

# 802.1 Interim - 09/2005

## Agenda

# Topics

- Administrative stuff
- IEEE Patent Policy
- Interim meetings
- Sanity check
- Interaction with wireless groups
- Task group ballot processing

# Administrative stuff - 1

## ■ Officers

- Chair: Tony Jeffree
- Vice Chair: Paul Congdon
- Recording Secretary: Michael Wright
- Interworking/Security TG Chair: Mick Seaman
- Security TG Secretary: Allyn Romanow
- Maintenance of website: John Messenger
- Maintenance of Email exploder: Hal Keen

## ■ Website

- <http://www.ieee802.org/1/>
- Username: p8021 Password: go\_wildcats

# Administrative stuff - 2

## ■ Voting membership

- Current 802.1 membership rules (802 rules currently being revamped):
- N.B. terminology: A *session* is (the whole of) an Interim or Plenary during which 802.1 meets. A *meeting* is a subset of a session; i.e., a contiguous time period during the session when the WG meets. Generally meetings are ½ day in duration or less.
- To gain membership: Attend 2 plenaries in the span of the four most recent plenaries (one interim can be substituted) **and** inform the Chair of your intention to become a voter. Membership is then gained at the start of the next plenary attended
- To maintain membership: Attend 2 out of the last 4 plenaries (one interim can be substituted) , and respond to 2 out of 3 most recent WG/TG ballots
- Attendance is as per signup sheet – must be 75% of meetings during a session in order to count.
- Signing the signup sheet for a meeting declares that you have (or will have) attended during the majority of the allotted time for that meeting. Hence, at sessions where more than one WG meets, signing up at two parallel meetings is **not** valid.

## ■ Voting rights are properly regarded as an obligation, not a privilege!

# Administrative stuff - 3

- May have to generate “policies & procedures” for 802.1
  - We don’t have any formal P&P right now
  - 802’s P&P require us to have a defined procedure for electing 802.1’s Chair & Vice Chair
  - Not clear that we need anything else but I will check.
    - No treasury

# Administrative stuff 4

- Lunches: 12:00 – 2:00 in area behind Pizza Hut (North tower)
- Recommend early (12:00) rather than late to avoid the 802.11 “feeding frenzy” that will start around 12:30
- Break times 10:00 – 10:30 and 3:30 – 4:00
- Social Weds evening could be “a bit of a drag”...

# Patents - Instructions for the WG Chair

- **At Each Meeting, the Working Group Chair shall:**
- **Show slides #1 and #2 of this presentation**
- **Advise the WG membership that:**
  - The IEEE's Patent Policy is consistent with the ANSI patent policy and is described in Clause 6 of the *IEEE SA Standards Board Bylaws*;
  - Early disclosure of patents which may be essential for the use of standards under development is encouraged;
  - Disclosures made of such patents may not be exhaustive of all patents that may be essential for the use of standards under development, and that neither the IEEE, the WG nor the WG Chairman ensure the accuracy or completeness of any disclosure or whether any disclosure is of a patent that in fact may be essential for the use of standards under development.
- **Instruct the WG Secretary to record in the minutes of the relevant WG meeting:**
  - that the foregoing advice was provided and the two slides were shown;
  - that an opportunity was provided for WG members to identify or disclose patents that the WG member believes may be essential for the use of that standard;
  - any responses that were given, specifically the patents and patent applications that were identified (if any) and by whom.

**(Not necessary to be shown)**

# IEEE-SA Standards Board Bylaws on Patents in Standards

## **6. Patents**

IEEE standards may include the known use of patent(s), including patent applications, provided the IEEE receives assurance from the patent holder or applicant with respect to patents essential for compliance with both mandatory and optional portions of the standard. This assurance shall be provided without coercion and prior to approval of the standard (or reaffirmation when a patent becomes known after initial approval of the standard). This assurance shall be a letter that is in the form of either

- a) A general disclaimer to the effect that the patentee will not enforce any of its present or future patent(s) whose use would be required to implement the proposed IEEE standard against any person or entity using the patent(s) to comply with the standard or
- b) A statement that a license will be made available without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination

This assurance shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.

# Inappropriate Topics for IEEE WG Meetings

- Don't discuss licensing terms or conditions
- Don't discuss product pricing, territorial restrictions or market share
- Don't discuss ongoing litigation or threatened litigation
- Don't be silent if inappropriate topics are discussed... do formally object.

**If you have questions,  
contact the IEEE Patent Committee Administrator  
at [patcom@ieee.org](mailto:patcom@ieee.org)**

# Photography/recording devices & other techno toys

- No use may be made of cameras or recording devices in meetings without the express knowledge and assent of all participants in the meeting.
- Participants are reminded of the fact that mobile phones are usually fitted with an “off” switch (or at the very least, a “stun” setting).

# Future meetings

- Jan interim:
  - Wireless groups are having a non-boondoggle in Hawaii – 15<sup>th</sup> to 20<sup>th</sup> Hilton Waikoloa village, Big island
  - Not sure what 802.3 are doing
  - Any other ideas?
- And soon after that it will be May again...and September...any ideas?

# Sanity check – current PARs and PAR end dates

- 802.1Q-REV: 2<sup>nd</sup> Sponsor recirc. End date Dec '05
- 802.1AC (MAC Service): Initial draft – request to extend PAR
- 802.1ad (Provider Bridges): Sponsor recirc completed. End date Dec '05
- 802.1AE (MAC security): Sponsor ballot before November. End date May '06
- 802.1af (Key agreement): Editor's draft. End date Dec '06
- 802.1ag (CFM): TG ballot. End date July '07
- 802.1ah (Backbone PB) Second draft – TG ballot. End date Sept 2007
- 802.1aj (Two-port relay) Second draft – TG ballot. End date Sept 2007
- 802.1ak (MRP) TG ballot. End date Sept 2007
- 802.1AP (Q MIB) – just starting
- 802.1aq (Shortest Path Bridging) – just starting
- 802.1AR (Device identifiers) – just starting
- Proposed PAR – P802.1AM (Wireless management)

# Interactions with wireless groups

- “Wireless Architecture Group” discussions Mon & Tues evenings – 7:00 PM
- Weds 9-11 – AM PAR discussions
- Weds ~11 AM - .11 want to give us an overview of where they are at with Mesh

# Task group ballot processing

- Informal balloting style
- Not expected to result in “blow-by-blow” dispositions
- Intent is to give the Editors guidance in generating next draft
- Formal balloting starts with WG ballot