



Networking Proposal for 802.17

Mike Takefman



Services Provided



- Server space during meetings
 - Web-site mirror with update
 - Document sharing
- Internet Access
 - Pro & Con
 - Gives people access to company networks
 - Cost varies wildly
 - As high as \$15000 at Plenary meetings
 - Not available at this meeting due to cost



Equipment on Loan



- 802.11B Wireless Access Point
- 8 port 10/100 Hub
- Toshiba Laptop for Server



What else do we need?

- CableModem Router / DHCP Server
 - Cost of SW for Laptop equivalent cost
 - Allows us to get Internet Access at meetings
- 8-port 10/100 Switches
 - 8 more allow 65 users
 - Cables to interconnect
 - Individuals responsible for their hub connection
- Wireless microphone



Cost US\$ (tax included)

- Purchased in Canada to avoid customs issues and ease warranty problems
- Router \$155 115
- Switches \$77 * 8 616
- Cables \$15 * 10 150
- Wireless Microphone 400
- Total 1281
- Assume 100 people donate \$15



Cost Per Person

- Assume 100 people donate to the cause the cost is \$15 each
 - A receipt will be given so that the cost can be expensed
 - 802 discourages WGs from having treasuries
- Internet costs would be assessed on a meeting by meeting basis as required
 - Cost must be approved prior to each meeting due to variation in cost
 - Specific fee will be collected at each meeting and a receipt provided (will be included in meeting fees when possible)



Motion

- 802.17 authorizes the collection of a \$15 fee per person to finance the purchase of equipment in support of meetings. Any excess shall be used for additional equipment purchases or be used for refreshments at the next meeting.
- Date 7/9/2001
- Moved
- Seconded
- Vote Y N A