Emergency Services EC SG

Report to 802 EC

Geoff Thompson/Interdigital
Study Group Chair
(as appointed by 802 chair)

802 Executive Committee Friday Session
Orlando, FL USA
Friday, March 18, 2010

Emergency Services EC SG

Report to 802 EC, March 18, 2010

- This study group created at July '09 Plenary by 802 Executive Committee as an ECSG

- Successor to 802.21 Emergency Services Study Group PAR attempt, w/d in the face of significant criticism, July '09

- *(LMSC OM Clause 12, Procedure for PARs)*
  12.1 IEEE-SA Standards Board Approval
  Any standards activity whose aim is to produce a Standard, Recommended Practice, or Guide shall submit a PAR to the IEEE-SA Standards Board within six months of beginning work.

ES-ECSG Report to 802 EC, 3/18/10

- Meetings since SG creation
  - Waikailoa, HI USA (Wireless Interim), Sept., '09
  - Atlanta, GA USA (802 Plenary), Nov., '09
  - La Jolla, CA USA (co-loc 802.16), Jan., '10
  - Orlando, FL USA (802 Plenary), Mar., '10
- Next planned meeting
  - Geneva, Switzerland (co-loc .1/.3), May, '10

ES-ECSG Report to 802 EC, 3/18/10

- PAR and Five Criteria

  - Finalized and voted at January meeting

  - Distributed to 802 EC on Feb., 11, 2010

  - Pre-submitted to NESCOM, Feb., nn, 2010
    (Per P. Niklolich authorization)

  - Feedback meeting and PAR/5C changes generated Wednesday of this week.

  - Updates posted to document server, pointers sent to EC.

- Tutorial given Monday, 7:30 – 9:00

  - Estimated attendance 80 – 100 people

  - Vigorous Q & A cut off by time constraint

ES-ECSG Report to 802 EC, 3/18/10

- PAR
  - Minor tweaks in response to comments
  - Heavily reworked "Scope"
    (See next slide)
- Meetings this week
  - Total attendance: 9
  - Peak attendance Monday: 7
  - Peak attendance Wednesday: 5

ES-ECSG Report to 802 EC, 3/18/10

New (revised) Scope

This standard defines a media independent framework within IEEE 802 to provide consistent access and data that facilitate compliance to applicable civil authority requirements for communications systems that include IEEE 802 networks. This includes a network layer interface for a consistent view of IEEE 802 networks by IP (Internet Protocol) based citizen-to-authority emergency services capabilities from the Internet Engineering Task Force (IETF) Emergency Context Resolution with Internet Technologies (ECRIT). This standard specifies a layer 2 entity and associated behaviors with a uniform structure of management information for transferring data required by an emergency services request.

ES-ECSG Report to 802 EC, 3/18/10

New (revised) Scope (as tweaked at EC)

This standard defines a media independent framework within IEEE 802 to provide consistent access and data that facilitate compliance to applicable civil authority requirements for communications systems that include IEEE 802 networks. This includes a data link layer interface for a consistent view of IEEE 802 networks by IP (Internet Protocol) based citizen-to-authority emergency services capabilities from the Internet Engineering Task Force (IETF) Emergency Context Resolution with Internet Technologies (ECRIT). This standard specifies a layer 2 entity and associated behaviors with a uniform structure of management information for transferring data required by an emergency services request.

ES-ECSG Report to 802 EC, 3/18/10

MOTION:
(Fwd'd by SG, 4/0/0)

That the 802 EC approve the 802.23 PAR (Mentor 24)as presubmitted (with the changes as presented 3/18/2010) for consideration as an approval item by NESCOM and the SASB at the March 2010 SASB Meeting Series. (5 Criteria = Mentor doc # 23)

Moved by: Mat Sherman

Second: Rigsbee

Vote: App_10__ Neg_2_ Abs_4__

   PASS