# 802.1 Plenary - 07/2009 San Francisco, CA

Closing Agenda

#### 802.1 officers etc

#### Officers

- Chair: Tony Jeffree
- Vice Chair: Paul Congdon
- Recording Secretary: Michael Wright
- Security TG Chair: Mick Seaman
- Interworking TG Chair: Steve Haddock
- AV Bridging TG Chair: Michael Johas Teener
- Data Center Bridging TG Chair: Pat Thaler
- Maintenance of website: John Messenger
- Maintenance of Email exploder: Hal Keen

#### Website

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

### Administrative stuff – Upload area

- Website New Upload area
  - The new file upload facility can be accessed from the filenaming conventions page at:

http://ieee802.org/1/filenaming.html

# Membership

#### Voting membership

- Current 802.1 membership rules:
- 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. 802.1 considers meetings to be ½ day in duration.
- 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 the on-line signup system: https://murphy.events.ieee.org/imat/attendance/index
- If you need assistance with the use of the signup system see next slide
- Signup must be 75% of meetings during a session in order to count.
- Affiliation must be declared in order for attendance to be recorded (see later slides).
- Signing up for a meeting declares that you have (or will have) attended during the majority of the allotted time for that ½ day 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!

#### IEEE-SA MEETING ATTENDANCE TOOL

#### YOU MUST HAVE AN IEEE WEB ACCOUNT TO LOG YOUR MEETING ATTENDANCE

#### STEP 1. Do you have an IEEE Web Account (IEEE Database)?

- NO :
  - GO CREATE A WEB ACCOUNT → www.ieee.org → Set up IEEE Web Account
  - FOLLOW THE INSTRUCTIONS TO CREATE NEW WEB ACCOUNT
- YES:
  - I have an IEEE Web Account and remember the username and password. GO TO STEP 2
  - I have an IEEE Web Account but don't remember the password. RESET YOUR PASSWORD
     → www.ieee.org → Set up IEEE Web Account
  - IMPORTANT! Your IEEE Web Account holds your contact information. Make sure this
    is up to date by logging into your Web Account and review/update your contact
    information.
- I AM NOT SURE:
  - I don't remember if I have a Web Account. → contact c.sahr@ieee.org
  - I don't remember my IEEE Web Account USERNAME → contact c.sahr@ieee.org

#### STEP 2. Have you visited myProject (Standards Association Database)?

- NO:
  - Log onto myProject → https://development.standards.ieee.org/my-site
  - FOLLOW THESE INSTRUCTIONS
    - Click Manage Activity Profile
    - Expand IEEE COMPUTER SOCIETY
    - Expand LOCAL AND METROPOLITAN AREAS NETWORKS
    - Check the box for the working group (GREEN) that you are interested in
    - Click CONTINUE
    - Claim affiliation
- YES: You are ready to use the Meeting Attendance Tool at https://murphy.events.ieee.org/imat/attendance/index
- (N.B. You cannot log attendance via the guest room network!)

# Affiliation (1)

#### From the IEEE-SA Standards Board Operations Manual:

#### 5.3.3.1 Disclosure of affiliation

Each participant's affiliation shall be disclosed at any working group or project meeting. The chair or the chairs delegate shall inform the meeting of the requirement for disclosure of affiliation (see 5.2.1.5 of the IEEE-SA Standards Board Bylaws). This shall be via a sign-in (e.g., sign-in sheet, electronic sign-in, verbal disclosure, or electronic communication) that provides for disclosure of employer and any other affiliation, a reminder of the definition of affiliation, and possible penalties for non-compliance. Whenever an individual is aware that the ownership of his or her employer or other affiliation may be material to the process, or when the Sponsor or the IEEE-SA Standards Board requests, that individual shall also declare the "ultimate parent entity" of their affiliation. The ultimate parent entity is an entity that directly or indirectly, through one or more intermediaries, controls the entity identified as the individuals affiliation. For the purposes of this definition, the term "control" and its derivatives, with respect to forprofit entities, means the legal, beneficial or equitable ownership, directly or indirectly, of more than fifty percent (50%) of the capital stock (or other ownership interest, if not a corporation) of an entity ordinarily having voting rights.

"Control" and its derivatives, with respect to nonprofit entities, means the power to elect or appoint more than fifty percent (50%) of the Board of Directors of an entity. The minutes of each working group or project meeting shall record a list of attendees and the disclosed affiliation of each attendee.

