**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 | [19 Jan, 2011] |
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| Re: | [802.15 WNG Meeting Los Angeles, CA] |
| 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 #70**

**Hyatt Regency, Los Angeles, CA**

**January 17 - 20, 2011**

**Wednesday 19 Jan 2011**

**11:55** 802.15 WNG SC chaired by P Kinney brought to order noting that there were two presentations today.

1. Ben Rolfe (BCA) presented “802.15.4 Information Elements (IEs)” (15-11-083-00)

Discussion:

* Header and payload IEs, is there a restriction on use of these IEs? Not really, the header was intended for use as MAC headers
* Make sense for PLME to get IEs? Not really
* Vendor specific IEs: required to specify OUI? No, this would add 3 octets to all vendor IEs that might not be necessary. What other methods could be used by the protocol to determine the encoding of the vendor IEs? Not specifying a unique ID will cause problems, restrict the use of 802.15.4 to only one higher layer protocol.
* Elements of extensibility? IDs are used to specify the IE content and devices will ignore IDs not within their scope. IEs define the size and coding of the following payload.
* Benefits of nested structure? To conserve name space which is an 8-bit number

2. Overview of PSC concepts by Soo-Young Chang (CSUS), doc 15-11-078-00

Discussion:

* No questions or comments

**12:10** Meeting adjourned