

# 802.1 Closing Plenary - 03/2005

Agenda

# Topics

- Voters
- IEEE Patent Policy
- Interim meetings
- Liaison stuff
- Sanity check
- New work...?!!
- Motions

# Current voters

Brandon Barry  
Les Bell  
Mike Borza  
Paul Bottorff  
Jim Burns  
Dirceu Cavendish  
Paul Congdon  
Sharam Davari  
Arjan de Heer  
Craig Easley  
Anush Elangovan  
Hesham Elbakoury  
David Elie-Dit-Cosaque  
Norm Finn  
David Frattura  
Anoop Ghanwani  
Ken Grewal  
Steve Haddock  
Ran Ish-Shalom  
Tony Jeffree  
Hal Keen  
Yongbum Kim  
Loren Larsen  
Yannick Le Goff  
David Martin  
John Messenger  
Dinesh Mohan

Bob Moskowitz  
Don O'Connor  
Glenn Parsons  
Ken Patton  
Karen Randall  
Allyn Romanow  
Dan Romascanu  
Jessy V Rouyer  
Ali Sajassi  
Dolors Sala  
Panagiotis Saltsidis  
Sam Sambasivan  
John Sauer  
Mick Seaman  
Koichiro Seto  
Muneyoshi Suzuki  
Geoff Thompson  
John Viega  
Dennis Volpano  
Karl Weber  
Ludwig Winkel  
Michael D. Wright

# 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

- No use may be made of cameras or recording devices in meetings without the express knowledge and assent of all participants in the meeting.

# Future meetings

- May interim:
  - Berlin, hosted by Cisco, week of 9-13 May
  - 198 Euros/night
  - No meeting fee
- And soon after that it will be September again...and January...any offers?

# Liaison reports

- 802.11 (Bob)
- IETF
- 802.3 (Don)
- 802.21
- ITU
- TIA TR41.4

# Sanity check – current PARs and PAR end dates

- 802.1Q-REV: Sponsor ballot before July. End date Dec '05
- 802.1AB: DONE!
- 802.1AC (MAC Service): Initial draft – are we able to make progress on this yet? End date Dec '05 so must extend the PAR
- 802.1ad (Provider Bridges): Sponsor ballot before July. End date Dec '05
- 802.1AE (MAC security): WG ballot. 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) First draft. End date Sept 2007.
- 802.1aj (Two-port relay) new PAR. End date Sept 2007.
- 802.1ak (MRP) 2 drafts. End date Sept 2007.
- Proposed PAR – Device identifiers
- Proposed PAR – Wireless management
- Proposed PAR – Q MIB

# What are we going to do about...

- Bridge MIB activity – do we need to raise a PAR (or PARs)? If so, who is going to do this?
- 802.11 and Bridging
- Congestion management
- ResE
- B-Bridges

# Motions

# MOTION

- 802.1 approves the November '2004 and January '2005 meeting minutes.
- 802.1 Proposed: Wright
- Second: haddock
  - For: 17 Against: 0 Abstain: 2

# MOTION

- 802.1 resolves to hold an interim session in Berlin, week of 9-13 May Mon 9<sup>th</sup> May 2005 1:30 PM through Fri 13<sup>th</sup> May 12:00 (mid-day), hosted by Cisco
- Proposed: seaman
- Second: wright
  - For: 18
  - Against: 0
  - Abstain: 4

# MOTION

- 802.1 resolves to hold a pre-meeting on the Monday morning of the July 2005 plenary session.
- 802.1 Proposed: seaman
- Second: wright
  - For: 18 Against: 1 Abstain: 1

# MOTION

- 802.1 instructs the editor of P802.1Q-REV, Tony Jeffree, to prepare a further draft taking into account the discussions during the March 2005 meeting. The Chair is authorised to issue the draft for Working Group recirculation balloting.
- 802.1 Proposed: seaman    Second: wright
  - For: 14 Against: 0 Abstain: 2

# MOTION

- 802.1 requests conditional approval from the EC, as per current P&P, to forward P802.1Q-REV to Sponsor ballot following completion of recirculation balloting
- 802.1 Proposed: wright Second: patton
  - For: 14 Against: 0 Abstain: 2
- SEC Proposed: Jeffree, Second:
  - For: Against: Abstain:

# MOTION

- 802.1 instructs the editors of P802.1ad, Steve Haddock, to prepare a further draft taking into account the discussions during the March 2005 meeting. The Chair is authorised to issue the draft for Working Group recirculation balloting.
- 802.1 Proposed: haddock Second: wright
  - For: 15 Against: 0 Abstain: 2

# MOTION

- 802.1 requests conditional approval from the SEC, as per current P&P, to forward P802.1ad to Sponsor ballot following completion of recirculation balloting
- 802.1 Proposed: wright Second: haddock
  - For: 17 Against: 0 Abstain: 1
- SEC Proposed: Jeffree, Second:
  - For: Against: Abstain:

# MOTION

- 802.1 instructs the editor of P802.1ae, Allyn Romanow, to prepare a further draft taking into account the discussions during the March 2005 meeting and upcoming May interim meeting. The Chair is authorised to issue the draft for Working Group recirculation balloting.
- 802.1 Proposed: romanow  
Second:wright
  - For: 17 Against: 0 Abstain: 3

# MOTION

- 802.1 instructs the editor of P802.1ag, Norm Finn, to prepare a further draft taking into account the discussions during the March 2005 meeting. The Chair is authorised to issue the draft for Task Group balloting.
- 802.1 Proposed: seaman    Second: wright
  - For: 17    Against: 0    Abstain: 2

# MOTION

- 802.1 instructs the editor of P802.1ah, Paul Bottorff, to prepare a further draft taking into account the discussions during the March 2005 meeting. The Chair is authorised to issue the draft for Task Group balloting.
- 802.1 Proposed: bottorff Second: wright
  - For: 16 Against: 0 Abstain: 3

# MOTION

- 802.1 instructs the Chair to forward the Secure Device Identifier draft PAR to the EC under the 30-day rule.
- 802.1 Proposed: Seaman  
Second:wright
  - For: 14 Against: 0 Abstain: 6

# MOTION

- 802.1 instructs the Chair to forward the Wireless Management draft PAR to the SEC under the 30-day rule.
- 802.1 Proposed: Seaman  
Second:wright
  - For: 15 Against:0 Abstain: 3

# MOTION

- 802.1 authorises the May interim meeting to develop a draft PAR/five criteria for an 802.1Q MIB, including, but not restricted to, 802.1ad extensions, and instructs the Chair to forward the draft PAR to the SEC under the 30-day rule.
- 802.1 Proposed: Seaman Second: haddock
  - For: 16 Against: 0 Abstain: 2

# MOTION

- 802.1 authorises the May interim meeting to develop a draft PAR/five criteria for Shortest Path Bridges, and instructs the Chair to forward the draft PAR to the SEC under the 30-day rule.
- 802.1 Proposed: Seaman Second: haddock
  - For: 16 Against: 0 Abstain: 3