IEEE P802.11  
Wireless LANs

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| 11-22-0846-00-000m-Telecon Minutes for REVme - June 2022 | | | | |
| Date: 2022-06-03 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Jon Rosdahl | Qualcomm Technologies, Inc. | 10871 N 5750 W Highland, UT 84003 | 1 801 492 4023 | jrosdahl @ ieee. org |
|  |  |  |  |  |

Abstract

Minutes for the Telecons for TGme (REVme) for June 2022

R0: June 3, 2022, Telecon

1. **TGme (REVme) Telecon –Monday, June 3, 2022, at 10:00-12:00 ET**
   1. **Called to order** 10:02 am ET by the TG Chair, Michael MONTEMURRO (Huawei).
      1. Introductions of other Officers present:
         1. Vice Chair - Mark HAMILTON (Ruckus/CommScope)
         2. Vice Chair - Mark RISON (Samsung)
         3. Secretary - Jon ROSDAHL (Qualcomm)
   2. **IMAT Reported attendance**

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| --- | --- | --- |
|  | Name | Affiliation |
| 1 | Ajami, Abdel Karim | Qualcomm Incorporated |
| 2 | Coffey, John | Realtek Semiconductor Corp. |
| 3 | Halasz, David | Morse Micro |
| 4 | Hamilton, Mark | Ruckus/CommScope |
| 5 | Handte, Thomas | Sony Group Corporation |
| 6 | Levy, Joseph | InterDigital, Inc. |
| 7 | Lumbatis, Kurt | CommScope, Inc. |
| 8 | Montemurro, Michael | Huawei Technologies Co., Ltd |
| 9 | Naik, Gaurang | Qualcomm Incorporated |
| 10 | Patil, Abhishek | Qualcomm Incorporated |
| 11 | Patwardhan, Gaurav | Hewlett Packard Enterprise |
| 12 | RISON, Mark | Samsung Cambridge Solution Centre |
| 13 | Thakore, Darshak | Cable Television Laboratories Inc. (CableLabs) |
| 14 | Wang, Xiaofei | InterDigital, Inc. |
| 15 | Xin, Yan | Huawei Technologies Co., Ltd |

* 1. **Review Patent Policy and Copyright policy and Participation Policies.**
     1. **See slides 4-19 in** <https://mentor.ieee.org/802.11/dcn/22/11-22-0593-00-0000-2nd-vice-chair-report-may-2022.pptx>
     2. No issues were noted.
  2. **Review agenda**:11-22/808r3:
     1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0808-03-000m-may-july-teleconference-agenda.docx>
     2. Comment resolution for today:

1. CID 1024, 1113 – doc 11-22/528 – (Abdel) Ajami (Qualcomm)
2. CID 2349 – doc 706 – Xin (Huawei)
3. CID 2345 – doc 11-22/707 – Wang (Interdigital)
4. CID 2347 – doc 11-22/775 – Wang (Interdigital)
5. CIDs 2353, 2362, 2363 – doc 11-22/691 – Fang (Mediatek)
   * 1. No objection to proposed agenda.
   1. **Review doc 11-22/528r1** - CID 1024, 1113 Abdel Karim AJAMI (Qualcomm)
      1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0528-01-000m-resolution-for-cids-1024-and-1113.docx>
      2. CIDs 1024, 1113 (PHY):
         1. Review comment.
         2. Review discussion in submission.
         3. Change to “shall set to 0 or 1”.
         4. Discussion on AP operation in infrastructure mode – only operation possible.
            1. Noninfrastructure IEEE 802.11 network in which none of the Aps belongin to the same ESS operation on the channels identified by Channel Entry Field.
         5. Discussion on other minor changes that were made into R2.
         6. Some Editorials were captured in the chat window to be included in R2 as well.
            1. from [V] Mark RISON Samsung to everyone: 8:28 AM

"subfields values" -> subfields

"is not carried" -> is not present

"includes TWT element(s)" -> includes one or more TWT elements of the AP's

AP, that has -> no comma

"reffered" spelling

"does not have infrastructure BSS(s)" -> does not have any infrastructure BSSs

"Noninfrastructure" lowercase

Flow type subfield -> Flow Type subfield

", shall use the off-channel" -> no comma

"off-channel" -- should this have a hyphen?

set to 2 if -> and what if not?