#### 5.3.3.2 False or misleading disclosure

A meeting attendee who fails to disclose affiliation shall not accrue any membership rights, including rights of or towards voting membership, until such disclosures have been made. The chair shall review the adequacy of disclosures. Failure to disclose affiliation, or materially false or misleading disclosure of affiliation, shall result in loss of membership privileges and may also result in loss of other participation privileges within the IEEE-SA for such participants and any affiliated entities.

The Sponsor of the project shall, when appropriate, review the adequacy of disclosures and, if deemed inadequate, may direct corrective action(s). In the absence of effective corrective action(s) by the Sponsor, the IEEE-SA Standards Board may impose further corrective action(s).

# Affiliation (2)

#### From the IEEE-SA Standards Board Bylaws:

#### 5.2.1.5 Disclosure of affiliation

Every member and participant in a working group, Sponsor ballot, or other standards development activity shall disclose his or her affiliation. An individual is deemed "affiliated" with any individual or entity that has been, or will be, financially or materially supporting that individuals participation in a particular IEEE standards activity. This includes, but is not limited to, his or her employer and any individual or entity that has or will have, either directly or indirectly, requested, paid for, or otherwise sponsored his or her participation. Failure to disclose every such affiliation may result in complete or partial loss of rights to participate in IEEE-SA activities. An individual is not excused from compliance with this policy by reason of any claim of a conflicting obligation (whether contractual or otherwise) that prohibits disclosure of affiliation. A person who believes that a participants disclosure is materially incomplete or incorrect should report that fact to the Secretary of the IEEE-SA Standards Board and the appropriate Sponsor(s).

#### The following are 802.1 voters:

Aboul-Magd, Osama

Alon, Zehavit Bestler, Caitlin Bialkowski, Jan

Boatright, Rob

Bonnamy, Jean-Michel

Bottorff, Paul

Brandner, Rudolf

Carlson, Craig

Cheng, Weiying

Cherukuri, Rao

Congdon, Paul

Crupnicoff, Diego

Desanti, Claudio

Ding, Zhemin

Dunbar, Linda

Elbakoury, Hesham

Elie-Dit-Cosaque, David

Farkas, Janos

Fedyk, Donald

Finn, Norman

Frazier, Robert

Fuller, John

Garner, Geoffrey

Ghanwani, Anoop

Goetz, Franz

Goff, Yannick Le

Gray, Eric

Grewal, Karanvir

Gunther, Craig

Gusat, Mitch

Haddock, Stephen

Hazarika, Asif

Hudson, Charles

Insler, Romain

Jeffree, Anthony

Karandikar, Abhay

Kashyap, Prakash

Keen, Hal

Kilcrease, Keti

Kim, Yongbum

Klein, Philippe

Ko, Mike

Kumar, Vinod

Kwan, Bruce

Laihonen, Kari

Lerer, Michael

Mace, Gael

Mack-Crane, Ben

Martin, David

Martinotti, Riccardo

McGuire, Alan

McIntosh, James

Menuchery, Menucher

Messenger, John

Mora, Matthew

Multanen, Eric

Nolish, Kevin

Ohta, Hiroshi

Olsen, David

Pannell, Donald

Parsons, Glenn

Pelissier, Joseph

Peterson, David

Porat, Hayim

Pritikin, Max

Rajagopal, Ananda

Randall, Karen

Roeck, Guenter

Roese, Josef

Rohde, Derek

Romascanu, Dan

Roth, Moran

Rouyer, Jessy

Sadler, Jonathan

Sajassi, Ali

Salowey, Joseph

Saltsidis, Panagiotis

Sathe, Satish

Sauer, John

Seaman, Michael

Seto, Koichiro

Shah, Himanshu Sprecher, Nurit

Stanton, Kevin

Sultan, Robert

Suzuki, Muneyoshi

Swallow, George

Takacs, Attila

Teener, Michael

Thaler, Patricia

Thorp, Oliver

Wadekar, Manoj

Wei, Yuehua

Weis . Brian

Wijnen, Bert

Wright, Michael D.

