

IEEE 1904.2 UMT Task Force

Opening report

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IEEE 1904 TF2 (teleconference)

Admin and Roll Call

Appoint Recording Secretary Roll-call and Establishment of Quorum

Introductions

Please, state

- Your name
- Your affiliation

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 chair's 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.

•••

The minutes of each working group or project meeting shall record a list of attendees and the disclosed affiliation of each attendee.

Meeting Plan



Comment Resolution on D0.6 Approve Creation of Updated Draft

Motion #1

Approve the agenda for the May 2020 meeting as presented in tf2_2005_agenda.pdf

Moved: Marek Hajduczenia Second: Glen Kramer (Procedural, ≥ 50%)

All attendees may vote:

Motion passed by voice vote without opposition



IEEE Guidelines

- Patent Policy and Call for Patents
- Participant behavior in IEEE-SA activities

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:
 - IEEE's patent policy 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 IEEE is not aware. Additionally, neither 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 14 and 15 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 have a duty to inform the IEEE

- Participants <u>shall</u> 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
- Participants <u>should</u> inform the IEEE (or cause the IEEE to be informed) of the identity of any other holders of potential Essential Patent Claims

Early identification of holders of potential Essential Patent Claims is encouraged





Ways to inform IEEE

- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); 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

Speak up now and respond to this 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, please respond at this time by providing relevant information to the WG Chair



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 of different technical approaches that include relative costs of patent licensing terms may be discussed in standards development meetings.
 - Technical considerations remain the 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.

For more details, see IEEE-SA Standards Board Operations Manual, clause 5.3.10 and Antitrust and Competition Policy: What You Need to Know at http://standards.ieee.org/develop/policies/antitrust.pdf



Patent-related information

The patent policy and the procedures used to execute that policy are documented in the:

- IEEE-SA Standards Board Bylaws
 (http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6)
- IEEE-SA Standards Board Operations Manual (http://standards.ieee.org/develop/policies/opman/sect6.html#6.3)

Material about the patent policy is available at http://standards.ieee.org/about/sasb/patcom/materials.html

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org



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

Ground Rules

- No audio or video recording
- No photography
- No job recruiting
- No product pitches
- No corporate pitches
- No prices
 - This includes costs, ASPs, etc. no matter what the currency
- No restrictive notices

Attendance of the press should be announced

Links to Guiding Documents

IEEE Standards Association Operations Manual <u>https://standards.ieee.org/about/policies/sa-opman/index.html</u>

IEEE-SA Standards Board Bylaws <u>https://standards.ieee.org/about/policies/bylaws/index.html</u>

IEEE-SA Standards Board Operations Manual

https://standards.ieee.org/about/policies/opman/index.html

Antitrust and Competition Policy

https://standards.ieee.org/content/dam/ieee-standards/standards/ web/documents/other/antitrust.pdf

IEEE Code of Conduct

https://www.ieee.org/content/dam/ieee-org/ieee/web/org/about/ ieee_code_of_conduct.pdf

IEEE Code of Ethics

https://www.ieee.org/about/corporate/governance/p7-8.html

Approval of Last Meeting's Minutes

Motion #2

Approve minutes of April 2020 meeting as recorded in tf2_2004_minutes_unapproved.pdf

Post the approved minutes on the TF website as tf2_2004_minutes_approved.pdf

- Moved: Marek Hajduczenia
- Seconded: Glen Kramer

(Procedural, required > 50%) Motion passed by voice vote without opposition

P1904 Website



- Located at <u>http://www.ieee1904.org/</u>
 - Archived technical contributions and reflector messages are public
- ANWG Password-protected area
 - Standard drafts are password-protected (IEEE SA rules)
 - All online submission forms are password-protected to avoid spam.
 - TF2: <u>http://www.ieee1904.org/private/2/tf2_presentproc.shtml</u>
 - RMTF: <u>http://www.ieee1904.org/private/revision/rmtf_maint_request.shtml</u>
 - The same username/password for all task forces under 1904 WG
 - Username: ****
 - Password: ****

Email Reflectors

1904 WG Reflector

- Used for general discussions/announcements. Everyone MUST subscribe!!!
- Archive is public: http://www.ieee1904.org/wg pub archive.shtml
- Subscription instructions: http://www.ieee1904.org/wg reflector.shtml

1904.2 TF Reflector

- Used for 1904.2 (Universal Management Tunnel) technical discussions
- Archive is public: <u>http://www.ieee1904.org/2/email/index.html</u>
- Subscription instructions: <u>http://www.ieee1904.org/2/tf2_reflector.shtml</u>

RMTF Reflector

- Used for Revision & Maintenance technical discussions
- Archive is public: <u>http://www.ieee1904.org/3/email/index.html</u>
- Subscription instructions: http://www.ieee1904.org/revision/rmtf_reflector.shtml

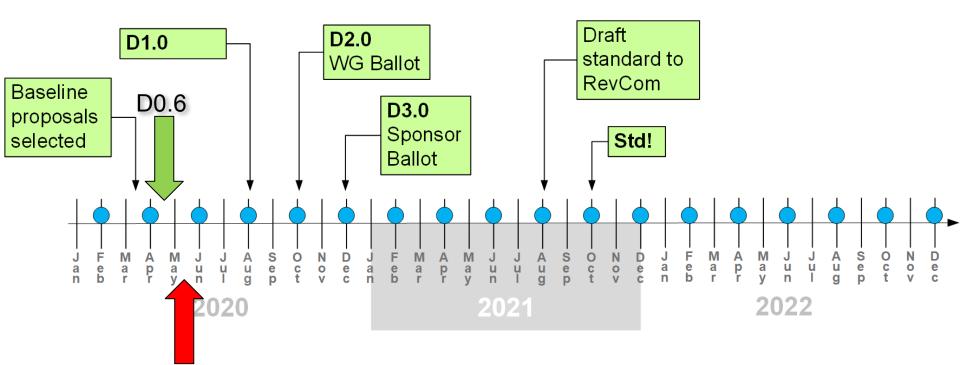
Review of Past Actions

- D0.6 was approved in TF meeting in April 2020
- □ New Timeline was approved in April 2020
- Consensus building call held 7 May
 - Presentation on OMCI over UMT
 - Presentation on OAM over UMT
 - Discussion on renaming the standard

Timeline



IEEE P1904.2 Timeline





1904.2 Comment Resolution

Marek Hajduczenia, TF2 Editor

Motion #3

- Produce draft D0.7 by incorporating all resolved comments, as recorded in tf2_2005_comments_approved.pdf, into the draft D0.6.
- The Editor has a license to resolve conflicts and apply editorial changes as needed.

Moved: Marek Hajduczenia Second: Pradeep Kondamuri (Technical, ≥ 75%)

All attendees may vote:

Motion passed by voice vote without opposition

Future TF2 Meetings

May 21, 4PM Pacific
 TF2 Meeting by Teleconference June 4, 4PM Pacific
 Consensus Building Teleconference June 24, 4PM Pacific
 WG Meeting by Teleconference

Unfinished/New Business

Does anyone have any other business to discuss?



Agenda is exhausted.
 Meeting adjourned without motion necessary.



Thank You