Paul Nikolich, Chair IEEE 802

TO: Roger Marks, Karen McCabe   **CC:**

SUBJECT: IEEE 802 LAN/MAN Standards November 2001 Plenary

DATE: July 16, 2002

The IEEE Project 802 plenary for developing LAN/MAN standards was held July 8-12 in Vancouver BC. Attendance was approximately 1000 people from approximately 400 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 LMSC co-located their meeting with the IEEE-Standards Association Board of Govenors for the first time. The meeting gave the LMSC and BoG members a chance to interact and better understand how each group functions.
   * The composition of the executive committee changed slightly as a result establishment of a voting position for the 2nd vice chair, a new Technical Advisory Group on Coexistance and a new Executive Committee Study Group on Mobile Broadband Wireless Access.   See figure one for an organization chart.

      - Mat Sherman appointed to 2nd vice chair voting position.

      - Coexistence Technical Advisory Group, Jim Lansford Interim Chair.

      - Mobile Broadband Wireless Access Executive Committee Study Group, Mark Klerer Chair.

New Groups and Tutorials:

802.18 Radio Regulatory Technical Advisory Group: * Carl Stevenson, Chair
      * First Plenary Session. Carl Stevenson affirmed as chair. Chartered to act as 802 regulatory expert and interface to regulatory bodies.

802.19 Coexistence Technical Advisory Group: * Jim Lansford, Interim Chair
      * newly formed. Chartered to develop IEEE 802 on process and procedure to establish coexistence policy.

Mobile Broadband Wireless Acceess Executive Committee Study Group: * Mark Klerer, Chair
      * newly formed. Chartered to determine if their is enough industry interest in this area to warrant the initiation of a formal 802 project by November 2002. The recommendation may result in the formation of new Working Group or be done within an existing Working Group.

Tutorials: (copies of the presentations are available at www.ieee802.org)
      * IEEE Standards Process
      IEEE-Standards Association staff members provided a tutorial on the standards development process.

The next plenary will be held in Kaui, HI November 11-15 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.
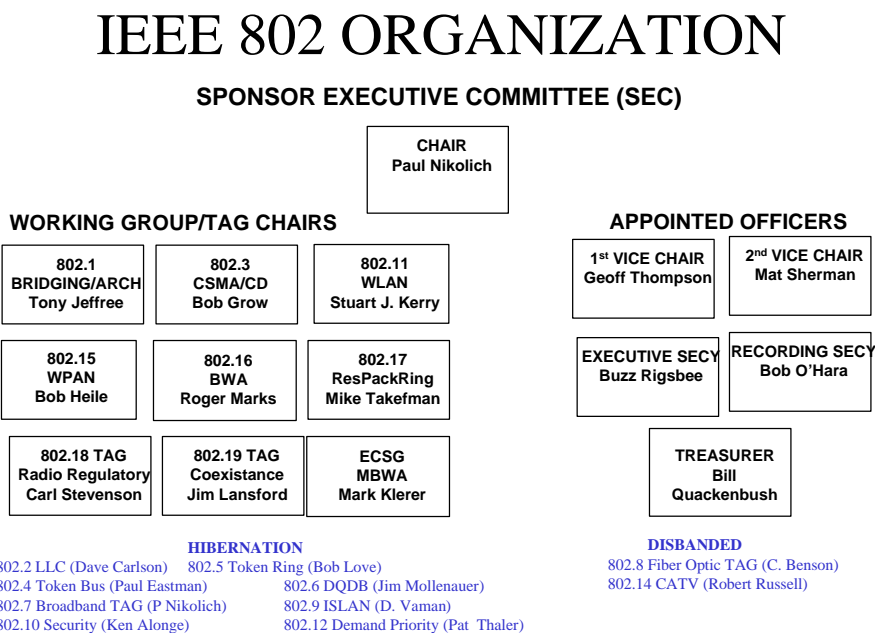
IEEE 802 ORGANIZATION

SPONSOR EXECUTIVE COMMITTEE (SEC)

