IEEE P802.22
Wireless RANs

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| Minute of IEEE 802.22b Task Group Teleconference-18 |
| Date: 2013-5-9 |
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Abstract

This document presents the minute of IEEE 802.22b Enhancements for Broadband Services and Monitoring Applications Task Group teleconference-18 held on 9th May, 2013 20:00 EDT.

**IEEE 802.22b Task Group Teleconference-18 Minutes**

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**9th May, 0800-0900 PM EDT**

**Attendees:**

Bingxuan Zhao (Niigata University), Changwoo Pyo (NICT), Xin Zhang (NICT), PinHsun Lin (NICT), Masayuki Oodo (NICT), Shigenobu Sasaki (Niigata University), Keat-Beng Toh (Hitachi Kokusai), Sunghyun Hwang (ETRI), Jerry Kalke (CBS)

**Minutes:**

1. The meeting is called to order at 8:00 PM EDT by Chair.

2. The main discussion point for today’s meeting is to discuss the General frame structure (22-13-00-0074-000b) proposed by NICT.

3. Document (22-13-0074-00-000b) is presented.

4. Q: Is the structure of local preamble the same or different from BS preamble.

A: Personal opinion, I think they can be the same.

Q: Thank you very much for your presentation. How are S-CPE and R- CPE related to H-CPE and L-CPE which we have discussed in 802.22b?

A: I believe S- CPE can be L-CPE or H-CPE depending on the requirement, while R- CPE is H-CPE with relay capability.

Q: On page 4, in this figure, how does S-CPE synchronize with R-CPE without preamble.

A: In centralized mode, BS controls all the synchronization.Both S-CPEs are located within the range of BS, so both S-CPEs can receive preamble from the BS.

5. No further question is heard. The meeting was adjourned at 9: 00 PM EDT by the chair.