Wu, Chien-Hsien

Young, Ken Zorn, Glen

# The following have become voting members if they are here this week:

Choi, Jin-Seek
Kim, Doyeon
Lakshmikantha, Ashvin
Lipshteyn, Marina
Montenegro, Gabriel
Morris, John
Sharma, Suman
White, Martin

# The following could become voting members if they are here this week and email me indicating their intention to do so:

Godbole, Avanindra Gravel, Mark Jha, Pankaj Jones, Girault Jost, Thomas Noseworthy, Bob O'Connor, Don Pearson, Mark Ramanathan, Ramasamy Shao, Hong Warren, Niel Xue, Li

#### Access to 802.XX websites/reflectors

- As per established 802 EC decisions, there should be no restriction placed on access to websites and email reflectors owned by other WGs
- Some WGs allow the 802.1 username/password to be used on their websites
- For others, a request to the WG Chair should produce the desired result.
- IF YOU DON'T GET A SENSIBLE RESPONSE FROM THE RELEVANT WG CHAIR, LET ME KNOW.

# 802.1 WG and TG operation

- Consensus process; the ultimate test of consensus is the vote taken on a WG draft
- Votes are not taken in Task Group or Interim meetings
- 802.1 WG Plenary meetings are used to take any "formal" votes
- Most technical issues are resolved through Task Group ballots, prior to the formal Working Group ballot; i.e., we conduct the WG ballot only when we think we're nearly done
- Voting membership is NOT a pre-requisite to participate in TG or WG ballots
- Focus is on technical progress, not studying/applying RR
- Offline discussions are essential in achieving consensus

# TG, WG, and Sponsor ballots

#### Task Group Ballots:

- Anyone can respond and vote (although voting members are obliged to do so)
- Asks the question: "Is this draft complete and ready for Working Group Ballot?"

#### Working Group Ballots:

- Anyone can respond
- Only voting members are able to (and are obliged to) vote
- Asks the question: "Is this draft complete and ready for Sponsor Ballot?"

#### Sponsor Ballots:

- Extrernal review process
- Only members of the balloting group can participate
- To join the various balloting pools, you need to visit the IEEE website (pointer on the 802.1 website)

#### Instructions for the WG Chair

#### The IEEE-SA strongly recommends that at each WG meeting the chair or a designee:

- Show slides #1 through #4 of this presentation
- Advise the WG attendees 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 identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
  - There may be Essential Patent Claims of which the IEEE is not aware. Additionally, neither the IEEE, the WG, nor the WG chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.
- Instruct the WG Secretary to record in the minutes of the relevant WG meeting:
  - That the foregoing information was provided and that slides 1 through 4 (and this slide 0, if applicable) were shown;
  - That the chair or designee provided an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard
  - Any responses that were given, specifically the patent claim(s)/patent application claim(s)
    and/or the holder of the patent claim(s)/patent application claim(s) that were identified (if any)
    and by whom.
- The WG Chair shall ensure that a request is made to any identified holders of potential essential patent claim(s) to complete and submit a Letter of Assurance.
- It is recommended that the WG chair review the guidance in *IEEE-SA Standards Board Operations Manual* 6.3.5 and in FAQs 12 and 12a on inclusion of potential Essential Patent Claims by incorporation or by reference.

Note: **WG** includes Working Groups, Task Groups, and other standards-developing committees with a PAR approved by the IEEE-SA Standards Board.

## Participants, Patents, and Duty to Inform

All participants in this meeting have certain obligations under the IEEE-SA Patent Policy. Participants:

- "Shall inform the IEEE (or cause the IEEE to be informed)" of the identity of each "holder of any potential Essential Patent Claims of which they are personally aware" if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
  - "Personal awareness" means that the participant "is personally aware that the holder may have a potential Essential Patent Claim," even if the participant is not personally aware of the specific patents or patent claims
- "Should inform the IEEE (or cause the IEEE to be informed)" of the identity
  of "any other holders of such potential Essential Patent Claims" (that is,
  third parties that are not affiliated with the participant, with the participant's
  employer, or with anyone else that the participant is from or otherwise
  represents)
- The above does not apply if the patent claim is already the subject of an Accepted Letter of Assurance that applies to the proposed standard(s) under consideration by this group

Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2

- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search

## Patent Related Links

All participants should be familiar with their obligations under the IEEE-SA Policies & Procedures for standards development.

