 is approved without change.

**Recorded attendance through Imat and e-mail:**

|  |  |  |  |
| --- | --- | --- | --- |
| Breakout | Timestamp | Name | Affiliation |
| TGbe (MAC) | 10/13 | Aboulmagd, Osama | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 10/13 | Adhikari, Shubhodeep | Broadcom Corporation |
| TGbe (MAC) | 10/13 | Ajami, Abdel Karim | Qualcomm Incorporated |
| TGbe (MAC) | 10/13 | Baek, SunHee | LG ELECTRONICS |
| TGbe (MAC) | 10/13 | Bahn, Christy | IEEE STAFF |
| TGbe (MAC) | 10/13 | baron, stephane | Canon Research Centre France |
| TGbe (MAC) | 10/13 | Bredewoud, Albert | Broadcom Corporation |
| TGbe (MAC) | 10/13 | Carney, William | Sony Group Corporation |
| TGbe (MAC) | 10/13 | Chitrakar, Rojan | Panasonic Asia Pacific Pte Ltd. |
| TGbe (MAC) | 10/13 | Derham, Thomas | Broadcom Corporation |
| TGbe (MAC) | 10/13 | Dong, Xiandong | Xiaomi Inc. |
| TGbe (MAC) | 10/13 | Erkucuk, Serhat | Ofinno |
| TGbe (MAC) | 10/13 | Fan, Shuang | ZTE Corporation |
| TGbe (MAC) | 10/13 | Fang, Yonggang | Mediatek |
| TGbe (MAC) | 10/13 | Fischer, Matthew | Broadcom Corporation |
| TGbe (MAC) | 10/13 | Ghosh, Chittabrata | Meta Platforms; PWC, LLC |
| TGbe (MAC) | 10/13 | Gorthi, Hemamali | Infineon Technologies |
| TGbe (MAC) | 10/13 | Gu, Xiangxin | Unisoc |
| TGbe (MAC) | 10/13 | Guo, Yuchen | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 10/13 | Gupta, Binita | Meta Platforms, Inc. |
| TGbe (MAC) | 10/13 | Haider, Muhammad Kumail | Facebook |
| TGbe (MAC) | 10/13 | Handte, Thomas | Sony Corporation |
| TGbe (MAC) | 10/13 | Hervieu, Lili | Cable Television Laboratories Inc. (CableLabs) |
| TGbe (MAC) | 10/13 | Ho, Duncan | Qualcomm Incorporated |
| TGbe (MAC) | 10/13 | Huang, Po-Kai | Intel |
| TGbe (MAC) | 10/13 | Inohiza, Hirohiko | Canon |
| TGbe (MAC) | 10/13 | Kain, Carl | USDoT; Noblis, Inc. |
| TGbe (MAC) | 10/13 | Kim, Sanghyun | WILUS Inc |
| TGbe (MAC) | 10/13 | Kishida, Akira | Nippon Telegraph and Telephone Corporation (NTT) |
| TGbe (MAC) | 10/13 | Koundourakis, Michail | Samsung Cambridge Solution Centre |
| TGbe (MAC) | 10/13 | Lanante, Leonardo | Ofinno |
| TGbe (MAC) | 10/13 | Lorgeoux, Mikael | Canon Research Centre France |
| TGbe (MAC) | 10/13 | Lou, Hanqing | InterDigital, Inc. |
| TGbe (MAC) | 10/13 | Lu, kaiying | MediaTek Inc. |
| TGbe (MAC) | 10/13 | Lu, Liuming | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| TGbe (MAC) | 10/13 | Ma, Yunsi | HiSilicon (Shanghai) Technologies Co., LTD. |
| TGbe (MAC) | 10/13 | McCann, Stephen | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 10/13 | Naik, Gaurang | Qualcomm Incorporated |
| TGbe (MAC) | 10/13 | Nayak, Peshal | Samsung Research America |
| TGbe (MAC) | 10/13 | Nezou, Patrice | Canon Research Centre France |
| TGbe (MAC) | 10/13 | Palayur, Saju | Maxlinear Inc |
| TGbe (MAC) | 10/13 | Park, Minyoung | Intel |
| TGbe (MAC) | 10/13 | Patil, Abhishek | Qualcomm Incorporated |
| TGbe (MAC) | 10/13 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| TGbe (MAC) | 10/13 | Petrick, Albert | InterDigital, Inc. |
| TGbe (MAC) | 10/13 | Pushkarna, Rajat | Panasonic Asia Pacific Pte Ltd. |
| TGbe (MAC) | 10/13 | Qi, Yue | Samsung Research America |
| TGbe (MAC) | 10/13 | Ratnam, Vishnu | Samsung Research America |
| TGbe (MAC) | 10/13 | Rosdahl, Jon | Qualcomm Technologies, Inc. |
| TGbe (MAC) | 10/13 | Ryu, Kiseon | NXP Semiconductors |
| TGbe (MAC) | 10/13 | Shafin, Rubayet | Samsung Research America |
| TGbe (MAC) | 10/13 | Sun, Bo | ZTE Corporation |
| TGbe (MAC) | 10/13 | Taori, Rakesh | Infineon Technologies |
| TGbe (MAC) | 10/13 | Wang, Qi | Apple, Inc. |
| TGbe (MAC) | 10/13 | Wullert, John | Peraton Labs |
| TGbe (MAC) | 10/13 | Yamada, Ryota | SHARP CORPORATION |
| TGbe (MAC) | 10/13 | Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| TGbe (MAC) | 10/13 | Yee, James | MediaTek Inc. |
| TGbe (MAC) | 10/13 | Yi, Yongjiang | Spreadtrum Communication USA, Inc |
| TGbe (MAC) | 10/13 | Zhou, Pei | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |

