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1. Features

- Cisco TelePresence is a new-generation videoconferencing system that provides users an immersive face-to-face meeting experience using three 65” high-definition (HD) plasma televisions and CD-quality audio.
- Each University of Missouri TelePresence room is designed to appear as though you are in the same room and communicating across the table with life-size colleagues.
- Cameras and microphones are pre-positioned to eliminate the need for adjustments.
- Presentations (like PowerPoint) can appear on auxiliary monitors.
- Up to eighteen conferees can formally participate, and more depending on the size of the room.
- Users can schedule conferences via Microsoft Outlook calendaring.
- End users can initiate scheduled conferences using a TelePresence-associated (VoIP) telephone, just like making a regular call.
- Calls can be point-to-point or multipoint.
- End-users can also schedule conferences with other TelePresence systems throughout the world via AT&T or Internet 2.

2. Benefits

- There is no charge.
- You can collaborate with colleagues worldwide.
- The university saves travel time and money.
- Reducing travel time can boost your productivity.
- Better than standard audio conferencing, as you can observe body language as though you’re sitting across the table in a meeting room.
- Simple to schedule, simple to start.

3. Locations and Capacity

- MU: Ellis Library, Room 106A (18 seats)
- UMKC: Administrative Center, Room 210 (18 seats)
- UMSL: University Center, Room 61 (18 seats)
- Missouri S&T: Curtis Laws Wilson Library, Room 201A (18 seats)
- MOREnet: MOREnet Building, Room 206B (4 seats)

4. Service

- TelePresence calls can be conveniently scheduled from Outlook. Reserve the appropriate TelePresence rooms from the Outlook Global Address List as a resource in your invitation.
- Three day advance notice is required for calls outside the university.

5. Best Practices

- Always close the door.
- Don’t block the microphone.
- Don’t touch the screens.
- Indicate outside there is a session in progress.
- Don’t touch equipment behind the screens.

6. Help

- First Responder: MOREnet Video Help Desk (573)884-6986. Speed dial using wall phone.
- Second Level of Support: If it’s not a video or Intercampus Network (ICN) issue, MOREnet escalates the issue to the appropriate technical campus video contact, who in turn is responsible for involving campus network staff as needed. Please be patient, as troubleshooting may take some time.
- Audio conference is available if video conference system fails. Use these audio conference phone numbers to connect:
  - UMKC: (816)235-6233
  - MU: (573)882-9098
  - Missouri S&T: (573)341-4576
  - UMSL: (314)516-4982
Main Menu Options

1. New Call
   a. Touch the **New Call** softkey to initiate a TelePresence connection by direct dialing.
   b. Use the keypad to enter the TelePresence number.
   c. Use the << softkey to backspace over any digits.
   d. Touch the **Dial** softkey to initiate the connection.
   e. Leave the **Directory** menu without initiating a connection by touching **Exit**.

2. Directory
   a. Touch the **Directory** icon.
   b. Use the **Search** softkey or arrow buttons as needed to navigate to the desired listing.
      To complete a search, use the telephone keypad to type in letters and numbers. Press the **Submit** softkey to run a search using the information you have entered.
   c. Initiate a TelePresence call by touching the appropriate listing, or press the **Dial** softkey.
   d. Leave the **Directory** menu without initiating a connection by touching **Exit**.

3. Favorites
   a. Touch the **Favorites** icon to dial from a directory of preset phone numbers.
   b. Use the arrow buttons as needed to navigate to the desired listing.
   c. Initiate a TelePresence call by touching the appropriate listing, or press the **Dial** softkey.
   d. Leave the **Directory** menu without initiating a connection by touching **Exit**.

4. Meetings
   a. Press the **Meetings** softkey or touch the **Meetings** icon to start meetings scheduled through Outlook. Cisco TelePresence Manager launches the meeting components and determines the best settings for the call.
   b. Use the arrow buttons as needed to navigate to the desired meeting. Future meetings may be viewed by pressing the **Next Day** softkey.
   c. Touch the **meeting listing** or the **StartMtg** softkey to initiate the conference.
Scheduling a Call Using Outlook

1. Outlook Calendar Item
   a. Add participants to an Outlook calendar item as usual.
   b. Go to the scheduling screen and click on the **add others** button to open the address book.
   c. Type “**TelePresence**” to find the list of available rooms.
   d. Select two or more TelePresence rooms from the list.
      Try to schedule at least 15 minutes between any meeting already on the calendar.
   e. Save and close the meeting.
      Wait for an e-mail message from TelePresence confirming the meeting.

