Project	IEEE 802.16 Broadband Wireless Access Working Group <a href="http://ieee802.org/16">http://ieee802.org/16</a> >
Title	IEEE 802.16 Relay Task Group Session #43 Minutes
Date Subm itted	2006-07-21
Source(s)	Jung Je Son Voice: +82 31 279 5098 Samsung Electronics Fax: +82 31 279 5130 mailto:jungje.son@samsung.com
Re:	IEEE 802.16 Relay Task Group Session #43 Minutes (Tel Aviv, Israel)
Abstract	
Purpose	To record minutes of the IEEE 802.16 Relay Task Group meetings at Session #43.
Notice	This document has been prepared to assist IEEE 802.16. It is offered as a basis for discussion an d is not binding on the contributing individual(s) or organization(s). The material in this docume nt is subject to change in form and content after further study. The contributor(s) reserve(s) the r ight 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 Poli cy and Proc edures	The contributor is familiar with the IEEE 802.16 Patent Policy and Procedures <a href="http://ieee802.org/16/ipr/patents/policy.html">http://ieee802.org/16/ipr/patents/policy.html</a> , 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 devel opment process and increase the likelihood that the draft publication will be approved for public ation. Please notify the Chair <a href="mailto:chair@wirelessman.org">mailto:chair@wirelessman.org</a> as early as possible, in written or electronic form, if patented technology (or technology under patent application) might be incorp orated 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 <a href="http://ieee802.org/16/ipr/patents/notices">http://ieee802.org/16/ipr/patents/notices</a> .

## IEEE 802.16 Relay Task Group Session #43 Minutes

Jung Je Son

## Tuesday, May 9, 2006

9:20am Session called to order and opened by Chair, Mitsuo Nohara; Jung Je Son acting as Secretary.

Chair presented the introduction on the objectives of 1<sup>st</sup> TG meeting and agenda: 30 contributions had been submitted and would be presented in the order of terminology, task group procedure, operation scenario, technical requirement and evaluation requirement. And Chair announced Ariel Sharon, Mike Hart and Jung Je Son acting as chair team.

Motion to approve the agenda Moved by: Sean Cai. Seconded by: Peiying Zhu. Passed by unanimous voice vote.

Contributions on terminology were presented. 9:35am C802.16j-06/019 presented by Roger Peterson. 9:55am C802.16j-06/027 presented by Wen Tong.

Contributions on task group process were presented. 10:05am C802.16j-06/013 presented by Peiying Zhu. 10:20am C802.16j-06/017 presented by Jaroslaw Sydir. 10:40am C802.16j-06/021r1 presented by Sungjin Lee.

10:50am Coffee break.

Session resumed and Contributions on Usage Scenario were presented from 11:20. 11:20am C802.16j-06/001 presented by Koon Hoo Teo. 11:35am C802.16j-06/002 presented by Aimin Zhang. 11:55am C802.16j-06/004 presented by Gang Shen.

12:05pm The Chair recessed the session.

1:35pm Session called to order by Chair, Mitsuo Nohara; Jung Je Son acting as Secretary.

Remained contributions on Usage Scenario were presented.

1:35pm C802.16j-06/005 presented by Gang Shen.

1:45pm C802.16j-06/007 presented by Kenji Saito.

1:55pm C802.16j-06/026 presented by Jaroslaw Sydir.

2:15pm C802.16j-06/028 presented by Wen Tong.

Contributions on Technical Requirements were presented.

2:45pm C802.16j-06/016 presented by Yousuf Saifullah.

2:55pm C802.16j-06/022r1 presented by Hyunjeong Kang.

3:30pm Coffee break.

4:10pm Session resumed and the chair announced the extension to evening session for finishing contributions.

Contributions on Evaluation Methodology were presented.

- 4:20pm C802.16j-06/023 presented by Wen Tong.
- 4:35pm C802.16j-06/014r1 presented by Mark Naden.
- 4:45pm C802.16j-06/024r1 presented by Wen Tong.
- 4:55pm C802.16j-06/025 presented by Wen Tong.

Contributions on Models and Evaluations were presented.

- 5:10pm C802.16j-06/003 presented by Ming-Tuo Zhou.
- 5:20pm C802.16j-06/009 presented by Dan Kitchener.
- 5:40pm C802.16j-06/010 presented by Dean Kitchener.
- 5:50pm C802.16j-06/011 presented by Dean Kitchener.
- 6:00pm C802.16j-06/012 presented by Dean Kitchener.

There was a straw poll to continue the presentation without dinner break.

- 6:20pm C802.16j-06/020r1 presented by I-Kang Fu.
- 6:35pm C802.16j-06/015 presented by Wen Tong.
- 6:45pm C802.16j-06/006 presented by Gang Shen.
- 6:55pm C802.16j-06/008 presented by Peng-Yong Kong.