 **Submissions**

1. [1487r7](https://mentor.ieee.org/802.11/dcn/22/11-22-1487-05-00be-lb266-cr-for-ml-reconfiguration-clause-35-3-6.docx) LB266 CR for ML Reconfig. Cl. 35.3.6 Binita Gupta [7C-SP 10’]

Discussion:

C: SME will not send frame.

A: the requirement of transmitting frame is from SME.

C: agree with previous comment. Change to ”....SME shall not invoke...”.

A: I can remove SME.

SP: Do you support to accept the resolution in 11-22/1487r7 for the following CIDs?

 13278, 13279, 12996, 12081, 12082, 14017, 12080

No Objection

1. [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) CR subclause 35.3.18 part 1 Liwen Chu [35C 40’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1503r2 for the following CIDs?

10368, 10867, 11583, 11599, 11680, 13707, 14003, 12889, 12683, 10362,

12891, 13634, ~~10165, 10167, 12851, 10046, 10047, 12856, 12857, 12858,~~

~~12859, 10166~~, 11462, ~~11463, 11464~~, 12448, ~~12862, 10042, 12893, 13956,~~

~~11588, 11590, 12873, 11589~~, 13663.

27, 9, 27

1. [1646r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1646-00-00be-crs-for-11be-d2-0-clause-12-security-cids.docx) CRs for Clause 12 Security CIDs Rojan Chitrakar [17C 20’]

The chair asked to move to another topic per the agenda before finishing the presentaiton.

1. [1216r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1216-01-00be-lb266-cr-for-latency-report-element.docx) CR for Latency Report Element Frank Hsu [1C 10’]

Discussion:

C: statistic report is in the spec already.

A: they are different.

C: you can change the current related element instead of defining a new element.

C: this is good idea. How is this report delay measured?

A: we can add some measurement period.

C: how can this help the STA?

A: this is the general picture of the BSS latency performance.

C: we should report average measurement and persentile should be removed.

SP deferred

There is no response to chair’s request for other business. The meeting is adjorned at 11:59am.

**Monday 17 October 2022, 07:00pm – 09:00pm ET (TGbe MAC ad hoc conference call)**

Chairman: Jeongki Kim (Ofinno)

Secretary: Liwen Chu (NXP)

This meeting took place using a webex session.

**Introduction**

1. The Chair (Jeongki, Ofinno) calls the meeting to order at 07:00pm EDT. The Chair introduces himself and the Secretary, Liwen (NXP)
2. The Chair goes through the 802 and 802.11 IPR policy and procedures and asks if there is anyone that is aware of any potentially essential patents.
	1. Nobody responds.
3. The Chair goes through the IEEE copyright policy.
4. The Chair recommends using IMAT for recording the attendance.
	* Please record your attendance during the conference call by using the IMAT system:
		1. 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) and Jeongki Kim (jeongki.kim.ieee@gmail.com)
5. The agenda 11-22/1657r8 is approved without change.