2. Mark a Call Private
   a. When TelePresence confirms the meeting by e-mail, click on the **link provided** and log into to the meeting manager.
      Making the Outlook calendar item private will not mark it private in TelePresence on the phone display.
   b. Enter your **Username** and **Password**.
   c. Under **Details**, select **Meeting Options**.
   d. Select the **Hide** radio button.
      The meeting will show up as private on the phone display.
      There will be no meeting organizer name nor subject line.

   ![Select Attendees and Resources: Global Address Book](image)

   ![Scheduling Start Time](image)
Calling Other TelePresence Sites

1. Initiate a Scheduled Call

(a) Press the *Meetings* button on the phone display.
(b) Find the appropriate meeting in the list of meetings.
To find a meeting in the future, press the *Next Day* softkey button. To go back to the past, press the *Previous Day* button.
(c) Touch the *meeting* in the phone display.
All TelePresence sites must select the same *Scheduled Meeting* button to join a multipoint conference.

2. Initiate an Ad-Hoc Call

- **Point-to-point**
  (a) Press the *New Call* or *Directory* button on the phone display.
  (b) Dial the TelePresence number as you would a long-distance call from home.
  
  Note: TelePresence is not connected to the Public Switched Telephone Network (PSTN). Dial the number of another TelePresence site or room within our TelePresence network.

- **Multipoint**
  (a) Press the *New Call* or *Directory* button on the phone display.
  (b) Dial the appropriate multipoint number.
  Each TelePresence location wanting to join the call must dial the same multipoint number.
  (i) Dial *5001* for a Speaker switched call.
  (ii) Dial *5002* for a Room switched call.
  See *During a TelePresence Connection, Viewing Options* for details.
During a TelePresence Connection

1. Viewing Options
   a. Select the **More** softkey twice.
   b. Select the **ViewCtrl** softkey.
   c. Select **Speaker** or **Room**.

   • Speaker: When a participant is speaking, that participant will be displayed, meaning that only the screen on which that speaker is displayed will change.
     By default, all scheduled multipoint calls are speaker switched.
     To participate in a speaker switched call with minimum display changes, agree with the other conferees to sit on the opposite sides of the room.

   • Room: When a participant speaks, all participants from the active speaker’s site will be displayed.

2. Adjust the Volume
   a. Press the **Volume** softkey.
   b. Press the **Softer** softkey to reduce the volume.
   c. Press the **Louder** softkey to increase volume.
   d. Press the **Save** softkey to save the volume settings.
   e. Press the **Exit** softkey to finish.
3. Place the Conference on Hold

   a. Press the **Hold** softkey to turn off the audio.
      You’ll see a pause icon on the middle of the blackened screen.
   b. Press the **Resume** softkey to remove the hold.
      Using hold can force a system to refresh.

4. Mute the Conference

   a. Press the **Mute** button on the table-mounted microphone to mute a call. Wait two seconds.
      Keep in mind that parties still observing you by camera may be able to read lips.
      By pressing the **Mute** button, the audio on ALL microphones at your location is turned off.
   b. Press the **Mute** button again on the table-mounted microphone to remove muting.

5. Present from Laptop or Document Camera

   The first-row conferees see presentations on a screen below the TelePresence screens. Second row conferees see presentations on a screen above or beside the TelePresence screens.

   TelePresence is capable of presenting video, but at only five frames per second.
   The VGA and audio connector is located in a slot on the front table; the front row projector is just beneath it.

   a. Click on the **appropriate laptop function** keys to release the presentation to another site, or remove the VGA plug.
6. Observe Time and Network Constraints

a. The **Clock** icon alerts at ten minutes from the scheduled conclusion of the call.
   
   As long as another call is not scheduled at the conclusion of your meeting, you may continue beyond the scheduled time.

b. A warning will display if severe network congestion is experienced during the call.

7. End the Conference

   a. Press the **End Call** softkey.
      
      A jingle will play as the screen darkens.

8. Add Audio Conferees

   a. Press the **Confn** softkey to bring in audio conferees.
      
      The button should not be used to bring in other video conferees. **Audio conferencing integration will be a future feature.**