Patent Policy is stated in these sources:

IEEE-SA Standards Boards Bylaws

http://standards.ieee.org/guides/bylaws/sect6-7.html#6

IEEE-SA Standards Board Operations Manual

http://standards.ieee.org/guides/opman/sect6.html#6.3

Material about the patent policy is available at

http://standards.ieee.org/board/pat/pat-material.html

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit http://standards.ieee.org/board/pat/index.html

This slide set is available at http://standards.ieee.org/board/pat/pat-slideset.ppt

# Call for Potentially Essential Patents

- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:
  - Either speak up now or
  - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible or
  - Cause an LOA to be submitted

# Other Guidelines for IEEE WG Meetings

- All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.
  - Don't discuss the interpretation, validity, or essentiality of patents/patent claims.
  - Don't discuss specific license rates, terms, or conditions.
    - Relative costs, including licensing costs of essential patent claims, of different technical approaches may be discussed in standards development meetings.
      - Technical considerations remain primary focus
  - Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.
  - Don't discuss the status or substance of ongoing or threatened litigation.
  - Don't be silent if inappropriate topics are discussed ... do formally object.

See *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and "Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" for more details.

# Task Group Patent policy announcements

#### TG Chairs please note:

- At the start of each TG meeting, TG Chair needs to perform the Call for Patents as per the previous slides.
- During the rest of the week, please announce each morning that the meeting is subject to the Patents Policy as read and displayed at the opening of the TG meeting. If there are any responses to the call, minute it.
- Point attendees at the PatCom website for details of the policy:

http://standards.ieee.org/board/pat/index.html
and for the slide set:

http://standards.ieee.org/board/pat/pat-slideset.ppt

# Future interim meetings

- September 2009:
  - Claudio DeSanti/Cisco to host a meeting in Tuscany Tues 8<sup>th</sup> through Fri 11<sup>th</sup>.
- January 2010 (offer 1):
  - Jan 2009 New Orleans meeting sponsors incurred hotel penalties
  - Hotel has offered a deal on the penalties if we hold a repeat meeting in 2010 – week of 25<sup>th</sup> Jan
- January 2010 (offer 2):
  - Bangalore, India, sponsored by Tejas
  - 1st, 2nd, or 4th week are possible
- May 2010:
  - No offers at present
- September 2010:
  - Possible offer for York, England?

# 802.21 – Emergency Services PAR

- They have decided not to submit this PAR
- Likely that an EC study group will be proposed

# TG reports

# (IN)Sanity check – current workload

- 802 O&A TG ballot. PAR to Dec '11
- 2. 802.1H revision TG ballot. PAR to Dec '10
- 3. 802.1Q-REV PAR approved. PAR to Dec '12
- 4. 802.1X-REV (Key agreement): Sponsor ballot. PAR to Dec '10 (12)
- 5. 802.1AC (MAC Service): TG ballot. PAR to Dec '10
- 6. 802.1aj (Two-port MAC relay) Sponsor ballot. PAR to Dec '10
- 7. 802.1aq (Shortest Path) TG ballot. PAR to Dec '09
- 802.1AR (Device identifiers) Sponsor ballot. PAR to Dec '09
- 9. 802.1AS (Time synch) WG ballot. PAR to Dec '10
- 10. 802.1Qat (SRP) WG ballot. PAR to Dec '10
- 11. 802.1Qau (Congestion Notification) Sponsor ballot. PAR to Dec '10
- 12. 802.1Qav (AVB Forwarding & Queuing): Sponsor ballot. PAR to Dec '11
- 13. 802.1Qaz ETS TG ballot. PAR to Dec '12
- 14. 802.1BA AVB Systems PAR approved. PAR to Dec '12
- 15. 802.1Qbb PFC TG ballot. PAR to Dec '12
- 16. 802.1Qbc Remote Customer Service Interface PAR submitted
- 17. 802.3bd MAC control frame PAR to Dec '13
- 18. 802.1Qbe MIRP PAR submitted
- 19. 802.1Qbf PBB-TE infrastructure protection PAR submitted

# Motions

- 802.1 approves the March 2009 and May 2009 minutes.
- Proposed: Wright Seconded: Teener
- For Against Abstain
  - Approved by acclamation

- 802.1 resolves to hold pre-meeting(s) on the Monday morning of the November 2009 plenary session.
- 802.1 Proposed: Haddock
- Second: Teener
  - -For: Against: Abstain:
  - Approved by acclamation

- 802.1 resolves to hold its January interim meeting in a location to be decided, the week of 18<sup>th</sup> January 2010.
- Proposed: Seaman
- Second: Lemon
  - -For: 35 Against: 0 Abstain: 6