**Recorded attendance through Imat and e-mail:**

|  |  |  |  |
| --- | --- | --- | --- |
| Breakout | Timestamp | Name | Affiliation |
| TGbe (MAC) | 10/17 | Adachi, Tomoko | TOSHIBA Corporation |
| TGbe (MAC) | 10/17 | Ajami, Abdel Karim | Qualcomm Incorporated |
| TGbe (MAC) | 10/17 | Akhmetov, Dmitry | Intel |
| TGbe (MAC) | 10/17 | Baek, SunHee | LG ELECTRONICS |
| TGbe (MAC) | 10/17 | CHENG, yajun | Xiaomi Communications Co., Ltd. |
| TGbe (MAC) | 10/17 | Chitrakar, Rojan | Panasonic Asia Pacific Pte Ltd. |
| TGbe (MAC) | 10/17 | Dong, Xiandong | Xiaomi Inc. |
| TGbe (MAC) | 10/17 | Fan, Shuang | ZTE Corporation |
| TGbe (MAC) | 10/17 | Fang, Yonggang | Mediatek |
| TGbe (MAC) | 10/17 | Fischer, Matthew | Broadcom Corporation |
| TGbe (MAC) | 10/17 | Gu, Xiangxin | Unisoc |
| TGbe (MAC) | 10/17 | Haider, Muhammad Kumail | Facebook |
| TGbe (MAC) | 10/17 | Ho, Duncan | Qualcomm Incorporated |
| TGbe (MAC) | 10/17 | Ji, Chenhe | Huawei Technologies Co., Ltd |
| TGbe (MAC) | 10/17 | Kishida, Akira | Nippon Telegraph and Telephone Corporation (NTT) |
| TGbe (MAC) | 10/17 | Lu, kaiying | MediaTek Inc. |
| TGbe (MAC) | 10/17 | Lu, Liuming | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| TGbe (MAC) | 10/17 | Ma, Yunsi | HiSilicon (Shanghai) Technologies Co., LTD. |
| TGbe (MAC) | 10/17 | Mehrnoush, Morteza | Facebook |
| TGbe (MAC) | 10/17 | Nayak, Peshal | Samsung Research America |
| TGbe (MAC) | 10/17 | Ng, Boon Loong | Samsung Research America |
| TGbe (MAC) | 10/17 | Ouchi, Masatomo | Canon |
| TGbe (MAC) | 10/17 | Park, Minyoung | Intel |
| TGbe (MAC) | 10/17 | Park, Sungjin | Senscomm |
| TGbe (MAC) | 10/17 | Patil, Abhishek | Qualcomm Incorporated |
| TGbe (MAC) | 10/17 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| TGbe (MAC) | 10/17 | Petrick, Albert | InterDigital, Inc. |
| TGbe (MAC) | 10/17 | Qi, Yue | Samsung Research America |
| TGbe (MAC) | 10/17 | Quan, Yingqiao | Unisoc |
| TGbe (MAC) | 10/17 | Ratnam, Vishnu | Samsung Research America |
| TGbe (MAC) | 10/17 | Ryu, Kiseon | NXP Semiconductors |
| TGbe (MAC) | 10/17 | Sato, Takuhiro | SHARP CORPORATION |
| TGbe (MAC) | 10/17 | Shafin, Rubayet | Samsung Research America |
| TGbe (MAC) | 10/17 | Sun, Bo | ZTE Corporation |
| TGbe (MAC) | 10/17 | Thompson, Tom | IEEE STAFF |
| TGbe (MAC) | 10/17 | Wang, Qi | Apple, Inc. |
| TGbe (MAC) | 10/17 | Xia, Qing | Sony Corporation |
| TGbe (MAC) | 10/17 | Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| TGbe (MAC) | 10/17 | Yee, James | MediaTek Inc. |

Review of Quarantine document part 1:

1. [1773r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1773-02-00be-11-22-xxxx-00-lb266-crs-for-cids-in-quarantine-part-1.docx) Alfred Asterjadhi [Many CIDs]

Discussion:

C: the first CID is related to another CID. Should I send you email about it? IS there a deadline.

A: yes, there is a deadline announced in last joint call. Will announce the deadline again. Please send me an email.

C: for the CIDs in the document, there will be one SP and reject them if fail?

