Broadband Mobile Wireless Access SG

Plenary Report

Mark Klerer
Chair – MBWA SG Chair
11 July 2002

Accomplishments

- Agreement on the need for 2 PARs. One for Vehicular Mobility and one for Enhancements to 802.16, including support for mobility with limited velocity. Agreed to focus on first PAR

- Developed and approved Vehicular Mobility PAR

- Developed and approved "Five Criteria" for Vehicular Mobility

- Developed recommendation on placement of work within IEEE 802

- Proposed continuation of MBWA SG effort

Motions

- Motion to Approve the PAR on Vehicular Mobility and forward the PAR to the Executive Committee

- Motion to Approve the "Five Criteria" for the Vehicular Mobility PAR and forward the PAR to the Executive Committee

- Motion to Affirm and forward the MBWA SG Recommendation to Establish a new Working Group in IEEE 802 to develop standards for Mobile Wireless Broadband Access Networks

Motion to Affirm the MBWA SG Recommendation for Establishment of an Executive Committee Study Group to Continue the MBWA SG Work currently in the IEEE 802.16

Establish an Executive Committee 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 and/or existing Working Groups

APPROVED BY MBWA SG