



IEEE 802 EC ITU standing committee

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Summary for March meeting

- **Role of this standing committee**
- **IEEE membership in ITU**
- **IEEE-SA BOG activities with ITU**
- **Review outcome of past meetings**
 - **ITU-T Telecommunication Standardization Advisory Group (TSAG) – Feb 2020**
- **Preview of future meetings**
 - **ITU-T World Telecommunications Standardization Conference – Nov 2020**

Role of the ITU standing committee

Objective

- Provide IEEE 802 input into IEEE-SA engagements with ITU
- Receive updates on IEEE-SA engagements with ITU
- Do not interfere with existing technical liaisons to ITU-T (e.g., in 802.1, 802.3)
- Do not interfere with existing regulatory and technical liaisons with ITU-R (e.g., in 802.18)

LMSC P&P section 5.6, item #2

<http://standards.ieee.org/about/sasb/audcom/pnp/LMSC.pdf>

- **The subgroup is responsible for assisting the Sponsor (e.g., drafting all or a portion of a document, drafting responses to comments, drafting public statements on standards, or other purely advisory functions).**

Operating practice

- **Consensus**
 - Any voting, approvals will be done by the EC
- **Reciprocal attendance rights for 802 WGs**
 - policy is per home WG
- **Preperatory meetings for upcoming ITU events for IEEE**
 - Formalize current volunteer engagement
 - Summarize issues to be discussed per ITU event
 - IEEE-SA staff will indicate targeted ITU events to guide the agenda
 - Review proposed positions/contributions
 - IEEE-SA staff or volunteers may propose
 - Hold conference calls as needed between plenaries

IEEE membership in ITU

IEEE and ITU

- **IEEE is a Sector Member of ITU-T, ITU-R and ITU-D**
 - Participate in the work of ITU-T Study Groups, Working Parties and expert groups, seminars, round tables, colloquia and workshops
 - Attend ITU and ITU-T decision-making bodies (e.g., ITU Plenipotentiary Conference, World Telecommunication Standardization Assembly)
 - ITU Council granted no fee sector membership ~2002
- **IEEE is classified as a “regional or other international organization”**
- **IEEE is qualified as**
 - ITU-T A.6 - Cooperation and exchange of information with national and regional SDOs
 - ITU-T A.5 - Making reference to documents from other organizations.

Register for a TIES Account

- Typically, volunteers get access under their company's membership
- Any IEEE 802 WG member may apply for a TIES Account under IEEE
 - Provides access to ITU-T documents
 - http://www.itu.int/online/mm/scripts/reg.screen1.html?_languageid=1


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Introduction
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[Palestine, Resolution 99 \(Rev. Guadalajara, 2010\)](#)

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- for Permanent Missions, please select the represented country (i.e. Italy for Permanent Mission of Italy)
- for ITU Staff, please select Switzerland

Attendance at ITU

- Typically, volunteers attend under their company's membership
- Volunteer attendance at ITU meetings as an IEEE representative requires IEEE-SA approval
 - ITU-R liaison (Mike Lynch) has been approved

Contact

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IEEE-SA BOG SDO Engagement advisory group

Chair: Glenn Parsons

Scope

- **Provide guidance to the IEEE SA BoG with respect to the relationship between IEEE SA and IEC, ISO, ITU, and regional Standards Development Organizations including a competitive assessment of the strengths and weaknesses of IEEE SA with respect to these organizations.**
- **Recently formed for 2020 and has not yet met**

ITU conferences - policy & governance

- **Recent conferences attended by IEEE-SA staff**
 - ITU-T TSAG – February 2020
- **Future conferences**
 - ITU-T TSAG – September 2020
 - ITU-T WTSA – November 2020
- **Coordination with ISOC**

Ongoing ITU-T conferences

TSAG Feb 10-14, 2020

Summary

- **Telecommunication Standardization Advisory Group (TSAG)**
 - advisory body to the study groups, membership and staff of ITU-T
 - responsible for the working procedures defined in the A-series Recommendations and the organization of the ITU-T work programme.
 - Responsible for the work programme between WTSA
- **Attendees ~150 participants.**

TSAG Rapporteur Group notable items

- **Working Methods**
 - The revised text of the Rapporteur and Editor's Manual was approved
 - There was no agreement to solidify the 'definition' of consensus.
- **Strengthening Collaboration**
 - No contributions concerning Open Source
 - Still in the RG-SC Living List in anticipation of contributions to be sent to the September meeting of TSAG and/or the WTSA.
- **Strategic Standardization**
 - 'hot topic' discussions continue on statistics and the SDG mapping guidelines
 - new Architecture Advisory Board proposal needs further discussion
- **Work Program**
 - 'Food for Thought' on restructuring presented by the Director of the TSB
 - Interim meeting 5-7 August in Geneva to facilitate further discussions

FG-NET2030 & NewIP

- **Information session to explain the scope of Network 2030**
 - FG Chair explained the relationship between Network 2030 and NewIP.
 - Opposition to the inclusion of 'NewIP' as a subject relevant to the mandate of ITU-T was expressed.
- **SG13 (and related focus groups) are gaining the attention of many Member States**
 - The proposed NewIP work and the current work of the FG-NET2030 is seen as a threat to the underlying protocols, naming/number, and architecture of the Internet

Future ITU-T conferences

ITU-T WTSA

- **World Telecommunication Standardization Assembly**
 - held every four years
 - defines the next period of study for ITU-T
 - Including structure of Study Groups, work program of questions and direction from resolutions
 - elects leadership of Study Groups
- **WTSA-20 will take place in Hyderabad, India, 17-27 November 2020**
- **Global Standards Symposium - 16 November 2020.**

ITU Regional Preparations

CITEL: Inter-American Telecommunication Commission – North, Central and South America, and the Caribbean – 34 Member States except Cuba – Conf. Doc. 63 + Adds.

CEPT: European Conference of Postal and Telecommunications Administrations – 48 countries of the European region – Conf. Doc. 48 + Adds.

ATU: African Telecommunications Union – 46 Member States of the African region – Conf. Doc. 55 + Adds.

APT: Asia-Pacific Telecommunity – 38 Member States of the Asia-Pacific region – Conf. Doc. 64 + Adds.

RCC: Regional Commonwealth in the field of Communications – 17 Member States comprising the Russian Federation and former Soviet republics – Conf. Doc. 62 + Adds.

League of Arab States – 21 Arab States in and around North Africa, the Horn of Africa and Arabia – Conf. Doc. 72 + Adds.