A: if the discussion of a CID has acquired good progress, it can be separately SPed.

 **Submissions**

1. [1646r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1646-00-00be-crs-for-11be-d2-0-clause-12-security-cids.docx) CRs for Clause 12 Security CIDs Rojan Chitrakar [17C 15’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1646r2 for the following CIDs?

12094, 12095, 12096, 12980, 12981, 13174, 13175, 13176, 13177, 13178, 13180, 13181, 13203, 13498, 13499, 13500, 13501

No Objection

1. [1457r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1457-00-00be-cr-for-9-4-2-316-qos-charateristics-element-part-2.docx) CR 4 9.4.2.316 QoS charateristics IE P2 Duncan Ho [10C 10’]

Discussion:

C: confused by the LinkID. It is related to the associated AP MLF, right?

A: yes.

C: in baseline, P2P suppots one link only. I am not sure whether it support TDLS will support multiple links.

A: there are some discussions about it. In the near future, multi-link TDLS will be upported. Can defer the CID.

C: 3 bits are enough for BW field.

A: will consider it.

C: the transmitter may drop the packets based on the lifetime. The delivery ratio needs to consider such discarding, right?

A: can revise the text later.

C: currently we allow P2P can be outside the BSS with multiple links.

A: can do offline discussion.

SP: Do you support to accept the resolution in 11-22/1457r1 for the following CIDs?

10703, 13245, 13109, 13246, ~~10673, 12832, 13220, 13487, 13489,~~ 12973

No Objection

1. [1690r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1690-01-00be-cr-for-miscellaneous-cids.docx) CR for Miscellaneous CIDs Po-Kai Huang [18C 20’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1690r1 for the following CIDs?

10987, 10606, 10308, 13151, 13150, 13139, 13140, 12376, 12234, 11946,

11865, 11736, ~~10627, 11179,~~ 11087, 11088, 13876, 12617, 11598

Unfinished document

1. [1366r0](https://mentor.ieee.org/802.11/dcn/22/11-22-1366-00-00be-cr-for-miscellaneous-cids.docx) CR for Miscellaneous CIDs Guogang Huang [3C 10’]

Discussion:

C: change ”AP STA” to ”AP”.

A: ok.

C: can STA be AP?

A: yes.

C: my understanding is that AP contains STA.

A: can defer it.

SP: Do you support to accept the resolution in 11-22/1366r0 for the following CIDs?

11944, 11945, ~~12036~~

No Objection

1. [1501r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1501-00-00be-11be-d2-0-comment-resolution-35-4.docx) D2.0 comment resolution subclause 35.4 Liwen Chu [4C 10’]

Discussion:

C: change SID to CID and add editor instruction

A: ok.

C: please defer 10841

A: ok.

SP: Do you support to accept the resolution in 11-22/1501r1 for the following CIDs?

12885, 14005, ~~10841,~~ 13825

No Objection

1. [1460r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1460-00-00be-cr-for-beacon-protection.docx) CR for Beacon protection Po-Kai Huang [4C 10’]

Discussion:

C:

SP: Do you support to accept the resolution in 11-22/1460r3 for the following CIDs?

Unfinished document

There is no response to chair’s request for other business. The meeting is adjorned at 09:00pm.

**Wednesday 19 October 2022, 10:00am – 12:00pm ET (TGbe MAC ad hoc conference call)**

Chairman: Jeongki Kim (Ofinno)

Secretary: Liwen Chu (NXP)

This meeting took place using a webex session.

**Introduction**

1. The Chair (Jeongki, Ofinno) calls the meeting to order at 07:00pm EDT. The Chair introduces himself and the Secretary, Liwen (NXP)
2. The Chair goes through the 802 and 802.11 IPR policy and procedures and asks if there is anyone that is aware of any potentially essential patents.
	1. Nobody responds.
3. The Chair goes through the IEEE copyright policy.
4. The Chair recommends using IMAT for recording the attendance.
	* Please record your attendance during the conference call by using the IMAT system:
		1. 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) and Jeongki Kim (jeongki.kim.ieee@gmail.com)
5. The updated agenda 11-22/1657r10 (1278 deferred) is approved.

