APPROVED

Minutes of IEEE 802.16 Session #15
A interim Session of the IEEE 802.16 Working Group on Broadband Wireless Access
Denver, CO, USA
September 10-14, 2001

1. Opening Plenary, Monday 09/10/2001

At 1:15, Roger Marks, 802.16 Chair, called Session #15 to order.

Marks presented the Opening Plenary agenda <http://ieee802.org/16/meetings/mtg15/opening.html>.

Marks presented the schedule for the week <http://ieee802.org/16/meetings/mtg15/agenda.html>.

Motion#1, To approve the agenda as presented by Roger Marks: Walt Roehr, Durga Satapathy 2nd :
By voice vote, all for, none opposed
Motion#1 carries.

Marks reviewed the 802.16 processes including the rights of all attendees and the rights of members.

Membership changes - 161 members
Marks announced that attendance credit for Session #15 is 75% of 8 or 6 intervals.

Chair's Report <http://ieee802.org/16/meetings/mtg15/opening_chair.pdf>

Marks made an agreement with 802.11 and 802.15 to access their private web sites while they would have access to our private site. When asked, there were no objections to having members and observers contact information made available to the other groups on the same site as the private standards drafts.

Marks gave information on his trip to China. During the trip, the possibility of using IEEE 802.16 as their national standard for fixed wireless network access was discussed.

Task Group 1 Status Marks

Draft 4 went to sponsor ballot which ended 9/9/01 — 43 to vote, 29 for, 4 disapprove, 3 abstain, 7 not voting. Comment resolution will be addressed at this session. The process remains on track for completion by 26 October and final approval by the IEEE-SA Standards Board on 6 December, with publication to follow shortly thereafter.

Task Group 3
Brian Kiernan reported that work this week will be comment resolution. Thursday a joint session is planned to cover progress. The plan is to have a combined document for TG3 and TG4, MAC and PHY for letter ballot to the Working Group.

Task Group 4
Durga Satapathy reported that TG3 and TG4 worked together to produce the report given by Mr. Kiernan.

Task Group 2
IEEE-SA has announced that they will publish the 802.16.2 Standard this week.
R mi Chayer reported that Philip Whitehead has been ill but will be at the meeting Tuesday morning. This will be the first meeting to address the IEEE 802.16.2a project, which was approved by the IEEEE-SA Standards Board on 17 August. The agenda and several contributions were posted in advance.

Liaison Issues
Marks presented ETSI BRAN issues - Jay Klein presented status.

HONDA 1031

Charge to Task Groups

Complete tasks on agenda — keep agenda updated on server
Prepare for next meeting
Prepare for Closing Plenary
Document everything
Place presentations on server in advance
Prepare input for the Session #15 report

Approvals:

Motion#2, Walt Roehr, Dean Chang 2nd : To Approve Minutes of Session #13 (IEEE 802.16-01/45)
By voice vote, all for, none opposed
Motion#2 carries.

Future Sessions:

Session #16	Austin, TX, USA
Session #17	Finland (?)
Session #18	St. Louis, MO, USA

Carl Eklund presented a proposal to hold Session #17 in Levi, Finland.

Motion#3 to hold Session #17 in Levi, Finland on 21-25 January 2002, with Carl Eklund as host and Nokia as corporate host.
Moved by Brian Kiernan, Ken Pierce 2nd
By voice vote: all for, none opposed.
Motion#3 carries.

New Business:
802.3 Ethernet in the First Mile Letter
The question was asked if there are any objections to Roger Marks sending a letter discussing our work. None were expressed.

Closing:

Motion#4 to adjourn:
Moved by Zion Hadad, Ken Stanwood 2nd
By voice vote at 3:00 P.M. : all for, none opposed.
Motion#4 carries.

Closing Plenary
09/14/2001

At 9:30 A.M., Roger Marks, 802.16 Chair, called the closing plenary to order.

Marks presented the Closing Plenary agenda <http://ieee802.org/16/meetings/mtg15/closing.html>.

Motion#1 to approve the agenda Durga Satapathy, Anader Benyamin-Seeyar 2nd.
By voice vote: all for, none opposed
Motion#1 passes

Task Group 1 Marks

Motion#2 to approve the Sponsor Ballot comment resolutions in 802.16-01/47 and initiate the re-circulation as in Document 802.16-01/48, by Carl Eklund for TG1
By voice vote: all for, none opposed

Motion #2 carries

Motion#3 To request that the IEEE 802 Sponsor Executive Committee forward P802.16 to RevCom following successful comment resolution, by Carl Eklund for TG1
Vote: 25 for, none opposed
Motion#3 carries

Task Group 2 R mi Chayer for Philip Whitehead
Report <http://ieee802.org/16/tg2/docs/802162a-01_03.pdf>
Minutes <http://ieee802.org/16/tg2/docs/802162a-01_02.pdf>

