



IEEE 802 EC ITU standing committee

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ITU SC summary - July 15th

- **Regarding ITU-T and proposals made in the context of their next study period, there are topics of interest/concern for IEEE 802.**
 - IEEE 802 standards are a building block of the Internet and many other Private Networks, so any SDO that is working at L2 or L1 should (at least) coordinate with IEEE 802.
- **The details should be communicated with IEEE 802 WGs for discussion, and IEEE-SA should indicate this to ITU-T on our behalf.**
 - Inform SA BOG SDO adhoc through Glenn & Paul's participation
 - Encourage an IEEE-SA statement

IEEE 802 proposed view

The IEEE 802 LAN/MAN Standards Committee (LMSC) develops and maintains networking standards and recommended practices for local, metropolitan, and other area networks, using an open and accredited process, and advocates them on a global basis. In order to ensure consistent global impact of standardization and increase awareness of the ecosystem related to network implementation and operation, IEEE 802 maintains liaison relationships with other groups. Communication is key to a healthy working relationship fostering an understanding of the working methods of the different groups which aids efficient and non-duplicative standards development. IEEE 802 is engaged in standardization efforts that are integral building blocks of the Internet and Private Networks. Any standardization efforts that are investigating the evolution or a revolution related to the Internet, Internet Protocol, or how the Internet or Internet Protocols leverage the published IEEE 802 standards is of interest to the IEEE 802 LMSC.

Revised IEEE 802 view

The IEEE 802 LAN/MAN Standards Committee (LMSC) develops and maintains networking standards and recommended practices for local, metropolitan, and other area networks, using an open and accredited process, and advocates them on a global basis. In order to ensure consistent global impact of standardization and increase awareness of the ecosystem related to network implementation and operation, IEEE 802 maintains liaison relationships with other groups. Communication is key to a healthy working relationship, fostering an understanding of the working methods of the different groups **which aids and thereby aiding** efficient and non-duplicative standards development. **This is important for global interoperability.** IEEE 802 is engaged in standardization efforts that are integral building blocks of the Internet and p**P**riate **N**etworks. Any standardization efforts **that are** investigating the evolution, or a revolution related to the Internet, Internet Protocol, or how the Internet or Internet Protocols leverage **the published** IEEE 802 standards **or ongoing development** is of interest to the IEEE 802 LMSC **and we request coordination.**

Next Steps

- IEEE-SA is a peer SDO with ITU-T
- IEEE-SA to indicate this position to ITU-T on LMSC's behalf.
 - Request to IEEE-SA BOG SDO adhoc through Glenn & Paul's participation
 - IEEE-SA position may be broader and/or they may request more detail from LMSC
 - Submit for either (or all)
 - ITU-T TSAG (Sept 2020 or Jan 2021)
 - ITU-T WTSA (Feb 2021 or later)

Motion

- **Approve the IEEE 802 position on the following slide**
- **Moved: Glenn Parsons**
- **Seconded: Roger Marks**

IEEE 802 position

The IEEE 802 LAN/MAN Standards Committee (LMSC) develops and maintains networking standards and recommended practices for local, metropolitan, and other area networks, using an open and accredited process, and advocates them on a global basis. In order to ensure consistent global impact of standardization and increase awareness of the ecosystem related to network implementation and operation, IEEE 802 maintains liaison relationships with other groups. Communication is key to a healthy working relationship, fostering an understanding of the working methods of the different groups and thereby aiding efficient and non-duplicative standards development. This is important for global interoperability. IEEE 802 is engaged in standardization efforts that are integral building blocks of the Internet and private networks. Any standardization efforts investigating the evolution, or a revolution related to the Internet, Internet Protocol, or how the Internet or Internet Protocols leverage IEEE 802 standards or ongoing development is of interest to the IEEE 802 LMSC and we request coordination.