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- PEN to Use Instructional & Information Technology
- Benefits of Videoconferencing
 - Vast Distances Between Sites
 - Need for Direct Visual Communication



19

PEN Multimedia Computer Labs Support Student Learning Support Faculty Development of Materials

Lab Specifications

- Smart Classroom Technology
- Display Computer, Video, Objects
- Local Area Network
- 12 -18 Student Computer Stations



Videoconferencing



Lab Videoconference Capability

College	Level
NTID	Partner
TCT	Partner
TUT	Partner
BUU	Partner
CU	Partner
BMSTU	Partner

Application of Videoconference Technology

- Business Meetings
- Training
- Research Interviews





Business Meetings

- Majority of Calls for Meetings Between Partners
- 3-4 persons at each site
- Translators and Interpreters
- Frequent Calls!



NTID

24













PEN-International System

- Internet Connection via Laptop
- "Smart Whiteboard"
- Audio & Video Recorders
- Speaker Telephone
- Fax and Copier Available





31

Questions or Comments

- For More Information
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 - o ewcncp@rit.edu



32

Instructional Technology Symposium

- June 23-27, 2003
- Sponsored by:
 - o NTID
 - Nippon Foundation
 - PEN-International
- 275 Participants12 Countries
- Major Utilization of Video Technology





33

Videoconferencing Technology at the Symposium

- All concurrent presentations were videotaped for streaming
- Sessions sent live to American School for the Deaf





Videoconferencing
Technology at the Symposium

 Some off-site sessions were delivered via video





Videoconferencing Technology at the Symposium

 Presentations repeated for China and Philippines during the evening-(day)





36











