Paul Nikolich, Chair IEEE 802

To: Roger Marks, Karen McCabe CC:

SUBJECT: IEEE 802 LAN/MAN Standards November 2001 Plenary

**DATE:** March 16, 2002

The IEEE Project 802 plenary for developing LAN/MAN standards was held March 11-15, 2002 in St. Louis MI. Attendance was approximately 990 people from approximately 300 companies.

Details on all projects can be found in the Working Group areas at the URL http://www.ieee802.org/dots.html

- **802.0 Executive Committee:** \* The composition of the executive committee changed slightly as a result of elections and the establishment of new groups. (Elections are held the first plenary session of each even numbered year.) See figure one for an organization chart.
  - Paul Nikolich re-elected to chair, Geoff Thompson appointed to vice-chair and Mat Sherman appointed to 2<sup>nd</sup> vice chair positions.
  - appointed postions: Buzz Rigsbee to Executive Secretary, Bob O'Hara to Recording Secretary, and Bill Quackenbush newly appointed to Treasurer
  - WG chair election results: 802.1-Tony Jeffree, 802.3-Bob Grow (taking over for Geoff Thompson), 802.11-Stuart Kerry, 802.15-Bob Heile, 802.16-Roger Marks, 802.17-Mike Takefman
  - new groups: Radio Regulatory Technical Advisory Group, Carl Stevenson Interim Chair. Coexistence Executive Committee Study Group, Chair TBD.

## New Groups and Tutorials:

## 802.18 Radio Regulatory Technical Advisory Group: \* Carl Stevenson, Interim Chair

\* newly formed. Chartered to act as 802 regulatory expert and interface to regulatory bodies, taking over the work formerly being done by Vic Hayes as Regulatory Ombudsman.

## **Executive Committee Study Group on Coexistence:**

\* newly formed. Chartered to develop a recommendation for IEEE 802 on process and procedure to establish coexistence policy.

**Tutorials:** (copies of the presentations are available at www.ieee802.org)

\* High Speed Mobile Wireless Data

Mark Klerer, Rajiv Laroia and Alan O'Neil of Flarion, David Zufall of Nextel and Jim Mann of Compaq --this tutorial and subsequent Call for Interest resulted in the establishment of new Study Group within 802.16 to focus on developing a Project Authorization Request for Mobile Broadband Wireless Access

- \* Dedicated Short Range Communications by Brody Cash, ARINC
- \* <u>Gigabit Ethernet over Millimeter Wave Radio</u>
  Wayne Pleasant of Telaxis Communications and Doug Lockie of Endwave
- \* <u>Ultrawide Band Communications</u>
  Matt Welborn of Xtreme Spectrum and Kai Siwik of Time Domain Corporation

The next plenary will be held in Vancouver, BC Canada in July 2002.

The IEEE 802 organization is shown below in figure 1. The various working groups, technical advisory groups (TAG), study groups and executive positions are shown. The boxes with dotted lines are groups that have been 'hibernated' meaning their work has been completed or 'disbanded' meaning their work was never published. Figure 2 illustrates the relative sizes of each of the active groups within IEEE 802 based on attendance data from November 2002.

## IEEE 802 ORGANIZATION

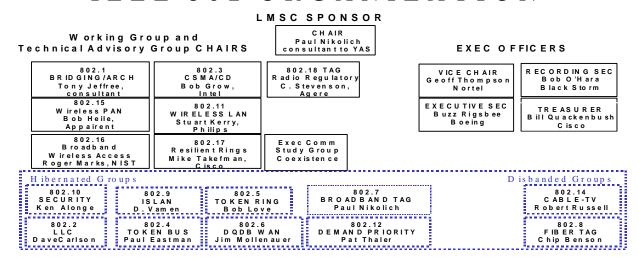


Figure 1. IEEE 802 Organization

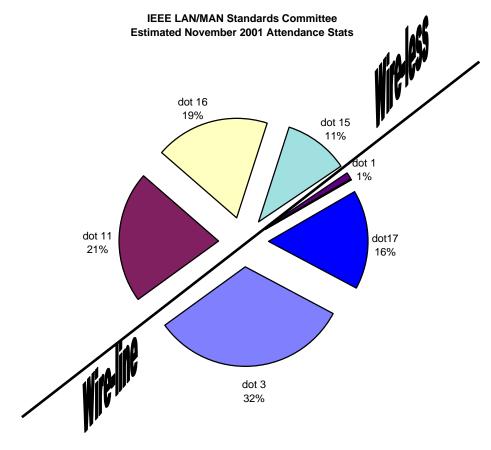


Figure 2 Attendance on a per Working Group basis