CHAIR
Paul Nikolich

WORKING GROUP/TAG CHAIRS

802.1 BRIDGING/ARCH Tony Jeffree	802.3 CSMA/CD Bob Grow	802.11 WLAN Stuart J. Kerry
802.15 WPAN Bob Heile	802.16 BWA Roger Marks	802.17 ResPackRing Mike Takefman
802.18 TAG Radio Regulatory Carl Stevenson	802.19 TAG Coexistance Jim Lansford	ECSG MBWA Mark Klerer

APPOINTED OFFICERS

1st VICE CHAIR Geoff Thompson	2nd VICE CHAIR Mat Sherman
EXECUTIVE SECY Buzz Rigsbee	RECORDING SECY Bob O'Hara
	TREASURER Bill Quackenbush

HIBERNATION
802.2 LLC (Dave Carlson)   802.5 Token Ring (Bob Love)
802.4 Token Bus (Paul Eastman)   802.6 DQDB (Jim Mollenauer)
802.7 Broadband TAG (P Nikolich)   802.9 ISLAN (D. Vaman)
802.10 Security (Ken Alonge)   802.12 Demand Priority (Pat Thaler)

DISBANDED
802.8 Fiber Optic TAG (C. Benson)
802.14 CATV (Robert Russell)

Figure 1. IEEE 802 Organization
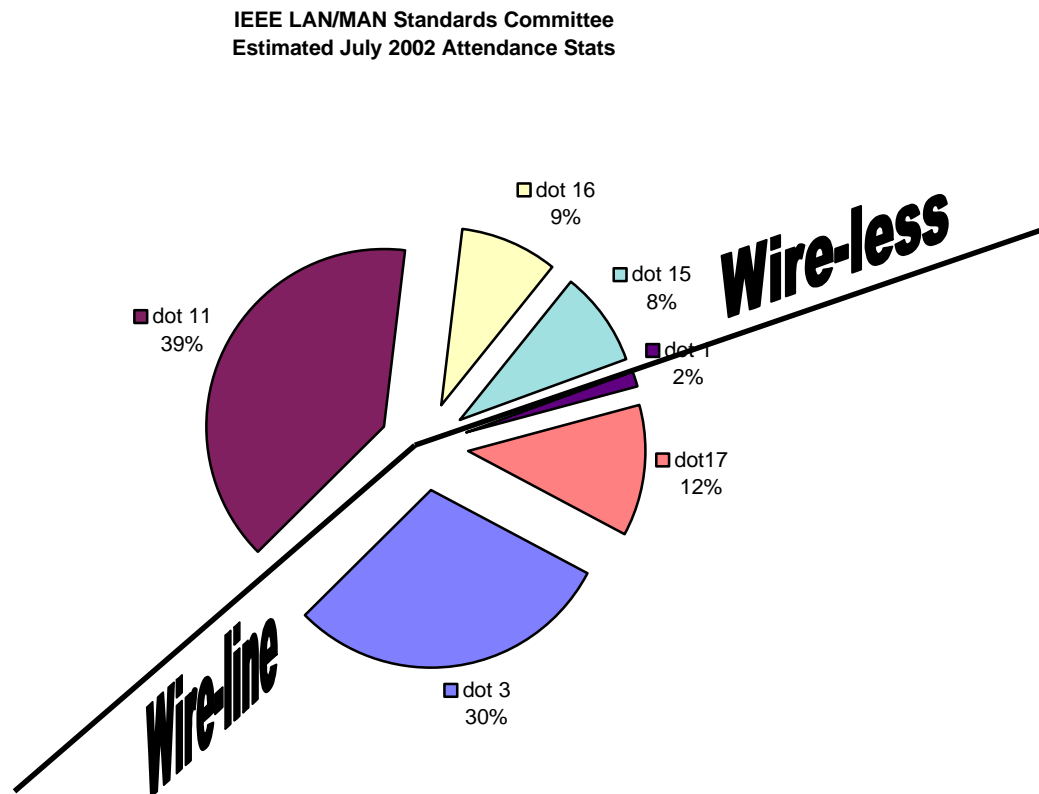
IEEE LAN/MAN Standards Committee
Estimated July 2002 Attendance Stats

Figure 2 Attendance on a per Group basis