# Motions - Interworking

- 802.1 requests approval of the EC to forward P802.1aj to Sponsor Ballot.
- Proposed: Haddock Second: Messenger
- For: 36 Against: 0 Abstain: 6
- EC proposed: Jeffree Second:

- 802.1 instructs the editor of P802.1aq (Don Fedyk) to prepare a further draft. The Chair is authorized to submit the project for Task and Working Group balloting.
- Proposed: Haddock Second: Fedyk
- For: 36 Against: 0 Abstain: 8

- 802.1 requests EC approval to forward the PAR extension for P802.1aq to NesCom.
- Proposed: Seaman Second: haddock
- For: 38 Against: 0 Abstain: 3
- EC proposed: Jeffree Second:

- 802.1 instructs the editor of P802.1H-REV (Wright) to prepare a further draft. The Chair is authorized to submit the project for Task Group balloting.
- Proposed: Haddock Second: Wright
- For: 38 Against: 0 Abstain: 8

- Forward draft PAR for 802.1Qbe Multiple Backbone Service Instance Identifier Registration Protocol (MIRP) to the EC for approval to forward to NesCom.
- Proposed: Haddock Second: Finn
- For: 37 Against: 0 Abstain: 6
- EC proposed: Jeffree Second:

- 802.1 authorizes the editor of P802.1Qbe MIRP (Finn) to prepare an initial draft. The Chair is authorized to submit the project for Task Group balloting.
- Proposed: Haddock Second: Finn
- For: 29 Against: 1 Abstain: 13

- Forward draft PAR for 802.1Qbc
   Provider Bridging Remote Customer
   Service Interface to the EC for approval to forward to NesCom.
- Proposed: Haddock Second: Mack-Crane
- For: 35 Against: 0 Abstain: 2
- EC proposed: Jeffree Second:

- 802.1 authorizes the editor of P802.1Qbc PB-RCSI (Mack-Crane) to prepare an initial draft. The Chair is authorized to submit the project for Task Group balloting following the September Interim.
- Proposed: Haddock Second: Mack-Crane
- For: 31 Against: 0 Abstain: 6

- Forward draft PAR for 802.1Qbf PBB-TE Infrastructure Segment Protection to the EC for approval to forward to NesCom.
- Proposed: Haddock Second: Sultan
- For: 37 Against: 0 Abstain: 5
- EC proposed: Jeffree Second:

- 802.1 authorizes the editor of P802.1Qbf PBB-TE Infrastructure Segment Protection (Sultan) to prepare an initial draft. The Chair is authorized to submit the project for Task Group balloting following the September Interim.
- Proposed: Haddock Second: Sultan
- For: 35 Against: 0 Abstain: 8

- 802.1 approves the liaison letter to the BBF regarding Duplicate MAC Addresses:
- <see text as presented>.
- Proposed: Haddock Second: messenger
- For: 33 Against: 0 Abstain: 3

# **Motions - AVB**

- Motion: The AVB TG will continue to have teleconferences weekly at 10AM (US Pacific) Wednesdays for AVB general topics and 11AM (US Pacific) Mondays for 802.1AS specific topics. Access information will be sent to the 802.1 reflector immediately after the plenary.
- Proposed: Johas Teener
- Second: fuller
  - For: Approved by acclamation
  - Against:
  - Abstain:

- 802.1 requests unconditional approval of the EC to forward P802.1Qav/D6.0 to Sponsor ballot.
- Proposed: Johas Teener Second: fuller
- For: 37 Against: 0 Abstain: 4
- EC proposed: Jeffree Second:

#### Motion

- 802.1 authorizes the 802.1 Chair to take the necessary steps to initiate generation of an IEEE-SA press release announcing the transition of 802.1Qav to Sponsor ballot.
- Proposed: Johas Teener Second: Young
- For: 25 Against: 1 Abstain: 12

- 802.1 instructs the editor of P802.1AS (Geoff Garner) to prepare a further draft. The Chair is authorized to submit the project for Working Group balloting.
- Proposed: Johas Teener Second: fuller
- For: 32 Against: 0 Abstain: 4

#### Motion

- 802.1 authorizes its Chair, Tony Jeffree, to forward the text of the liaison letter to SMPTE
- Proposed: Johas Teener Second: Garner
- For: 30 Against: 0 Abstain: 7

# Motions - Security

Summary of plan, the intent of the following motions is that they are sufficient to execute this plan for both 802.1X-REV and 802.1AR:

