Agenda

SCC18 Adhoc

Chad Jones Cisco Systems July 15, 2020

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

March 2015
IEEE-SA Standards Board Patent Committee

Participant behavior in IEEE-SA activities is guided by the IEEE Codes of Ethics & Conduct

- All participants in IEEE-SA activities are expected to adhere to the core principles underlying the:
 - IEEE Code of Ethics
 - IEEE Code of Conduct
- The core principles of the IEEE Codes of Ethics & Conduct are to:
 - Uphold the highest standards of integrity, responsible behavior, and ethical and professional conduct
 - Treat people fairly and with respect, to not engage in harassment, discrimination, or retaliation, and to protect people's privacy.
 - Avoid injuring others, their property, reputation, or employment by false or malicious action
- The most recent versions of these Codes are available at http://www.ieee.org/about/corporate/governance

Participants in the IEEE-SA "individual process" shall act independently of others, including employers

- The <u>IEEE-SA Standards Board Bylaws</u> require that "participants in the IEEE standards development individual process shall act based on their qualifications and experience"
- This means participants:
 - Shall act & vote based on their personal & independent opinions derived from their expertise, knowledge, and qualifications
 - Shall not act or vote based on any obligation to or any direction from any other person or organization, including an employer or client, regardless of any external commitments, agreements, contracts, or orders
 - Shall not direct the actions or votes of other participants or retaliate against other participants for fulfilling their responsibility to act & vote based on their personal & independently developed opinions
- By participating in standards activities using the "individual process", you
 are deemed to accept these requirements; if you are unable to satisfy these
 requirements then you shall immediately cease any participation

IEEE-SA standards activities shall allow the fair & equitable consideration of all viewpoints

- The <u>IEEE-SA Standards Board Bylaws</u> (clause 5.2.1.3) specifies that "the standards development process shall not be dominated by any single interest category, individual, or organization"
 - This means no participant may exercise "authority, leadership, or influence by reason of superior leverage, strength, or representation to the exclusion of fair and equitable consideration of other viewpoints" or "to hinder the progress of the standards development activity"
- This rule applies equally to those participating in a standards development project and to that project's leadership group
- Any person who reasonably suspects that dominance is occurring in a standards development project is encouraged to bring the issue to the attention of the Standards Committee or the project's IEEE-SA Program Manager

Reflector and Web

To subscribe to the SCC18 adhoc reflector, send an email to:

ListServ@ieee.org

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

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subscribe stds-802-3-SCC18 <yourfirstname> <yourlastname> end
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Send SCC18 adhoc reflector messages to:

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stds-802-3-SCC18@listserv.ieee.org
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Study Group web page URL:

http://www.ieee802.org/3/ad hoc/SCC 18/index.html

Minutes

Draft minutes are posted for June 24, 2020

Presentations

Material for today's meeting (if necessary) can be found on the SCC18 adhoc site:

Public Area:

http://www.ieee802.org/3/ad hoc/SCC 18/public/index.html

IEC PT 716 Private Area:

http://www.ieee802.org/3/ad hoc/SCC 18/private/IEC PT 716/index.html

SCC18 Ah Hoc Private Area:

http://grouper.ieee.org/groups/802/3/ad_hoc/SCC_18/private/index.html

IEEE 802.3 SCC18 Ad Hoc

Description

Ad Hoc Scope: Build consensus on responses to public input proposals received as part of the NEC 2020 code cycle for consideration at the September 2017 IEEE 802.3 interim meeting and November 2017 IEEE 802.3 plenary; Consider any other IEEE SCC18 related items of interest, such as proposed Tentative Interim Amendments (TIA); and Build consensus on draft input to IEC TC64/PT716, and proposed direction of the IEEE 802.3 Category D liaison expert, for consideration at upcoming IEEE 802.3 interim and plenary meetings, in preparation for the next IEC TC64/PT716 meeting.

Web site: http://ieee802.org/3/ad_hoc/SCC_18/index.html

Status

Changing IEEE relationship with NFPA

Appointment of IEEE's External Representatives to the NFPA terminating 31st August 2020

IEEE SCC18 Coordinating Committee disbanding 31st August 2020

Six individuals nominated as IEEE 802.3 organisational representatives to NFPA 70 code making panels

New IEC Power over Ethernet related project

IEC 63315 ED1 Audio/Video, Information And Communication Technology Equipment – Safety – DC power transfer between ICT equipment ports using ICT cabling at ≤ 60 Vd.c.

IEC renamed Category D liaisons as Category C liaisons

Meeting plan

Consider scope update request

Consider request for Category C liaison with IEC PT 63315

First plenary session teleconference planned for 17h00 UTC Wednesday 15th July 2020

IEEE 802.3 PDCC Ad Hoc

The Chair of the IEEE 802.3 Working Group has established an ad hoc to: Review output and build consensus on draft input for liaisons regarding power delivery over cabling as called out in 802.3 standards and projects, e.g.:

- Build consensus on responses to public input proposals received as part of the next edition of NFPA70; and
- Consider any other NFPA related items of interest, such as proposed Tentative Interim Amendments (TIA); and
- Build consensus on draft input to IEC TC64/PT716, and proposed direction of the IEEE 802.3 Category C liaison expert; and
- Build consensus on draft input to IEC TC108/PT63315, and proposed direction of the IEEE 802.3 Category C liaison expert.

The output of this Ad Hoc is subject to approval of the 802.3 Working Group.

Next meeting

Wednesday July 22, 2020, 1PM ET

Thank You!