Chair discussed the plan on Thursday meeting for selection of the place holder of each item (process, selection procedure, usage scenario, terminology and requirement) and harmonization contribution should be uploaded by the end of morning coffee break Thursday.

Ad hoc groups were announced for harmonization and planned to meet on Wednesday, May 10, 2006.

Ad hoc for Usage Scenarios & Requirements host by Jerry Sydir; @ 1pm, IEEE lobby.

Ad hoc for Evaluation methodology host by Wen Tong; @ 9 am, the MMR meeting room.

Ad hoc for Terminology host by Roger Peterson; @ 3pm, IEEE lobby.

Ad hoc for Project Plan & Schedule host by Jaeweon Cho; @ 4 pm, IEEE lobby.

4 late contributions were presented from 7:40pm.

- 7:40pm C802.16j-06/029 presented by Yong Sun.
- 7:50pm C802.16j-06/030 presented by Young Sun.
- 7:55pm C802.16j-06/018 and C802.16j-06/031 presented by Matty Levanda.
- 8:15pm The chair recessed the session.

## **Thursday, May 11, 2006**

9:30 Session was called by the Chair, Mitsuo Nohara; Jung Je Son acting as Secretary.

Chair discussed the intent to changing meeting agenda to start presentation of harmonized contribution after morning coffee break. Discussion was held for "draft TG document selection", as it seems be premature since the discussion of each ad hoc were not enough and task group members proposed to change "discussion" alternately.

At the morning Meeting before break, PAR and 5 Criteria presentation by chair was scheduled for the new participants.

Approval for modified agenda

Moved by: Sean Cai Seconded by: Wen Tong

Approved by unanimous voice vote.

9:40am Chair presented PAR & 5 Criteria.

9:50am Coffee break.

10:45am Ad hoc's summary presented by Mike Hart.

10:50am Report on ad hoc of performance metrics and method presented by Wen Tong.

11:20am Report on ad hoc of project plan and schedule presented by Jaeweon Cho and had some editorial changes on the harmonized documents.

11:35am Report on ad hoc of Terms and Definitions was presented by Roger Peterson that some part was harmonized. There was discussion how task group handles the remained items on terms and definitions.

12:00pm Report on ad hoc of usage model and system requirements was presented by Jerry Sydir that ad hoc got partial consensus based on contribution 26 and the harmonized contribution would be prepared to be posted by the next meeting. There were some editorial changes on the ad hoc minute to be adopted as the TG chair's report. And there was discussion for ad hoc results

12:30pm Session recessed by the Chair.

1:40pm Session called to order by the Chair, Mitsuo Nohara; Jung Je Son acting Secretary.

1:40pm Reviewed C802.16j06/40 the harmonized contribution from Evaluation Methodology Ad Hoc.

Motion to issue a call for comments on C802.16j-06/040 output of evaluation methodology ad hoc.

Moved by Peiying Zhu. (amended by Itzik Kitroser and accepted by mover.)

Seconded by I-Kang Fu

For: 27, Against: 0, Abstain: 0.

Motion passed.

Motion to adopt C802.16j-06/35r1 from Project plan and schedule ad hoc as task group draft

for further consideration.

Moved by Jaeweon Cho.

Seconded by Wen Tong.

For: 20, Against: 0, Abstain: 0.

Motion passed.

Motion to issue a call for comments on C802.16j-06/041 output of terms and definition ad hoc.

Moved by Jose Puthenkulam.

Seconded by Sean Cai.

For: 20, Against: 0, Abstain: 0.

Motion passed.

For usage scenario and technical requirement, chair summarized states the status of ad hoc for usage scenario.

Motion to start a usage scenario ad hoc to continue the discussion towards a single harmonized contribution to be submitted #44.

Moved: Jose Puthenkulam.

Seconded: Sean Cai.

For : 17, Against : 0, Abstain : 0.

Motion passed.

Chair announced Jerry as the usage scenario ad hoc chair.

Motion to start a call for contributions on technical requirement to session #44.

Moved by Mike Hart

Seconded by Roger Peterson

There was discussion on handling the contributions submitted for session #43 on technical requirements and there was consensus that those should be resubmitted since those are already presented once.

For: 17, Against: 0, Abstain: 0

4:05pm Coffee break.

Motion to set the deadline for responses to calls for contributions and comments specified in 2, 3 and 4 passed in session#43 to 3/July/2006

Moved by : Naftali Chayat. Seconded : Ariel Sharon.

Called question by naftali and no objection.

For: 21, Against: 0, Abstain: 0

Motion Passed.

There was a motion moved by Jaeweon for issuing call for contributions on ToC but withdrawn because of no second.

Motion to adjourn

Moved by: Ariel Sharon. Seconded by: Sean Cai.

TGj session was adjourned by unanimous consent.