- Maintenance action on PAR (Tony Jeffree has in hand) to correct Purpose. [802.1AR only]
- 2) Forward to Sponsor ballot with 1 outstanding Disapprove, want permission to do recircs before November. [802.1AR, 802.1X-REV].
- Conduct one or more telephone calls to resolve Sponsor ballot comments, given 30 day notice for each call. [802.1AR, 802.1X-REV, one motion for both.]
- 4) Forward to RevCom on completion of Sponsor balloting. Anticipate that this will require a motion in November for the Exec to approve this action, since (worst case there may be outstanding Disapproves at Sponsor ballot requiring rebuttal).[No motion believed necessary at this time.]

#### Supplementary information:

- A) WG balloting results for P802.1X-REV D4.0
- B) WG balloting results for P802.1AR D2.1

Note---The Security TG will not meet at the September interim, and plans to meet at the November plenary only as necessary to complete the P802.1X-REV and P802.1AR standard progression, or to consider potential maintenance items on those standards.

- 802.1 requests EC approval to forward the PAR modification (updating of Purpose and extending the PAR dates) for P802.1AR to NesCom.
- Proposed: Seaman Second: wright
- For: 32 Against: 0 Abstain: 5
- EC proposed: Jeffree Second:

- 802.1 requests approval of the EC to forward P802.1AR to Sponsor ballot.
- Proposed: Seaman Second: wright
- For: 33 Against: 0 Abstain: 4
- EC proposed: Jeffree Second:

- 802.1 requests approval of the EC to forward P802.1X-REV to Sponsor ballot.
- Proposed: Seaman Second: wright
- For: 35 Against: 0 Abstain: 2
- EC proposed: Jeffree Second:

- 802.1 authorizes the chair of the Security TG, Mick Seaman, to hold conference calls to address Sponsor ballot comments on 802.1X-REV and 802.1AR subject to notice of at least 30 days to the 802.1 email exploder.
- Proposed: Seaman Second: wright
- For: Against: Abstain:
- Approved by acclamation

# Motions - DCB

- Motion: Authorize DCBX ad hoc teleconferences weekly 10AM (US Pacific) Thursdays. Access information will be sent to the 802.1 reflector immediately after the plenary.
- Proposed: thaler
- Second: finn
  - –For: Approved by acclamation
  - –Against:

- Authorize the September interim to generate a PAR and 5C's for pre-circulation to the EC for Edge Virtual Bridging
- Proposed: thaler
- Second: congdon
  - For: Approved by acclamation
  - Against:
  - -Abstain:

- Authorize the September interim to generate a PAR and 5C's for precirculation to the EC for Port Extension
- Proposed: thaler
- Second: congdon
  - –For: Approved by acclamation
  - –Against:
  - -Abstain:

- 802.1 requests conditional approval of the EC, as per current P&P, to forward P802.1Qau to Sponsor ballot following completion of recirculation balloting.
- Proposed: Thaler Second: Finn
- For: 33 Against: 0 Abstain: 3

- The editor of P802.1Qaz (Craig Carlson) is instructed to prepare a draft for working group ballot based on comment resolution at the September meeting.
- The Chair is authorized to submit the draft for working group balloting.
- Proposed: Thaler Second:
- For: Against: Abstain:
- Approved by acclamation

- The editor of P802.1Qbb (Claudio DeSanti) is instructed to prepare a draft for Working group ballot based on comment resolution at the September 09 meeting
- The Chair is authorized to submit the draft for working group balloting.
- Proposed: Thaler Second: DeSanti
- For: Against: Abstain:
- Approved by acclamation

- The editor of P802.3bd (Pat Thaler) is instructed to prepare an initial draft for task group ballot
- The Chair is authorized to submit the draft for task group balloting.
- Proposed: Thaler Second: wright
- For: Against: Abstain:
- Approved by acclamation

- The editor of P802.3bd (Pat Thaler) is instructed to prepare a draft for Working group ballot based on comment resolution at the September 09 meeting
- The Chair is authorized to submit the draft for working group balloting.
- Proposed: Thaler Second: wright
- For: 21 Against: 1 Abstain: 18

#### Motion

- Authorize the September interim to generate a PAR amendment and, if needed, 5C's update for pre-circulation to the EC for 802.1Qaz – Enhanced Transmission Selection.
- Proposed: Thaler Second: pelissier
- For: 24 Against: 0 Abstain: 10