Agenda and General Information

IEEE 802.3

Ethernet Bandwidth Assessment

Ad Hoc

John D'Ambrosia

Force10 Networks

Incline Village, NV, USA, May 2011

Agenda

- Welcome and Introductions
- Reflector and Web
- Ground Rules
- IEEE Bylaws and Rules
- Liaisons and Communications
- Presentations
- Future Meetings

IEEE 802.3 Ethernet Bandwidth Assessment Ad Hoc

IEEE 802 Interim, May 2011
Incline Village, NV, USA

Ad Hoc Decorum

- Press (i.e., anyone reporting publicly on this meeting) are to announce their presence (2007 SASB Op Manual 5.3.3.5)
- Photography or recording by permission only (5.3.3.4)
- Cell phone ringers off
- Wear your badges at all times in meeting areas

Reflector and Web

- To subscribe to the BWA reflector, send an email to:

    ListServ@ieee.org

    with the following in the body of the message (do not include "<>"):

    subscribe stds-802-3-bwa <yourfirstname> <yourlastname>

    end

- Send 100GCU reflector messages to:

    STDS-802-3-BWA@listserv.ieee.org

- Ad Hoc web page URL:

    http://www.ieee802.org/3/ad_hoc/bwa/index.html

Ground Rules

- Any output of the ad hoc will require approval of the IEEE 802.3 Working Group.

- **RESPECT**… give it, get it
- NO product pitches
- NO corporate pitches
- NO prices!!!
  - This includes costs, ASPs, etc. no matter what the currency
- NO restrictive notices

Bylaws and Rules

- **IEEE-SA Operations Manual:**
  - http://standards.ieee.org/sa/sa-om.pdf
- **IEEE-SA Standards Board Bylaws:**
  - http://standards.ieee.org/guides/bylaws/sb-bylaws.pdf
- **IEEE-SA Standards Board Operations Manual:**
  - http://standards.ieee.org/guides/opman/sb-om.pdf
- **IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures:**
  - http://standards.ieee.org/board/aud/LMSC_2009.pdf
- **IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual:**
  - http://www.ieee802.org/PNP/2009-11/LMSC_OM_approved_091120_rev_100213.pdf
- **IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures:**
  - http://www.ieee802.org/PNP/2009-11/LMSC_WG_PandP_approved_091120_rev_100213.pdf
- **IEEE 802.3 Working Group Operating Rules:**
  - http://ieee802.org/3/rules/P802_3_rules.pdf

IEEE 802.3 Ethernet Bandwidth Assessment Ad Hoc

Guidelines for IEEE-SA 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.**

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

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.

This slide set is available at https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt

◆IEEE

25 Mar 2008

Liaisons and Communications

- None

Progress

- ## June 29 Teleconference
  - Financial Community committed to submitting data. (Andy Bach, NYSE; John Mudrick from Dow Jones)

- ## IX Community

- ## Server Community?
  - PCI-Express - liaison not forwarded to members

Presentations

- Data Center Bandwidth Scenarios
  - Scott Kipp (see kipp_01_0311)

100Gb/s Ethernet Electrical Backplane and Twinaxial Copper
Cable Assemblies Study Group

IEEE 802 Interim, May 2011
Incline Village, NV, USA

Future Meetings

For IEEE 802.3 Meetings see -

(http://www.ieee802.org/3/interims/index.html)

- **June 29 Teleconference**
  - Details to be announced

- **July 2011 Plenary**
  - San Francisco, CA, USA
  - Week of July 17
  - Hyatt Regency San Francisco at Embarcadero Center

- **Sept 2011 Interim**
  - Date: week of Sept 12, 2011
  - Location TBD

- **Nov 2011 Plenary**
  - Atlanta, GA, USA
  - Week of Nov 6
  - Hyatt Regency Atlanta

- Anyone interested in hosting a meeting contact me.

Thank You!

IEEE 802.3 Ethernet Bandwidth Assessment Ad Hoc

IEEE 802 Interim, May 2011
Incline Village, NV, USA