802.3 Isolation Ad Hoc Agenda

13 July 2017
Jon Lewis, Dell EMC

Ad Hoc Chair

IEEE 802.3 Isolation Ad hoc meeting, July 13, 2017

- Please sign the attendance sheet.
- Draft agenda is:
  - IEEE patent policy reminder: http://www.ieee802.org/3/patent.html
  - IEEE 802 participation policy: https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pdf
  - Approval of the agenda
- Presentation
  - IEC 60950 (-1) in IEEE 802.3-2015 and published amendments - Updated: Jon Lewis, Dell EMC
- Discussion

- If you have any questions for the presenter(s) after the call, please ask the Ad Hoc Chair for contact details.

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/preparslides.ppt

Participation in IEEE 802 Meetings

Participation in any IEEE 802 meeting (Sponsor, Sponsor subgroup, Working Group, Working Group subgroup, etc.) is on an individual basis

- Participants in the IEEE standards development individual process shall act based on their qualifications and experience. (https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf section 5.2.1)

- IEEE 802 Working Group membership is by individual; "Working Group members shall participate in the consensus process in a manner consistent with their professional expert opinion as individuals, and not as organizational representatives". (subclause 4.2.1 "Establishment", of the IEEE 802 LMSC Working Group Policies and Procedures)

- Participants have an obligation to act and vote as an individual and not under the direction of any other individual or group. A Participant's obligation to act and vote as an individual applies in all cases, regardless of any external commitments, agreements, contracts, or orders.

- Participants shall not direct the actions or votes of any other member of an IEEE 802 Working Group or retaliate against any other member for their actions or votes within IEEE 802 Working Group meetings, see https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf section 5.2.1.3 and the IEEE 802 LMSC Working Group Policies and Procedures, subclause 3.4.1 "Chair", list item x.

By participating in IEEE 802 meetings, you accept these requirements. If you do not agree to these policies then you shall not participate.

(Latest revision of IEEE 802 LMSC Working Group Policies and Procedures: http://www.ieee802.org/devdocs.shtml)

IEEE 802.3 Isolation Ad Hoc Information

- Jon Lewis, Dell EMC; IEEE 802.3 Isolation Ad Hoc Chair (jon.lewis@dell.com)

- Home Page: http://www.ieee802.org/3/ad_hoc/isolation/index.html

- Reflector: http://www.ieee802.org/3/ad_hoc/isolation/reflector.html
  - Instructions for subscribing and unsubscribing to the reflector are located at this link.

Important Bylaws, Rules, & References

- 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/about/sasb/audcom/pnp/LMSC.pdf
- IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual
  - http://ieee802.org/PNP/approved/IEEE_802_OM_v19.pdf
- IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures
  - http://standards.ieee.org/about/sasb/audcom/pnp/LMSC.pdf
- IEEE 802.3 Working Group Operating Rules
  - http://ieee802.org/3/rules/P802_3_rules.pdf
- "Promoting Competition and Innovation: What You Need to Know about the IEEE
- Standards Association's Antitrust and Competition Policy"
  - http://standards.ieee.org/develop/policies/antitrust.pdf

Goals for the Ad Hoc

- From David Law: "…to examine the current isolation text in IEEE Std 802.3 and, if required, build consensus on proposed updates, either through the maintenance request process or amendment project."
- Determine the extent of the updates that would be required for IEEE 802.3.
  - How to update: amendment project or maintenance requests