**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | **<IEEE802.15 SCWGN minutes>** | |
| Date Submitted | [18 Jan 2012] | |
| Source | [Pat Kinney] [<Kinney Consulting LLC>] [Chicago, IL] | Voice: [+1.847.960.3715] Fax: [] E-mail: [pat.kinney@ieee.org] |
| Re: | [802.15 WNG Meeting in Jacksonville] | |
| Abstract | [IEEE 802.15 WNG Steering Committee Minutes] | |
| Purpose | [Official minutes of the Working Group Session] | |
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**IEEE 802.15 Interim Meeting – Session #76**

**Hyatt Regency Riverview, Jacksonville, Florida**

**Jan 15-19, 2012**

**Wednesday 18 Jan 2012**

**10:55** 802.15 WNG SC chaired by P Kinney (Kinney Consulting) brought to order noting that today’s meeting included three presentations:

* Group management and routing issues (21-12-009-01) by Subir Das
* PAC introduction (15-12-046-01) by M Lee, H Li, and S Park
* TG4e MAC changes (15-11-0484-01) by P Kinney

**10:57** Group Management and Routing Issues (21-12-009-01) by Y Ohba (Toshiba) and Noriyuki Sato (OKI):

* Question: routing on 4g device, are your aware of the recommended practice for mesh? Reply will work on this
* Group Management
  + 802.21 is well suited because of its experience with heterogeneous handover services which can easily address group management
  + like feedback from 802.15 on this effort
* L2 Routing
  + Question: Should we work on development of L2 routing protocol within IEEE 802?
    - Note: 802.21 protocol can help providing information required by L2 routing protocol
  + SCWMG chair’s question to group: Is there interest in this workgroup? Reply: Maybe
  + Comment (Ruben Salazar): the IETF has stated that they wouldn’t do an L2 routing protocol; therefore, if we need this L2 routing protocol then 802 is the correct place
  + Comment: (Subir Das): should 802 agree to L2 routing then 802.15 is right place
  + Ben: 802.15.5 doesn’t consider 802.21 so should we consider amending 802.15.5 using services from 802.21?
  + Comment (M Lee): 15.5 does include routing protocol
  + Essentially, there was no support to start work on an L2 routing protocol within 802.15
  + Action Item:
    - 802.21 will review 802.15.5
  + Paul Chilton: support looking into 15.5 to investigate route under

**11:37** PAC introduction (15-12-046-01) by M Lee (CUNY), Huan-Bang Li NICT), Shannon Park (Samsung)

**12:06** TG4e MAC changes by Pat Kinney (15-11-0484-02)

**12:23** Meeting adjourned