IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| HEW SG teleconference minutes – 20140206 | | | | |
| Date: 2014-02-10 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Yasuhiko Inoue | NTT | 1-1 Hikari-no-oka, Yokosuka, Kanagawa 239-0847 Japan | +81 46 859 5097 | inoue.yasuhiko@lab.ntt.co.jp |

Abstract

This document contains the meeting minutes of the IEEE 802.11 HEW SG teleconference on 2014-02-06.**Teleconference time: 2014-02-06, 20:00 ET**

**General Information**

**-------------------------------------------------------   
Meeting information   
-------------------------------------------------------   
Topic: HEW SG   
Date: Thursday February 06, 2014   
Time: 20:00, Eastern Standard Time (New York, GMT-05:00)**

**-------------------------------------------------------   
Join online meeting   
-------------------------------------------------------**https://meet.intel.com/eldad.perahia/D91GGP95

**-------------------------------------------------------   
Join by Phone   
-------------------------------------------------------**+1(916)356-2663 (or your local bridge access #) Choose bridge 5.

**Find a local number**

**https://dial.intel.com/**

**Conference ID: 654476074**

**<Proposed Agenda>**

* Call the meeting to order
* IEEE 802 and 802.11 IPR policies and procedures
  + Attendance Reminder (send an e-mail to inoue.yasuhiko@lab.ntt.co.jp and/or osama.aboulmagd@huawei.com)
* Tutorial presentation (14/214) to be uploaded
* AoB
* Adjourn

<**Minutes>**

**Agenda Item #1: Call the meeting to order**

Osama Aboul-Magd, the Chair of the HEW SG, called the meeting to order at 2014-02-06 at 20:00 ET.

**Agenda item #2: Reminder - IEEE 802 and 802.11 IPR Policies and Procedures**

Chair reminded that the meeting is operating under IEEE 802 and IEEE 802.11 Policies and Procedures.

* <http://standards.ieee.org/develop/policies/antitrust.pdf>
* [IEEE Code of Ethics](http://www.ieee.org/about/corporate/govermance/p7-8.html)
* <http://standards.ieee.org/faqs/affiliation.html>
* <http://standards.ieee.org/board/pat/loa.pdf>
* <http://standards.ieee.org/board/pat/index.html>
* <http://standards.ieee.org/board/pat/pat-slideset.ppt>
* <http://standards.ieee.org/board/pat/faq.pdf>
* <http://www.ieee802.org/policies-and-procedures.pdf>
* <http://www.ieee802.org/PNP/2008-11/LMSC_OM_approved_081114.pdf>

The Chairperson calls for potential essential patents. No response.

The chair also reminded that the attendees to send e-mail to [inoue.yasuhiko@lab.ntt.co.jp](mailto:inoue.yasuhiko@lab.ntt.co.jp) and [osama.aboulmagd@huawei.com](mailto:osama.aboulmagd@huawei.com) to record the attendance in the minutes.

**Agenda Item #3: Agenda Setting**

<Proposed Agenda>

1. Call the meeting to order
2. IEEE 802 and 802.11 IPR policies and procedures
   * Attendance Reminder (send an e-mail to [inoue.yasuhiko@lab.ntt.co.jp](mailto:inoue.yasuhiko@lab.ntt.co.jp) and/or [osama.aboulmagd@huawei.com](mailto:osama.aboulmagd@huawei.com) )
3. Agenda Setting
4. <https://mentor.ieee.org/802.11/dcn/14/11-14-0214-00-0hew-overview.pptx>
5. AoB
6. Adjourn

Chair asked for any changes and modifications to the proposed agenda. No changes were made.

The agenda was approved.

**Agenda Item #4: Discussions on tutorial presentation (14/214r0)**

* Eldad Perahia (Intel), explained current version of the overview document based on 14/0214r0.

Current flow of the document:

Slide 2: Introduction and problem statement

Slide 3: Market Driver

Slide 4: Need for the project

Slide 5: Environment

Slide 6: New and Enhanced Applications

Slide 7: HEW Differentiating Features

Slide 8-11: Technologies

Slide 12: HEW PAR Scope

Slide 13: References

<Discussions>

* + Slide 2:
    - C: Power Efficiency is important but not the primary purpose of the HEW.
  + Slide 5:
    - C: Environments discussed in the SG and high priority use cases suggested in the feedback from Wi-Fi Alliance should be merged into one list.
    - Rakesh (Samsung) volunteers to do some edit on this slide.
  + Slide 9-11:
    - Q: Would like to know the criteria to choose those technologies. 🡪 Based on the discussions and the results of straw poll in HEW.
    - C: We have not agreed on any technologies. 🡪 Osama mentioned that these technologies are just some examples. We should include some examples of possible technologies.
    - It was suggested to remove these three slides and add a slide containing list of the technologies discussed in HEW SG.

<Next Step>

* + Rakesh to take look at all technologies discussed in HEW SG and make a summary.
  + Eldad and Rakesh to work together to revise the document.

**Agenda Item #5: AOB**

* Next Meeting
  + Thursday, February 13th, 2014, 10:00-12:00 ET
  + Details to be announced on the reflector.

**Agenda Item #6: Adjourn:**

The meeting is adjourned at 21:18 ET.

<**Attendees>**

|  |  |
| --- | --- |
| **Name** | **Affiliation** |
| Osama Aboul-Magd | Huawei |
| Tomo Adachi | Toshiba |
| Tsugu Aoki | Toshiba |
| Phillip Barber | Huawei |
| Alireza Babaei | CableLabs |
| Minho Cheong | ETRI |
| HanGyu Cho | LG Electronics |
| Jinsoo Choi | LG Electronics |
| Sayantan Choudhury | Nokia |
| Jinyoung Chun | LG Electronics |
| Thomas Derham | Orange |
| Yonggang Fang | ZTE |
| Chris Hartman | Apple |
| Ahmadreza Hedayat | Cisco |
| Ying-Chuan Hsiao | ITRI |
| Yasuhiko Inoue | NTT |
| Koichi Ishihara | NTT |
| Kaushik Josiam | Samsung |
| Sang Kim | LG Electronics |
| Suhwook Kim | LG |
| Akira Kishida | NTT |
| Jae Seung Lee | ETRI |
| Wookbong Lee | LG Electronics |
| James Lepp | Blackberry |
| Joseph Levy | InterDigital |
| Jianhan Liu | MediaTek |
| Yong Liu | Apple |
| Peter Loc | Huawei |
| Scott Marin | NSN |
| Ryoko Matsuo | Toshiba |
| Yasunao Misawa | KDDI |
| Keiichi Mizutani | NICT |
| Ron Murias | InterDigital |
| Chiu Ngo | Samsung |
| Eldad Perahia | Intel |
| Zhigang Ron | Huawei |
| Kiseon Ryu | LG |
| Bahareh Sadeghi | Intel |
| Eisuke Sakai | Sony |
| Simone Merlin | Qualcomm |
| Jung Hoon Suh | Huawei |
| Yakun Sun | Marvell |
| Yasushi Takatori | NTT |
| Rakesh Taori | Samsung |
| Chao-Chun Wang | MediaTek |
| James Wang | MediaTek |
| Lei Wang | Marvell |
| Christopher Williams | Ericsson |
| Tianyu Wu | MediaTek |
| Yunsong Yang | Huawei |
| Mingguang Xu | Marvell |
| David Xun Yang | Huawei |
| Akira Yamada | NTT DOCOMO |
| Hiroto Yasuda | NTT DOCOMO |