Task Group 3 Brian Kiernan
Report <http://ieee802.org/16/tg3/docs/802163-01_25.pdf>
Minutes http://ieee.org/16/tg3/802.16a-01/26.pdf <http://ieee802.org/16/tg3/docs/802163-01_25.pdf>

Task Group 4 Durga Satapathy
Report <http://ieee802.org/16/tg4/docs/802164-01_20r1.pdf>

Motion#4 Approve submission of working document 802.16ab-01/01r2, to be created from 802.16ab-01/01r1 by applying the Session #15 comment resolutions recorded in 802.16ab-01/07r4**, to the Working Group for review, by Task Group 4, Durga Satapathy.**
Vote: 33 for, none opposed
Motion #4 Carries

Future Sessions
Session #16 Austin, Texas, USA November 12-16, 2001
Session #17 Levi, Finland January 21-25, 2002

Liaison, etc.
Letter to ETSI BRAN Marks

Motion#5 Approve the EP BRAN liaison letter 802.16l-01/09, as edited by the working group chair and subject to review via the email reflector, by Durga Satapathy, Brian Kiernan 2nd.
By voice vote: all for, none opposed
Motion#5 Carries

Session Report

Session #15 Report
Marks proposed text and edited it with the assistance of the Working Group. The final version is at http://ieee802.org/16/meetings/mtg15/report.html.

Carl Bushue, the Working Group Secretary, reported attendance of 91at this session. [This figure was later revised to at least 97.]

Motion#6 to approve the proposed text, subject to editing by the Working Group Chair. By Carl Eklund, Nico Van Waes 2nd.
By voice vote: all for, none opposed.
Motion #6 Carries

New Business
None

Closing
Motion#7 to adjourn, by Walt Roehr, R mi Chayer 2nd.

By voice vote: all for, none opposed
Motion#7 Session adjourned at 11:20 A.M.

Attached : Appendix A: Attendance

Submitted by Carl Bushue, IEEE 802.16 Secretary

Appendix A, Attendance at Session#15

Session #15 included 8 session intervals. Participation credit is received with participation in 6 or more intervals. Please contact the IEEE 802.16 Secretary (carl.Bushue@mail.sprint.com) if you feel that your attendance has been recorded incorrectly.

The following 86 people indicated attendance at 6 or more intervals and met the participation criterion:

Gordon Antonello
S. Lek Ariyavisitakul
Jori Arrakoski
Malik Audeh
Anader Benyamin-Seeyar
Carl Bushue
Baruch Buskila
Dean Chang
David Chauncey
Naftali Chayat
R mi Chayer
Ki Ho Chung
Jaehak Chung
Jamie Corneliius
Brian Edmonston
Brian Eidson
Henry Eilts
Carl Eklund
Andrew Garrett
Zion Hadad
Moritz Harteneck
Randy Howell
David Husson
Hiroyasu Ishikawa
Du Wayne Jackson
Eric Jacobsen
Pan Yuh Joo
Tal Kaitz
Inchul Kang
Mika Kasslin
Phillip Kelly
Brian Kiernan
Daniel Kim
Itzik Kitroser
Jerome Krinock
Joseph Kwak
Jonathan Labs
Chin-Chen Lee
Yigal Leiba
Moshe Levinson
Kuang-Yu (Jason) Li
Xiaodong Li
John Liebetreu
Lars Lindh
Hui-Ling Lou
Heinz Lycklama
Robert Malkemes
Garik Markarian
Roger Marks
Russell McKown
Apurva Mody
Ronald Murias
Pat Murphy
Wayne Music
Mike Paff
Won-Hyoung Park
Manish Patel
Kenneth Peirce
Subbu Ponnuswamy
Einan Regev
Valentine Rhodes
Walt Roehr
Dave Russo
Amir Sarajedini
Hikmet Sari
Durga Satapathy
Carl Scarpa
Yossi Segal
Olivier Seller
Manoneet Singh
Sean Sonander
Paul Struhsaker
John Sydor
Shawn Taylor
David Trinkwon
Nico Van Waes
Lei Wang
Robert Ward
Larry Watkins
Philip Whitehead
David Williams
Joanne Wilson
Vladimir Yanover
Huanchun Ye
Wenhan Zhang
Paul Zyskowski

The following 10 people indicated attendance at 5 or fewer intervals and did not meet the participation criterion:

Glenn Golden
Adi Israel
Jay Klein
Juha SalokannelJung Je Son
Ken Stanwood
Stanley Wang
Jacob Jorgensen
Randall Schwartz
Subir Varma

In view of the extreme difficulty in travel during this week, the Chair will grant attendance credit to all those who registered and attended any portion of the session.