**Recorded attendance through Imat and e-mail:**

|  |  |  |  |
| --- | --- | --- | --- |
| Breakout | Timestamp | Name | Affiliation |
| TGbe (MAC) | 10/19 | Ajami, Abdel Karim | Qualcomm Incorporated |
| TGbe (MAC) | 10/19 | Baek, SunHee | LG ELECTRONICS |
| TGbe (MAC) | 10/19 | Bahn, Christy | IEEE STAFF |
| TGbe (MAC) | 10/19 | baron, stephane | Canon Research Centre France |
| TGbe (MAC) | 10/19 | Bredewoud, Albert | Broadcom Corporation |
| TGbe (MAC) | 10/19 | CHENG, yajun | Xiaomi Communications Co., Ltd. |
| TGbe (MAC) | 10/19 | Dong, Xiandong | Xiaomi Communications Co., Ltd. |
| TGbe (MAC) | 10/19 | Erkucuk, Serhat | Ofinno |
| TGbe (MAC) | 10/19 | Fan, Shuang | ZTE Corporation |
| TGbe (MAC) | 10/19 | Fischer, Matthew | Broadcom Corporation |
| TGbe (MAC) | 10/19 | Gu, Xiangxin | Unisoc |
| TGbe (MAC) | 10/19 | Ho, Duncan | Qualcomm Incorporated |
| TGbe (MAC) | 10/19 | Huang, Po-Kai | Intel |
| TGbe (MAC) | 10/19 | Inohiza, Hirohiko | Canon |
| TGbe (MAC) | 10/19 | Kim, Sanghyun | WILUS Inc |
| TGbe (MAC) | 10/19 | Koundourakis, Michail | Samsung Cambridge Solution Centre |
| TGbe (MAC) | 10/19 | Lanante, Leonardo | Ofinno |
| TGbe (MAC) | 10/19 | Lim, Dong Guk | LG ELECTRONICS |
| TGbe (MAC) | 10/19 | Lorgeoux, Mikael | Canon Research Centre France |
| TGbe (MAC) | 10/19 | Lou, Hanqing | InterDigital, Inc. |
| TGbe (MAC) | 10/19 | Lu, Liuming | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| TGbe (MAC) | 10/19 | Nayak, Peshal | Samsung Research America |
| TGbe (MAC) | 10/19 | Ng, Boon Loong | Samsung Research America |
| TGbe (MAC) | 10/19 | Ouchi, Masatomo | Canon |
| TGbe (MAC) | 10/19 | Park, Sungjin | Senscomm |
| TGbe (MAC) | 10/19 | Patil, Abhishek | Qualcomm Incorporated |
| TGbe (MAC) | 10/19 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| TGbe (MAC) | 10/19 | Petrick, Albert | InterDigital, Inc. |
| TGbe (MAC) | 10/19 | Qi, Yue | Samsung Research America |
| TGbe (MAC) | 10/19 | Quan, Yingqiao | Unisoc |
| TGbe (MAC) | 10/19 | Ratnam, Vishnu | Samsung Research America |
| TGbe (MAC) | 10/19 | Ryu, Kiseon | NXP Semiconductors |
| TGbe (MAC) | 10/19 | Sato, Takuhiro | SHARP CORPORATION |
| TGbe (MAC) | 10/19 | Sevin, Julien | Canon Research Centre France |
| TGbe (MAC) | 10/19 | Shafin, Rubayet | Samsung Research America |
| TGbe (MAC) | 10/19 | Sun, Bo | ZTE Corporation |
| TGbe (MAC) | 10/19 | VIGER, Pascal | Canon Research Centre France |
| TGbe (MAC) | 10/19 | Wang, Qi | Apple, Inc. |
| TGbe (MAC) | 10/19 | Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| TGbe (MAC) | 10/19 | Yi, Yongjiang | Spreadtrum Communication USA, Inc |

**Submissions**

1. [1399r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1399-03-00be-lb266-cr-for-ml-ie-usage-for-ml-setup.docx) CR for ML IE Usage for ML Setup Insun Jang [17C-SP 10’]

Discussion:

No

SP: Do you support to accept the resolution in 11-22/1399r3 for the following CIDs?

10629, 10734, 10735, 11421, 11422, 11423, 11424, 11425, 11426, 11427, 11741, 13361, 13362, 13690, 13732, 13984, 13985

No Objection

1. [1213r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1213-02-00be-lb266-cr-on-measurement-report-for-low-latency-traffic.docx) cr-on-measurement-report-for-low-latency-traffic Guogang Huang[4C-SP 10’]

Discussion:

C: concern about SCSID. Increasing memory requirement. No traffic stream based measurement.

