IEEE P802.11  
Wireless LANs

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| [September 2011 MAC ad hoc meeting minutes] | | | | |
| Date: 2011-09-22 | | | | |
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Abstract

[This document contains the minutes of TGac MAC ad hoc group meetings held between Sep 19 and July 23, 2011. The minutes were taken by Allan Zhu. Note texts in green indicate CIDs that have resolutions passed the ad hoc group pre-motions and texts in Red indicate CIDs that are pending for more discussions or further resolutions.]

AM2, Tuesday, Sep 20, 2011

Meeting started at 10:30AM.

Jason Lee (ETRI) discussed agenda.

July F2F meeting minutes 11-11/1028r4 was approved unanimously.

Jason discussed the progress of comment resolution and unresolved MAC CIDs.

Jason discussed the submissions to this meeting. Ten submissions have been received and one of them (1127r2) has been presented in the TGac session during AM2 of Monday, Sep 19.

**Reza Hedayat (Cisco) presented “D1.0 Comment Resolution – TXOP for Group-Addressed Frames”, doc # 11/11-1198r0.**

* Adrian suggested the presenter to clarify who should raise this comment to TGaa. The presentation was modified to instruct the commenter to raise this issue to TGaa.
* Pre-motion passed without objections for CID 2615, 2632, 2741, and 3705, as in 11/11-1198r1.

**Chao-Chun Wang (MediaTek) presented “Extended BSS Load element”, doc # 11-11/1279r0**

* Some editorial changes were made.
* Jonghyun Park (LGE) spoke to defer the resolution since he believed it needed more discussion.
* Based on the feedback, Chao-Chun decided to table the pre-motion to allow people more time to think about the resolutions. He would upload a new revision (r1)

**Chao-Chun Wang (MediaTek) presented “Comment\_resolution\_CIDs\_section\_8\_4\_2\_x”, doc # 11-11/1208r3**

* Earlier revision (11-11/1208r2) has passed the pre-motion. However, Mark (CSR) pointed out that the resolutions for CIDs 2134-2137 in 1200r1 contridict with the proposed resolution.
* The conflicts will be resolved by the editor.
* There are some editorial changes too.

**Robert Stacy (Apple) presented “Comment Resolution for LB 178 (D1.0): resolutions for comments on 8.5.16.4”, doc # 11-11/1217r1**

* Pre-motion passed without objections for CID 3478, 2731, and 2732, as in 11-11/1217r1.

**Lv Kaiying (ZTE Corporation) presented “Comment Resolution for CID 2954”, doc # 11-11/1281r0**

* Some discussions on the wordings on page 2.
* Pre-motion results to resolution CID 2954, as in 11-11/1281r1.
  + Yes: 21
  + No: 0
  + Abs: 3

PM1, Tuesday, Sep 20, 2011

1:35PM Jason called the meeting to start.

**Chunhui (Allan) Zhu (Samsung) presented “Resolutions to Miscellaneous MAC Comments”, doc # 11-11/1194r2**

* This document has been presented during the TGac ad hoc meeting in Seoul, Korea and the resolutions in revision r1 have been approved.
* Allan presented it again to address comments received during the F2F meeting.
* Comment received to find out the mechanism that can “enable” the TXOP PS.
* People complained about the wordings on the “local maximum transmit power”. Adrian believed the term “combination” is confusing. However, the group was not able to decide the final wording.
* Allan would try to figure out a better wording and bring the presentation back on Thurday.

**Simone Merlin (Qualcomm) presented, “Comment Resolution on CID 3383”, doc# 11-11/1289r0**

* Pre-motion passed without objections for CID 3383.

**Jason spent rest of the time assigning the 7 unassigned CIDs to individuals.**

**The meeting recessed at around 2:45PM.**

AM2, Thursday, Sep 22, 2011

Meeting started at 10:35AM. Jason Lee (ETRI) hosted the meeting.

Agenda document (11/1261r3) was discussed. Due to the lack of time, each presentation is limited to 20 minutes.

**Allan Zhu presented “Resolutions to Miscellaneous MAC comments” Doc# 11-11/1194r3**

* Comments received from Adrian for the new spec text for CID 3969 and 2325, saying the capabilities are not observable to other STAs by using MIBs. Adrian suggested changing the text to use the VHT capabilities element instead of using the dot11VHTTXOPPowerSave. The suggestion was accepted and the text was changed accordingly in 1194r4.
* Pre-motion passed without objections for CIDs 3696, 2325, 3806, 3079, 3568, 2580, 3337, 3439, and 3581 as in 11-11/1194r4.

**Chao-Chun Wang (MediaTek) presented “Extended BSS Load element”, Doc # 11-11/1279r1**

* Yongho commented that the resolution didn’t focus on addressing the commenter’s comment. There were also other opinions from the group.
* Pre-motion on the resolutions for CID: 2609, 2624, 3699, 3322, 3697 and 3719
  + Yes: 10
  + No: 4
  + Abs: 7
  + Result: Failed

**Peter Loc (IWT) presented “Proposed resolutions for comments related to max lengths”, Doc # 11-11/1258r0**

* Peter had made some editorial errors and there were some discussions so he decided to correct the errors and discuss with others offline. He would bring this again in TGac teleconference.

**Jonghyun Park (LG Electronics) presented “D1.0 Comment Resolution-Quiet Element”, Doc # 11-11/1322r1**

* Bo Sun (ZTE) suggested changing the word “transmitted” to “received” on page 6. The presenter accepted the suggestion and changed the document to r2.
* Many people had questions/comments but time was not enough for all the discussion.
* The presenter requested a straw poll (not the pre-motion).
  + Yes: 18
  + No: 3
  + Abs: 5
* The presenter requested a pre-motion for CIDs 3405 and 3420 as in 11-11/1322r2
  + Yes: 18
  + No: 3
  + Abs: 5
  + Results: Passed

**Simone Merlin (Qualcomm) presented “Comment resolutions on BSS BW operation”, Doc #11-11/1186r1**

* Adrian asked whether the operating clase in the beacon. It was not clear.
* Pre-motion passed without objections for CIDs 3100, 3101 and 3102 as in 11-11/1186r1.

**Kaiying Lv (ZTE Corporation) presented “Comment resolution for CID 3400”, Doc # 11-11/1321r1**

* Pre-motion passed without objections for CIDs 3400 as in 11-11/1321r1.

The meeting adjourned at 12:28PM