

Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
Title	Session #49 802.16 Relay TG Minutes	
Date Submitted	2007-05-23	
Source(s)	Jung Je Son Samsung Electronics	Voice: +82 31 279 5098 Fax: +82 31 279 5130 mailto:jungje.son@samsung.com
Re:	IEEE 802.16 Relay Task Group Session #49 Minutes (Portland, OR)	
Abstract	Task Group document on the 6 th Task Group Session Minutes	
Purpose	To record minutes of the IEEE 802.16 Relay Task Group meetings at Session #49	
Notice	This document has been prepared to assist IEEE 802.16. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.	
Release	The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE's name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE's sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that this contribution may be made public by IEEE 802.16.	
Patent Policy and Procedures	The contributor is familiar with the IEEE 802.16 Patent Policy and Procedures < http://ieee802.org/16/ipr/patents/policy.html >, including the statement "IEEE standards may include the known use of patent(s), including patent applications, provided the IEEE receives assurance from the patent holder or applicant with respect to patents essential for compliance with both mandatory and optional portions of the standard." Early disclosure to the Working Group of patent information that might be relevant to the standard is essential to reduce the possibility for delays in the development process and increase the likelihood that the draft publication will be approved for publication. Please notify the Chair < mailto:chair@wirelessman.org > as early as possible, in written or electronic form, if patented technology (or technology under patent application) might be incorporated into a draft standard being developed within the IEEE 802.16 Working Group. The Chair will disclose this notification via the IEEE 802.16 web site < http://ieee802.org/16/ipr/patents/notices >.	

Session #49 802.16 Relay Task Group Minutes

Jung Je Son

Monday, May 7, 2007

5:22pm. Session called to order and opened by Chair, Mitsuo Nohara; Vice Chair, Peiying Zhu, Editor, Mike Hart and Editor, Jung Je Son acting as Secretary

Chair discussed the session agenda 7th relay TG meeting.

Chair presented the revised IEEE SA IPR policy with the indication of the reference, <http://standards.ieee.org/board/pat/pat-slideset.ppt>.

Chair presented the meeting organization for 07/008r3 will be on category basis.

Motion1

5:26pm Motion to approve agenda.

Moved by: I-Kang Fu

Seconded by: Jeffrey Tao

Approved with no objection

Motion2

5:30pm Motion to approve #48 meeting minute, IEEE 802.16j-07/012.

Moved by: Wen Tong

Seconded by: Gamini Senarath

Approved with no objection

Editor presented on the summary of uploaded contributions and comments of 802.16j-07/008r4 and 802.16j-07/014r3.

Editor presented on C802.16j-07/349r1, the list of editorial comments in C802.16j-07/014r2 identified for batch approval to be processed as accepted.

Each Ad hoc chair presented the ad hoc report of Frame Structure, Security, Measurement & Rpt, HARQ, Routing & Path Management, Mobility management, Other PHY&MAC and MPDU construction.

- 07/348 (Frame Structure)
- 07/340r3 (Security)
- 07/347(Measurement & Rpt)
- 07/359(HARQ)
- 07/339(Routing&Path Management)
- 07/357(Mobility Management)
- 07/358(Other PHY&MAC)
- 07/346(MPDU Constructions)

Motion3

6:27pm Motion "To accept the recommendations from the frame structure ad hoc recorded in C802.16j-07/348 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by: Mike Hart

Seconded: Dorin Viorel.

Motion passed with no objection

Motion4

6:29pm Motion "To accept the recommendations from the Other MAC/PHY ad hoc recorded in C802.16j-07/358 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by Jeff Tao

Motion passed with no objection

Motion5

2007-05-23

IEEE 802.16j-07/018

6:30pm Motion "To accept the recommendations from the HARQ ad hoc recorded in C802.16j-07/359 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by Rakesh Taori

Motion passed with no objection

Motion6

6:35pm Motion "To accept the recommendations from the Mobility Management ad hoc recorded in C802.16j-07/357 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by David Comstock

Motion passed with no objection

Motion7

6:36pm Motion "To accept the recommendations from the MPDU Constructions ad hoc recorded in C802.16j-07/346 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by Koo Hoo Teo

Motion passed with no objection

Motion8

6:37pm Motion "To accept the recommendations from the Measurement & Report ad hoc recorded in C802.16j-07/347 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by I-Kang Fu

Motion passed with no objection

Motion9

6:39pm Motion "To accept the recommendations from the Routing & Path Management ad hoc recorded in C802.16j-07/339 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Seconded by I-Kang Fu

Motion passed with no objection

Motion10

7:00pm Motion "To accept the recommendations from the Security ad hoc recorded in C802.16j-07/340r3 as resolutions for relevant comments in databases C802.16j-07/008r4 and C802.16j-07/014r2."

Moved by Mike Hart

Security Seconded by Jeff Tao

Motion passed with no objection

There was discussion on the motion of recommendation from ad hoc how it does affect on each comment resolution.

7:05pm Session was recessed.

Tuesday, May 8, 2007 Tuesday

8:15am chair called to order the session.