"set to zero" -> set to 0

"Off-channel TWT Scheduling" -- lowercase

Element -> element

"field value" -> field

* + - 1. Proposed Resolution: CIDs 1024, 1113 (PHY): Revised. Incorporate the changes in 11-22/0528r2.
      2. No Objection – Mark Ready for Motion.
  1. **Review doc 11-22/706r1 -** CID 2349 - Yan XIN (Huawei)
     1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0706-01-000m-lb258-resolution-for-cid-2349.docx>
     2. CID 2349 (PHY):
        1. Review Comment.
        2. Review discussion in submission.
        3. Minor changes made to create R2.
        4. ACTION ITEM #1: Editors to review use of hyphen in "non-contiguous" appears both with and without a hyphen in D1.2.
        5. CID 2349 (PHY): Revised. Incorporate the changes in 11-22/0706r2. NOTE TO EDITOR: "non-contiguous" appears both with and without a hyphen in D1.2.
  2. **Review doc 11-22/775r0** CID 2347 - Xiaofei WANG (InterDigital)
     1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0775-00-000m-cr-for-cid-2347.docx>
     2. CID 2347 (SEC)
        1. Review comment.
        2. Review discussion in submission.
        3. Discussion on if mandatory or optional or not.
        4. CID 2347 (SEC): Direction to list the individual types, with "M" and "O" as appropriate.
        5. Will bring back. Will send email to reflector to solicit more feedback.
  3. **Review doc 11-22/707r0** – CID 2345 - Xiaofei WANG (InterDigital)
     1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0707-00-000m-cr-for-cid-2345.docx>
     2. CID 2345 (MAC)
        1. Review comment.
        2. Review discussion in submission.
        3. Proposed Resolution: CID 2345 (MAC): REVISED (MAC: 2022-06-03 14:52:19Z): Incorporate the changes in 11-22/0707r1 ( <https://mentor.ieee.org/802.11/dcn/22/11-22-0707-01-000m-cr-for-cid-2345.docx>), which clarifies the first BFRP transmission.
        4. No objection – Mark Ready for Motion
  4. **Review Doc 11-22/691r0** - CIDs 2353, 2362, 2363 - Yonggang FANG (MediaTek)
     1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0691-00-000m-resolution-for-2353-2362-2363.docx>
     2. CID 2353, 2362, 2363 (GEN)
        1. Review Comments
        2. Review proposed resolution changes in submission.
        3. Discussion on the latter two CIDs first.
        4. Does the SME need to know the information? Is it not all in the MAC only?
        5. Discussion on purpose of “Dialog Token”. Request to remove it.
        6. Minor editorials were shared in the WebEx chat window.
        7. Discussion on which address can be used – Individual and Broadcast.
        8. Discussion on the values being passed in the primitive.
        9. More work may be needed to resolve the CIDs.
        10. CIDs 2362, 2363 (GEN): More work needed. Take to reflector.
        11. For CID 2353; see p224.9 the Definition is there.
        12. Proposed Resolution CID 2352: REJECTED (GEN: 2022-06-03 15:31:43Z) Definition is included already on p223.18 (d1.0)
        13. No Objection – Mark Ready for motion.
  5. **CID 2359 (GEN)** 
     1. Added to agenda without objection.
     2. CID 2359 (GEN)
        1. Review Comment
        2. Discussion on what the justification for deletion.
        3. Proposed Resolution: REJECTED (GEN: 2022-06-03 15:42:48Z) Commentor has withdrawn the comment.
        4. No Objection – Mark Ready for Motion
  6. **MAC Review CIDs** – Mark HAMILTON (Comscope/Ruckus)
     1. No objection to change agenda.
     2. See doc: 11-21/793r19:
        1. <https://mentor.ieee.org/802.11/dcn/21/11-21-0793-19-000m-revme-mac-comments.xls>
     3. CID 1491 (MAC)
        1. Review Comment.
        2. Review proposed change.
        3. Proposed Resolution: Accepted
        4. No Objection – Mark Ready for Motion
        5. CID 1599 (MAC)
        6. Review Comment
        7. Review proposed change.
        8. Proposed Resolution: Accepted
        9. No Objection – Mark Ready for Motion
        10. Discussion on if the wording to indicate capability is correct. OCVC capability is used other locations and we do not use OCVC AP.
     4. CID 1663 (MAC)
        1. Review comment
        2. Review proposed change and context.
        3. Discussion on conditions that may be affected by the deletion.
        4. Maybe 11.8.8.4.4 should say that Extended Channel Switch Announcement must be used to do this. Check with Mesh SME.
        5. Mark Submission Required.
     5. CID 1767 (MAC)
        1. Review Comment.
        2. Review proposed change.
        3. Proposed Resolution: Accepted
        4. No Objection – Mark Ready for Motion
     6. CID 2384 (MAC)
        1. Review comment
        2. Review proposed change and context.
        3. Proposed Resolution: CID 2384 (MAC): REVISED (MAC: 2022-06-03 15:59:10Z): Move this paragraph to 10.3.2.4, between the existing first and second paragraphs. Note to commenter, there is already a reference to 10.3.2.4 just prior to the cited location.
        4. No Objection – Mark Ready for Motion
  7. **Adjourned 12:00pm ET**

**References:**

**June 3, 2022:**

1. <https://mentor.ieee.org/802.11/dcn/22/11-22-0593-00-0000-2nd-vice-chair-report-may-2022.pptx>
2. <https://mentor.ieee.org/802.11/dcn/22/11-22-0808-03-000m-may-july-teleconference-agenda.docx>
3. <https://mentor.ieee.org/802.11/dcn/22/11-22-0528-01-000m-resolution-for-cids-1024-and-1113.docx>
4. <https://mentor.ieee.org/802.11/dcn/22/11-22-0706-01-000m-lb258-resolution-for-cid-2349.docx>
5. <https://mentor.ieee.org/802.11/dcn/22/11-22-0775-00-000m-cr-for-cid-2347.docx>
6. <https://mentor.ieee.org/802.11/dcn/22/11-22-0707-00-000m-cr-for-cid-2345.docx>
7. <https://mentor.ieee.org/802.11/dcn/22/11-22-0707-01-000m-cr-for-cid-2345.docx>
8. <https://mentor.ieee.org/802.11/dcn/22/11-22-0691-00-000m-resolution-for-2353-2362-2363.docx>
9. <https://mentor.ieee.org/802.11/dcn/21/11-21-0793-19-000m-revme-mac-comments.xls>