**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | 802.15 TG10 (L2R) Minutes for September 2014 Mtg. | |
| Date Submitted | [18 Sept., 2014] | |
| Source | [Clint Powell] [PWC, LLC] | Voice: [+1-480-586-8457] Fax: [ ] E-mail: [cpowell@ieee.org] |
| Re: | [TG10 (L2R) meeting minutes.] | |
| Abstract | TG10 (L2R) minutes from the Athens Mtg. | |
| Purpose | [TG10 (L2R) meeting minutes.] | |
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**Minutes for IEEE 802.15 TG10 (L2R)**

**Athens Meeting**

**14-18 September 2014**

**Chair - Clint Powell**

**Acting Secretaries -  
(Verotiana Rabarijaona, Clint Powell)**

**Monday PM1 (9/15)**

Chair called the meeting to order at 1:35 AM.

Chair made a call for secretary. Verotiana Rabarijaona volunteered.

**Review of agenda (doc# 15-14-0505-03)**

The agenda was reviewed by the chair. Changes were made reflecting the order of presentations and other items in the agenda.

Motion to approve the agenda: (doc# 15-14-0505-04)

Moved: Fumihide Kojima, Second: Noriyuki Sato

There was no discussion and no objections therefore the motion passed and the agenda was approved unanimously.

**Approval of Prior Mtg. Minutes**

Motion to approve the July meeting minutes: (doc# 15-14-0472-00)

Moved: Kiyoshi Fukui, Second: Sangsung Choi  
There was no discussion and no objections therefore the motion passed and the minutes were approved unanimously.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Setting Agenda for Presentation of Proposals**

Results for 3 of the 4 proposals presented at the July mtg. were received. The group set the following order for hearing the proposals:

* Tues. AM1 - 1: Verotiana Rabarijaona et al., doc. # 15-14-536-01
* Tues. AM1 - 2: Noriyuki Sato et al., doc. # 15-14-532-00
* Wed. PM1 - 1: Jaehwan Kim et al., doc. # 15-14-546-00

**Presentations**

Behcet Sarikaya (Huawei) gave a presentation on interconnecting 802.15 networks with Ethernet (doc. # 15-14-0524-00). Following the presentation the presenter was given the following feedback in prep. for the presentation occurring during the mid-week 802.15 WNG session:

* Chair described the current status of the 802.15 WG including the maintenance activities
* Sato-San wonders about the necessity of the proposal and suggested Behcet specifying some use cases
* Kojima-san asked if the proposal was concerning TG10 in particular or addressed to 15 WG

Verotiana reviewed doc. 14-15-0520-02 with the group.

The Task Group went into recess (@3:15 PM) until the Tues. AM1 session.

**Tuesday AM1 (9/16)**

Chair called the meeting to order at 8:05 AM.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Presentation of Data and Performance Metrics of Final Proposals**

Following the approved agenda order in doc. # 15-14-0505-04, the following final proposal data and performance metrics were heard.

Final Proposal #1 and Q&A - doc. # 15-14-536-01, entitled NICT Proposal Evaluation, by Verotiana et al., was presented. Q&A ensued after the presentation.

Final Proposal #2 and Q&A - doc. # 15-14-532-00, entitled Simulation Part of Final Proposal Responding to CfFP, by Sato-san et al., was presented. Q&A ensued after the presentation.

The chair asked both presenters “Are you aware of any intellectual property rights associated with your proposal?”, and the reply from both was No.

The Task Group went into recess (@10:00 AM) until the Wed. PM1 session.

**Wednesday PM1 (9/17)**

Chair called the meeting to order at 1:35 PM.

**Patent Policy and call for Essential Patents**

Chair called the group’s attention to the IEEE patent policy and made a call for notification of essential patents. There were no responses.

**Presentation of Data and Performance Metrics of Final Proposals**

Following the approved agenda order in doc. # 15-14-0505-04, the following final proposal data and performance metrics were heard.

Final Proposal #3 and Q&A - doc. # # 15-14-546-00, entitled Performance Evaluation of the Hybrid L2 Routing for IEEE 802-15-10, by Jaehwan et al., was presented. Q&A ensued after the presentation.

The chair asked the presenters “Are you aware of any intellectual property rights associated with your proposal?”, and the reply was No, but that the presenters would check and get back to the Chair with a confirmation.

**Joint Q/A on the final proposals**

Chair asked if there were any questions regarding the final proposals heard on Tuesday and Wednesday. None were asked.

**Missing Data and Performance Metrics from 4th Proposal**

Chair asked if there were any objections to allowing the proposers of the 4th proposal to present their data and performance metrics on the next TG10 call (Thurs, Oct. 2nd, @ 7am Pacific). There was no discussion and no objections. The Chair will inform the proposers of this decision.

**Presentations**

Verotiana completed reviewing doc. 14-15-0520-02 with the group.

**TG10 Next Steps**

Chair encouraged proposers to discuss with each other what the common features are and shared doc. # 15-14-0518-00 presented previously on a call, with the group, capturing the possible ways of moving forward to a baseline proposal. The group appeared to gravitate towards option # 4 – essentially to initially pursue merging by the proposers.

The chair also shared the draft example table of contents, also presented previously on a call, and reviewed this with the group.

One of the proposers, of the 3 proposals represented at the mtg. speaking on behalf of the 3 proposals, commented that the authors of the 3 proposals have begun discussing ways to merge the proposals. The authors of the 3 proposals will continue to work on merging activities and are planning to give and overview/update on the merging activity during the next teleconference call after the call on Oct. 2nd.

Chair commented that a summary of the proposals presented at the July mtg. will be generated in preparation for the Joint 802.1/802.15 session at the Nov. mtg. Once posted the Chair will solicit feedback from the proposers and update the document accordingly.

**TG10 Timeline review**

Chair presented the project schedule, doc. # 15-13-0645-04. The Chair commented that after reviewing the timeline after the last meeting an update was not needed. The Chair also showed the timeline doc. # 15-13-0645-04 and commented that it accurately reflects the current timing. The chair also noted the potential for a schedule issue w.r.t. the current timing of the Letter Ballot to Sponsor Ballot transition.

**Reminder of Standing TG10 Conference Call**

On Thurs. @ 7AM (Pacific)

Next call is on Thurs., Oct. 2nd @ 7AM (Pacific).

**Adjourning the meeting**:

The task group concluded reached the end of agenda for the week. Chair asked if there was any other business. None was heard.

Chair asked if there were any objections to adjourning. None were heard.

The meeting was adjourned at 3:05PM.