Commentary resolution started for 802.16j-07/008r3.

8:25am Motion to reopen #090 for : 3, against:10, failed

8:33am Motion to reopen : #109 for : 2, against:8, failed

8:38am Motion to reopen : #105 for : 9, against:9, reopened.

8:45am Motion to reopen : #64 , no objection, reopened.

#105, #64 comments were reopened and were recommended to get further harmonization by resolution time.

Comment resolution resumed.

10:00am coffee break

10:30am Session resumed.

Comment resolution resumed.

12:00pm Session was recessed for lunch break.

1:20pm Chair called to order session.

1:20pm Pranav Dayal notified IPR from Qualcomm for compliance of IPR policy of IEEE802 as following
 “Qualcomm may have IP that could be essential to the practice of the standard. If we do, we will comply with all IEEE rules regarding IP and disclosures in a timely manner.”

Comment resolution resumed.

3:00pm Coffee Break

3:30pm session resumed.

Comment resolution resumed.

4:00pm Motion to reopen #L151

Moved by Sean Cai, Seconded by Mary Chion.

For :10, Against:14

6:14pm session recessed.

7:31pm Chair called to order the session.

HARQ Ad hoc report was held by Wen Tong

Comment Resolution resumed.

Comment resolution covered every comments of 802.16j-07/008r3 except HARQ related comments and 1 deferred comment.

There was list update for batch processing of editorial comments from 802.16j-07/014.

10:00pm session recessed.

Wednesday, May 9, 2007

8:25am chair called to order the session.

8:30am Editor discussed on batch processing for purely editorial comments included in C80216j-07_349r2.xls.

Motion11

8:33am Motion to accept comments of 802.16j-07/014r3 identified in C80216j-07_349r2.

Moved by Mike Hart

Seconded by Erik Colban

Accepted with no objection.

8:37am Started comment resolution from technical comments in 014r3.

10:00am coffee break
 10:20am session resumed.

11:58am Status update on HARQ harmonization was presented and harmonized document will be uploaded after lunch time.

12:00pm session recessed.

1:22pm The chair called to order the session.

1:22pm Motion to reopen #RL153 at 008r3.(C802.16j-07/162r2)
 Moved by: Junhong Hui
 Seconded by: Youngil Kim
 Failed(17 : 23)

3:13pm coffee break.
 3:40pm session resumed.

5:50pm session recessed.

Thursday, May 10, 2007

8:20am The chair called to order the session.
 Chair presented the revised IEEE SA IPR policy with the indication of the reference,
<http://standards.ieee.org/board/pat/pat-slideset.ppt>.

Wen Tong reported the harmonization result from HARQ ad hoc, S80216j-07_359r4.
 Comments related HARQ was resolved.

Editor noticed the comments dealt at ad hoc with associated contributions will be handled at the first priority among technical comments of 802.16j-07/014r3.

10:15am Coffee Break.
 10:40am Session resumed.

11:20am break.
 11:37am session resumed.

12:15pm session recessed.
 1:30pm the chair called to order the session.

1:30pm Motion to reopen #1119 (reopened with no objection)
 #1119 accepted modified by deleting section 8.

6:42pm chair summarized the status or resolution of 008r4 and 014r3.
 Chair discussed forming committee for comment resolution of remained editorial comments in 014r3.

Motion12

6:46pm Motion to authorize the TG chair:
 To organize a comment resolution committee by the Relay TG chair members to resolve the comments marked as “Editorial” and deferred, and complete the comment marked as “Editorial” and deferred, and complete the comment resolutions on IEEE 802.16j-07/014r4 and record its resolution 07/014r5.

Moved by : Dorin Viorel,
 Seconded by : Gamini Senerath
 Passed without objection.

Motion13

6:52pm Motion to authorize the Technical Editors:

To revise the baseline document (802.16j-06/026r4) to accommodate the comment resolutions in 802.16j-07/008r5 and 014r5

Moved by : Dorin Viorel

Seconded by : Wen Tong

Passed without objection.

Motion14

6:53pm Motion to empower the Relay TG chair:

To request the WG to authorize the WG chair to open initial WG Letter Ballot on p802.16j/D1, subject to the successful completion of baseline document, IEEE802.16j-06/026r4 and its conversion to p802.16j/D1

Moved by : Wen Tong

Seconded by : Jeff Tao

Eric, Philip Barber and Dorin Viorel discussed issueing an initial WG letter ballot.

32 : 14 : 2 Motion passed. Chair considered Motion14 as procedural motion and applied simple majority rule.

There was discussion on motion for requesting conversion working document to WG Draft.

Motion15

7:14pm Motion to authorize the task group chair to request that the working group approve 802.16j-06/26r4 as the working group draft p802.16j/D1

Moved by : Michiharu Nakamura

Seconded by : Gamini Senerath

33 : 11 : 2 Motion passed. Chair considered Motion15 as technical motion and applied 75% majority rule.

Motion16

7:22pm Motion to adjourn

Moved by Wen Tong

Seconded by Jose Puthenkulam.

Approved with no objection