**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title |  |
| Date Submitted | [20 Jan, 2010] |
| Source | [][][Chicago, IL] | Voice: [+1.847.960.3715]Fax: [+1.630.524.9054]E-mail: [pat.kinney@ieee.org] |
| Re: | [802.15 Interim Meeting in LA, California] |
| Abstract | [IEEE 802.15 Steering Committee Minutes] |
| Purpose | [Official minutes of the Working Group Session] |
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**IEEE 802.15 Plenary Meeting – Session #65**

**Caribe Royale, Orlando, Florida**

**15 - 18 Jan 2010**

**Wednesday 17 March, 2010**

**11:05** 802.15 WNG SC chaired by P Kinney brought to order

Presentation: “Initiative to enable 802.15.4 to operate in the MBAN spectrum” ([15-10-0129-01](https://mentor.ieee.org/802.15/dcn/10/15-10-0129-01-wng0-initiative-to-enable-802-15-4-to-operate-in-the-mban-spectrum.ppt)) by Dave Evans (Philips), Ray Krasinski **(**Philips**)**

* Presentation included request to form a study group including proposed PAR and 5c documentation (15-10-163-00)

Discussion:

* Home and institutional (Hospital) uses? Yes, hospital use would have restrictions on part of band
* What devices for home are involved? Administered by health care professionals connecting patients back to health care centers
* Data rates? Suggested rates such as 50 kb/s
* Current consumption? Don’t know
* Comment from attendee: Lower current than 5 ma typical of today’s 15.4 would be a radical redesign of transceivers
* Coexistence with 15.6 is important
* This solution would allow for a quick deployment complementing 802.15.6 as a strategic development
* Presenters stated their intention to make a motion to form a study group at next WG plenary

**11:27** Presentation: “High Confidence Wireless Personal Area Networks” ([15-10-170-00](https://mentor.ieee.org/802.15/dcn/10/15-10-0170-00-wng0-requirement-for-high-confidence-wpans.ppt)) by Liu Dapeng (China Mobile)

* There were no discussion requests
* Liu Dapeng did not request to form an IG, preferring to remain informal
* All inquiries into this matter may be directed to Liu Dapeng

**11:45** Meeting adjourned