A: can defer this part.

C: in other contributions, TSF time is based on a specific link. This contribution should follow the same style.

A: we don’t need that style.

C: the MLD level report can be done through any link.

C: this should be defered since it was presented one month ago. You can update the document and run it later in this teleconference.

A: will delete SCSID part.

SP: Do you support to accept the resolution in 11-22/1213r3 for the following CIDs?

12334, 10906, 10908, 12290

21Y, 14N, 26A

1. [1225r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1225-01-00be-lb266-cr-on-cid-12318-ess-report-element.docx) cr-on-cid-12318-ess-report-element Guogang Huang [1C-SP 10’]

Discussion:

C: still don’t see the value of the added field.

A: For the AP MLD with multiple APs, the planed ESS shall be set to 1 for all APs.

C: currenty, multiple APs not affiliated with an AP MLD will be in one ESS. There is no difference for the multiple APs affiliated with an AP MLD.

SP: Do you support to accept the resolution in 11-22/1225r1 for the following CIDs?

12318

16Y, 22N, 21A

1. [1690r5](https://mentor.ieee.org/802.11/dcn/22/11-22-1690-01-00be-cr-for-miscellaneous-cids.docx) CR for Miscellaneous CIDs Po-Kai Huang [18C 10’]

Discussion:

C: added text for 13876 doesn’t carry any information.

A: prevent you from assigning.

C: this is different from the previuos sentence.

A: will transfer to Abhi.

SP: Do you support to accept the resolution in 11-22/1690r5 for the following CIDs?

10987, 10606, 10308, 13151, 13150, 13139, 13140, 12376, 12234, 11946,

11865, 11736, ~~10627, 11179~~, 11087, 11088, ~~13876, 12617, 11598~~,

No Objection

1. [1746r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1746-01-00be-lb266-cr-for-subclause-9.docx) CR for subclause 9 Ming Gan [14C 15’]

Discussion:

C: CID 13452, not sure why eMLSR is added.

A: 35.3.16.8 has the related text.

C: will go through 35.2.16.8.

C: definition of assisting AP in clause 3 is not needed. You can defined it at te beginning of the related subclause.

A: it will be used in multiple subclauses.

C: CID 13452, is it still optional?

A: Yes.

C: eMLSR will use medium sync delay + ED CCA. The rules in general subclause are not applied.

A: will defer the first two comments.

C: second sentence should be updated.

C: TWTOptionActivated (dynamic MIB variable) will cover R-TWT and change the related MIB variavle accordingly.

A: wll defer 10533

C: CID 11831 is generalized. The original text is applied to NSTR.

A: the relatd text doesn’t touch NSTR or not.

C: 13047, agree with the rejection, but the reasoning is not right.

A: will do offline discussion.

Non finished

1. [1460r3](https://mentor.ieee.org/802.11/dcn/22/11-22-1460-00-00be-cr-for-beacon-protection.docx) CR for Beacon protection Po-Kai Huang [4C Q&A 10’]

Discussion:

C: OCV part needs to be updated to verify all setup links through one Action frame.

A: that can be addressed in other contribution.

C: new editorial style.

A: all the security related staff will be in same place.

 SP: Do you support to accept the resolution in 11-22/1460r3 for the following CIDs?

11039, 13533, 11038, 11055

No Objection

1. [1496r2](https://mentor.ieee.org/802.11/dcn/22/11-22-1496-02-00be-lb266-cr-for-clause-9-4-2-5-1.docx) CR-for-Clause-9.4.2.5.1 Arik Klein [3C 10’]

Discussion:

SP: Do you support to accept the resolution in 11-22/1496r2 for the following CIDs?

12600, 12601, 12602

No Objection

1. [1200r1](https://mentor.ieee.org/802.11/dcn/22/11-22-1200-01-00be-lb266-cr-for-35-17-3-part-2.docx) CR-for-35-17-3 part 2 Yonggang Fang [1C 10’]

Discussion:

C: adding the note to include NSTR mobile AP MLD is not enough. The question we first answer is that whetehr we allow NSTR mobile AP MLD to announce EPCS.

A: can do offline discussion

There is no response to chair’s request for other business. The meeting is adjorned at 12:00pm.