2002-03-15 IEEE 802.16-02/19

### Mobile Broadband Wireless Access

Report of Tutorial, CFI and 802.16 Activities

**St. Louis, MO March 15, 2002** 

#### Week s Activities and Interest

- Tutorial: March 11, 6:30-8:30 pm
  - Signed In Attendees: 180 representing 110 organizations
- Call For Interest Session: March 12, 8:00-10:00 am
  - Signed In Attendees: 55 representing 45 organizations
  - Preference expressed for forming the Study Group within 802.16 rather than as an ECSG
- Closing Plenary of 802.16
  - Recommended formation of a WGSG on BMWA by a vote of 29:8
  - Prepared Call for Contributions to 802.16 Interim Meeting (Calgary, Canada May 20-24, 2002)

### **Broad Industry Interest**

- Organizations Participating In Both Tutorial and CFI Session
- Agere
- Alvarion
- Arraycom
- Cisco
- Compaq
- Conexant
- ETRI
- Flarion

- Harris
- Infineon
- Intel
- Interdigital
- Intersil
- Marvell
- Motorola

- Nokia
- Qualcomm
- Runcom
- Siemens
- Systemonic
- Texas Instruments
- WiLan
- Additional Participants at Tutorial Session
- Appairent
- Beamreach
- Boeing
- Broadcom

- DoCoMo
- DOD
- Ericsson
- Hewlett Packard

- Hitachi
- IBM
- Nextel
- Philips

## Proposal for 802.16 WG Study Group on Mobile Broadband Wireless Access

# Motion to Establish a IEEE 802.16 Working Group Study Group on Mobile Broadband Wireless Access Networks

- Establish an 802.16 MBWA Study Group with the following scope and charter:
  - Scope: Mobile Broadband Wireless Access Network Operating in Licensed Frequency Bands and Supporting Mobility at Vehicular Speeds
  - Charter: The MBWA Study Group is responsible for activities leading to the authorization of a Mobile Broadband Wireless Access project within IEEE 802. In particular the SG shall:
    - Develop the PAR for MBWA;
    - Complete the Five Criteria for MBWA; and
    - Make a recommendation on the placement of the project within IEEE 802