

IEEE 802.20 Session # 3

Closing Plenary

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Vice-Chairs

24 July 2004

Motions on the Progression of Technical Work in Singapore

- Revisit Motion from Alan Chickinsky
- Motion from Bob Love
 - Preauthorize the IEEE 802.20 attendees at the interim meeting in Singapore to progress the technical work of the Evaluation Criteria, Traffic and Channel Modeling, Coexistence, and Requirements correspondence groups provided that at least 50 voting members of IEEE 802.20 attend that meeting. At least 75% of voting members voting YES or NO must agree to all decisions. The total number of YES and NO votes must be at least 25. This preauthorization includes the progression of the Requirements document, including, but not limited to authorizing that it be sent out for a 21 day WG ballot

For: 41 Against: 48 -> Motion Fails

Submission of Correspondence Group Proposals

- Document your proposal:
 - Proposal for new text:
 - Text proposal
 - Rationale
 - Proposal for deletion of text
 - Rationale for why it is not needed
 - Proposal for replacement text:
 - Problem with current text
 - Replacement text
 - Rationale for replacement text

Processing of E-mail “contributions”

- Open up selected issues/topics for review and discussion.
- Comments in response to proposals are to be made within five business days.
- After 5 business days the chair/editor may make a “consensus” proposal and include the text in the draft. (Identifying it as a consensus proposal)
- Exception may be taken to that proposal.
- Minimum time interval between successive editorial drafts will be 5 business days (All changes between successive editions are to be done with tracked changes)
- When stable consensus has been reached that section of the document will be frozen for that round.
 - Meltdown may occur if technical problems are found.
- The final draft to be discussed at an upcoming meeting must be available 5 business days before that meeting

Coexistence e-mail Correspondence Group

- Charter of the coexistence correspondence group:
 - Study and create a consensus recommendation on how to address issues related to the coexistence of future 802.20 systems with other wireless technologies deployed in the licensed bands below 3.5GHz.
 - The group should start with the existing contributions on the subject.
 - Expected first report to the working group is in November 03.
 - stds-80220-coexistence@ieee.org please wait to subscribe until link is available on web page (estimated date: 7-28-2003)

Coexistence CG - Logistics

- E-mail reflector:
stds-80220-coexistence@ieee.org please wait to subscribe until link is available on web page (estimated date: 7-28-2003)
- Conference Call Schedule
 - August 15 Friday 1:00-2:00 PM EDT
 - September 8 Monday 1:00-2:00 PM EDT

Traffic Modeling Agenda

- Freeze scope, list of traffic types, and usage scenarios
 - Proposal on email after mtg, 2 week comment period, Aug 8 deadline
- Consensus on general approach
 - Uplink issues, average loading etc
 - Major thoughts by Aug 8
- Consensus on one traffic type after other
 - Web, VoIP, FTP ...

Traffic Models calls

- Email is main medium, calls are only to provide some interaction
- Will help you if you think interaction is useful to get a point across
- Minutes/output will be on email
- Aug 7 Thur 12pm-1:30pm EDT (GMT-4)
- Aug 27 Wed 12pm-1:30pm EDT (GMT-4)
- Can move time of 2nd call to share pain

Channel Modeling Agenda

- Relationship between MIMO and SIMO/MISO/SISO models.
- Inclusion of outdoor-to-indoor channels in the model set.

- Calls
 - August 5, 2003 2:00-3:00 PM EDT

Evaluation Criteria CG

- Issues:
 - Cell Layout (2 options)
 - Performance metrics
 - Fairness Criteria
- Calls
 - Wed Aug 6 12:00-2 pm EDT
 - Wed Sep 3 12:00 am 2 pm EDT
- Input requested:
 - Backhaul network model
 - Equipment characteristics
 - e.,. Antenna height
 - transmit power

Miscellaneous

- Operating Procedures to be circulated for comment. Approval to be sought at the November plenary.

Composite Conference Call Calendar

(Post-meeting Slide)

- August 2003

- Aug 5, Tuesday 2:00-3:00 PM Channel Modeling
- Aug 6, Wednesday 12:00-2 PM Evaluation Criteria
- Aug 7, Thursday 12-1:30 PM Traffic Modeling
- Aug 15, Friday 1:00-2:00 PM Coexistence
- Aug 27, Wednesday 12-1:30 PM Traffic Modeling
- Sep 3, Wednesday 12:00 am 2 PM Evaluation Criteria
- Sep 8, Monday 1:00-2:00 PM Coexistence

- **All times are EDT.** Conference calls may be cancelled if they are not needed. Calls cannot be rescheduled as at least 30 day advance notice would be required.
- Call-in information and call agenda to be available 5 business days prior to the call