IEEE P802.22
Wireless RANs

|  |
| --- |
| Minute of IEEE 802.22b Task group at Palm Spring Face-to-Face Meeting  |
| Date: 2012-11-10 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Xin Zhang | NICT | 20 Science Park Road, #01-09A/10 TeleTech Park, Singapore Science Park II | +65- 67711008 | Amy.xinzhang@ieee.org |

Abstract

This document presents the minutes of IEEE 802.22b task group at Palm Spring Face-to-Face Meeting from 17th Sep 2012 to 20th Sep 2012.

 **IEEE 802.22b Task Group**

**Notice:** This document has been prepared to assist IEEE 802.22. 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 802.22.

**Patent Policy and Procedures:** The contributor is familiar with the IEEE 802 Patent Policy and Procedures

<[**http://standards.ieee.org/guides/bylaws/sb-bylaws.pdf**](http://standards.ieee.org/guides/bylaws/sb-bylaws.pdf)>, 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 Apurva Mody <apurva.mody@ieee.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 802.22 Working Group. **If you have questions, contact the IEEE Patent Committee Administrator at <****patcom@ieee.org****>**.

**18th Sep (Tuesday), AM1**

**Minutes:**

1. The meeting was called to order by Dr. Pyo

2. Attendance reminder.

3. The IEEE patent policy was read out by the chairperson.

4. The 802.22b title, PAR and Purpose was read out by the chairperson.

5. The agenda for the upcoming IEEE 802.22b meeting was discussed. The following motion was proposed.

**Motion: move to approve Sep 802.22b agenda as contained in 22-12-0077-000b**

**Move: Changwoo Pyo**

**Second: Shigenobu Sasaki**

No objection, motion was passed unanimously.

6. The meeting minute for July face-to-face meeting at San Diego was reviewed. No objection was heard. The following motion was proposed.

**Motion: Move to approve July 802.22b minutes as contained in 22-12-0079-000b**

**Move: Chang woo Pyo**

**Second: Sung Hyun Hwang**

No objection, motion was passed unanimously.

7. During the Call for contributions, two documents were responded for this face-to-face meeting. These are document 80/r0 by Dr. Toh from Hitachi and contribution by Dr. Sasaki and Dr. Zhao from Niigata University. They were scheduled for presentation as followed:

 7.1 Document 80/r0- PAPR evaluation on SCH on IEEE 802.22 (Wed AM2)

 7.2 Document TBD – Data mapping for broadband service extention in IEEE 802.22b. (Wed AM2)

8. The meeting was recessed at 9:00

**IEEE 802.22b Task Group**

**19th Jul (Wednesday), AM1**

**Minutes:**

1. This session was cancelled.

**IEEE802.22b Task Group**

**19th Jul (Wednesday), AM2**

**Minutes:**

1. The meeting was called to order by Dr. Pyo

2. Dr Keat Beng Toh presented document 802.22-12-0080-01-000b “PAPR evaluation on SCH in the IEEE 802.22”

3. Dr. Sasaki and Dr Zhao presented document 802.22-12-0082-00-000b “Data Mapping for broadband service extension in the IEEE 802.22b”.

4. The meeting was recessed 1130pm.

**IEEE802.22b Task Group**

**20th Jul (Thursday), AM2**

**Minutes:**

1. The meeting was called to order by Dr. Pyo.

2. New members were warmly welcomed: Ryuhei Funada san from NICT and Keiichi Mizutani san from NICT.

3. A reminder for call for intent and call for proposal was presented.

Call for Intent: 28th Sep

Call for proposal: 28th Oct

Question: Do we have to mention the type of proposal at the deadline of call for intent Or at the deadline of call for proposal?

Answer: In the call for intent, we don’t need to mention the type of proposal. The proposer just needs to mention we have proposal to submit.

 The chair should send email to remind at least three times before the deadline. Dr. Pyo will send email to all one week before deadline.

Question: Is the deadline AOE or specific timezone?

Answer: It is anytime on earth.

4. The next item discussed was the presentataion time allocation for each proposal. Dr. Pyo prepared two options to discuss:

Option A

-Total 40 min including Q n A

Option B

-Total 60 min including Q n A

Proposer needs to request more than one time allocation. Attendees feel 40 min time slot is better. After some discussion, option B is removed.

Question: for MAC, it is not easy to show the performance for the proposed concept.

We have discussed a lot in the selection criteria. We can use the selection criteria and show performance after that. It is better to show the technical performance evaluation.

Question: what is the document type of the proposal?

Answer: Ideas can be first presented on power-point, then converted to word document later in order to make the draft.

5. Teleconference plan was then discussed. No teleconference was schedule. If there is any urgent issue, the chair will arrange a teleconference.

6. Finally Closing Report for a summary of this week’s achievement was shown.

7. 802.22b task group was adjourned at 11:05 am.