**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | **TG9 KMP Minutes for January 2013 Interim meeting, Vancouver BC, Canada** | |
| Date Submitted | 17th March 2013 | |
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| Re: | TG9 KMP Minutes for January 2013 Interim meeting | |
| Abstract | TG9 KMP Minutes for January 2013 Interim meeting | |
| Purpose | Official Minutes | |
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**Attendance:**

Attendance Log used.

The meeting minutes were compiled from notes provided by Peter Yee (Akayla)

The TG9 agenda is found in [15-13/0022r0](https://mentor.ieee.org/802.15/dcn/13/15-13-0022-00-0009-tg9-agenda-vancouver-2013.xls) (amended to [15-13/0022r1](https://mentor.ieee.org/802.15/dcn/13/15-13-0022-01-0009-tg9-agenda-vancouver-2013.xls)). The opening report is found in [15-13/0051r0](https://mentor.ieee.org/802.15/dcn/13/15-13-0051-00-0009-tg9-opening-report-jan-2013.ppt). Minutes from the San Antonio meeting in November are found in [15-12/0660r0](https://mentor.ieee.org/802.15/dcn/12/15-12-0660-00-0009-tg9-meeting-minutes-san-antonio-november-2012.docx) and were approved by acclamation.

The task group has been applying itself to updating the draft document. The current state of the document can be found in [15-12/0116r7](https://mentor.ieee.org/802.15/dcn/12/15-12-0116-07-0009-p802-15-9-d001.doc) (updated during the week to [15-12/0116r9](https://mentor.ieee.org/802.15/dcn/12/15-12-0116-09-0009-p802-15-9-d001.doc)). It was agreed that the KMP ID will only be carried in the first fragment as had been specified earlier – an interim decision had been to carry it in every packet, but this turned out to be unnecessary.

Changes made to the document over the week include:

* Additional terms and definitions
* Clarification of lost frame handling responsibilities
* Expansion of the KMP Start MLME message
* Filling in of text for the KMP Information Element format
* Generation of wholesale new text for the input and output state machines
* Fleshing out of the KMP PIBs (PAN Information Base)
* Insertion of text for HIP (Host Identity Protocol)/802.15.9 integration – other examples will follow

Bob Moskowitz briefed the current state of the document to new attendees to the task group.

The March meeting is being planned for Monday and Tuesday slots only. Bob Moskowitz will attempt to minimize conflict with task group attendees who also participate in the JTC1 SC. If there is text available for the individual KMPs, a conference call at the end of February might be advisable. Thoughts on that topic should be sent to Bob Moskowitz. Tero Kivinen (INSIDE Secure) will attempt to have the drawings for the document converted to Visio.

The teleconference will be scheduled for February 19, 2013 at 10 a.m. EST. Plans for the actual March meeting will be to review the expanded draft with the goal being to start task group balloting coming out of that meeting.

*(Note: the teleconference was subsequently cancelled)*