

Session #55 802.16 Maintenance Task Group Closing Plenary Report

IEEE 802.16 Presentation Submission Template (Rev. 9)

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Venue:

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Base Contribution:

N/A

Purpose:

For review

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Patent Policy:

The contributor is familiar with the IEEE-SA Patent Policy and Procedures:

<<http://standards.ieee.org/guides/bylaws/sect6-7.html#6>> and <<http://standards.ieee.org/guides/opman/sect6.html#6.3>>.

Further information is located at <<http://standards.ieee.org/board/pat/pat-material.html>> and <<http://standards.ieee.org/board/pat>>.

Session #55 802.16

Maintenance Task Group

- Chair: Jon Labs
- Substitute Editor: Scott Probasco

Activities of the Week

- 6 sessions:
 - Monday 16:00-18:00
 - Tuesday 8:00-12:00
 - Wednesday 8:00-12:00
 - Wednesday 13:00-18:00
 - Thursday 8:00-12:15
 - Thursday 13:05-19:40
- Attendance: 60 \pm 30 people

Activities of the Week

- Administrative:
 - Approved agenda (IEEE 802.16maint-08/013r1).
 - Approved minutes from Session #54 (IEEE 802.16maint-08/007r1)
 - Reviewed the IEEE Patent Policy: <http://standards.ieee.org/board/pat/pat-slideset.pdf>
 - Recorded minutes → IEEE 802.16maint-08/012 (to be uploaded to Maintenance directory)

Resolution of Comments for LB#26c

- IEEE 802.16-08/021r2 (in WG upload dir)
 - 311 comments (7 late comments)
 - Technical Binding: 148
 - Editorial Binding: 7
 - Technical Non-Binding: 61
 - Editorial Non-Binding: 96
 - Total: 311 (7 late comments)
 - ~100 contributions reviewed
 - Resolution summary:
 - 194 Accepted or Accepted-modified
 - 57 Rejected
 - 7 Withdrawn
 - 53 Superseded
 - 1 late comment was resolved.

Resolution of Comments for LB#26c

- Rapporteur sessions held for (Monday evening, Tuesday afternoon, Tuesday evening)
 - HO
 - H-FDD/FDD
 - MBS
 - MIMO
 - Persistent Allocation
 - ROHC
- Significant progress on FDD, PA, ROHC, HO
- More work needed on MIMO, MBS, HO

Maint TG Strategy for Rev2

- To Go to Sponsor Ballot
 - Complete harmonization on the major issues in next LB, #26d
 - Resolve comments at Session #56
 - Request conditional approval to go to Sponsor Ballot from the EC at Session #56
 - Confirmation ballot #26e after Session #56
 - Sponsor Ballot occurs between Session #56 and #57
- **This requires all members to take the necessary discipline to harmonize the material to sufficient maturity for Sponsor Ballot stage!**

Rev2 Development Plan between Session #55 and #56

- June 5: Generate and release Rev2/D4a (delta version), D5 (clean version)
- June 5: Rapporteur groups start harmonization work
- June 5: Initiate Recirc LB #26d
- June 20: Close Recirc LB #26d, AOE (~15 days)
- June 21: Open call for reply comments
- June 30: Close call for reply comments (~9 days)
- July 14: Rapporteur groups complete harmonization work on ballot comments.
- July 14-17: Resolve comments at Session #56
- July 18: Request conditional approval from 802 EC to go

Rev2 Development Plan between Session #56 and #57

- July 25: Generate and release Rev2/D5a (delta version), D6 (clean version)
- July 25: Initiate Confirmation LB #26e
- August 9: Close Confirmation LB #26e, AOE (~15 days)
- August 11: Submit the package to EC for SB
- August 18: SB opens
- Sept. 17: SB closes
- Sept. 16-19: Resolve comments at Session #57

Sponsor Ballot

- Reminder to 802.16 WG Chair:
To request the opening of the 30-day invitation to join the Rev2 Sponsor Ballot Pool

Resolution of Comments

- TG Motions

- To accept the database IEEE 802.16-08/021r2 as the comment resolutions from LB#26c. (15/0/0)
- To authorize the editor to generate the document P802.16Rev2/D5 according to the resolutions in IEEE 802.16-08/021r2. (14/0/0)

Motion

- TG Chair has been authorized by the task group (13/0/0) to make the motion:

“To accept draft P802.16-Rev2/D4 as modified by the comment resolutions (IEEE 802.16-08/021r2) and open a Working Group Recirculation Letter Ballot on the draft (P802.16-Rev2/D5).”

LB #26c

- The following balloters submitted no technically binding comments on this recirc:

Phillip Barber

Jerry Chow

Jimmy Chui

Mark Cudak

Kamran Etemad

Torsten Fahldieck

Peretz Feder

Shulan Feng

John Humbert

Mo-Han Fong

David Johnston

Panyuh Joo*

Gokhan Korkmaz

Shaohua Li

Zhibin Lin*

Ronald Mao

Arvind Raghavan

Zhigang Rong

Herbert Ruck

Joerg Schaepperle

Gamini Senarath

Zheng Shang

Gang Shen

Roshni Srinivasan

Richard van Leeuwen

Frederick Vook

Guo qiang Wang

Yanhong Wang

Xuyong Wu

Chengjie Xie

Ling Xu

Kaibin Zhang

Rapporteur Groups

- Charters will be renewed for the following Rapp Groups until Session #56
 - MIMO
 - HO
 - MBS
- Note: Convergence is happening; the number of Rapp Groups decreasing!

Request for Interpretation

- Insufficient time to address the Request for Interpretation
- TG Chair has been authorized by the task group (13/0/0) to make the motion:

“To authorize the WG Chair to draft and submit a response to the Request for Interpretation from Qian Xie, received on April 7, 2008.”

Thanks

- To Scott Probasco for filling for Joe Schumacher this week as Editor!