WHERE VIDEOCONFERENCING AND TELEPRESENCE MEET: IMMERSION AND INTEROPERABILITY
WHAT IS TELEPRESENCE?
IMMERSION

Visual Presence
- High Definition
- Camera Shot
- Screen Size
- Screen Position
- Lighting

Eye Contact
- Camera Position
- Screen Position

Visual Congruence
- Furniture
- Paint
- Signage

Audio Presence
- Spatial Audio

Audio Quality
- “High fidelity”
- Room Noise/HVAC
- Echo Cancellation/Full Duplex
TELEPRESENCE INTEROPERABILITY PROTOCOL (TIP)

AT&T
Cisco
France Telecom
HP
Informatica
Lifesize
Polycom
Radvision
Tandberg
Vidyo
TELEPRESENCE INTEROPERABILITY PROTOCOL (TIP)

- Radvision Scopia Elite
- Polycom RMX (Q3/4 2011)
- Cisco TelePresence Server (MSE 8000 with 8710 Blades)
INTEROPERABILITY

H.323/SIP Telepresence

Cisco TelePresence

Cisco TelePresence Server
Cisco TelePresence Server

Photo by Jeff Hagley
Cisco CTS 3000

Photo by David Devereaux-Weber
Polycom HDX 8000

Photo by Jeff Hagley
Stefan Karapetkov, Emerging Technologies Director at Polycom, Inc.

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QUESTIONS?

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