

# 2020 Electronic Media Distribution

John D'Ambrosia

Futurewei, Subsidiary of Huawei

IEEE 802 March 2019 Plenary

Vancouver, BC, Canada

# Electronic Distribution

- Members of the 802 community have requested a different approach to completing the annual distribution of standards other than CDs
- USB Drive Approach
  - Prohibitively expensive
  - Not all computing devices have USB ports
- Electronic Distribution Approach
  - Has been discussed / suggested in previous years
  - Can be locally managed
  - Provides the most cost effective, ease-of-use and consistent access approach to distributing the annual compilation of standards

# Current Distribution Per Chair's Guidelines

## 2.3 Standards distribution in digital format

This guideline defines the mechanism for generating and handing out IEEE 802 standards in digital format. The Recording Secretary shall be responsible for determining for the format and for creating the version for that year. The Sponsor has requested that the format be a durable, physical format, such as CD-ROM or DVD.

### 1) The distribution contains at a minimum:

- a) All PDF files for IEEE 802 standards that are active, withdrawn or superseded, that have been published by 45 days prior to the initial distribution..
- b) The approved IEEE 802 rules including: IEEE 802 LMSC Policy and Procedures, IEEE 802 LMSC Operations Manual, IEEE 802 LMSC Working Group Policies and Procedures and IEEE 802 LMSC Chair's Guidelines.

### 2) Nominally, there will be an annual production with initial distribution at plenary meeting determined by Recording Secretary with the current version available at subsequent plenary sessions until the next annual production.

### 3) In order to receive a copy of the standards, the individual shall be registered at the plenary session where the standards are distributed

### 4) Distribution is offered during badge pickup.

### 5) The license is for personal use only – individuals will initial receipt of the standards.

### 6) Previously issued versions of the standards distribution are licensed to recipient only and is not transferable. The recipient may keep it for archival purposes or should be destroyed.

### 7) The Sponsor Chair may make an exception to the above, subject to copyright requirements of the IEEE.

# Update to Chair's Guidelines for Discussion

1. The Sponsor has requested that the format be a durable, physical format, such as CD-ROM or DVD.
  - Is LMSC ok with moving away from physical media?
2. In order to receive a copy of the standards, the individual shall be registered at the plenary session where the standards are distributed
  - Local server could be setup at plenary meetings for download
  - 2019 image 1.36 GB uncompressed. Will there be a network issue due to large file download?
3. Distribution is offered during badge pickup.
  - Should we provide unique ID's for people to download rather than blanket User ID / Password?