

Lotusphere<sup>®</sup> 2006

# Lotus Sametime 7.5 Preview

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# Lotus Sametime 7.5 is a major upgrade in real-time collaboration

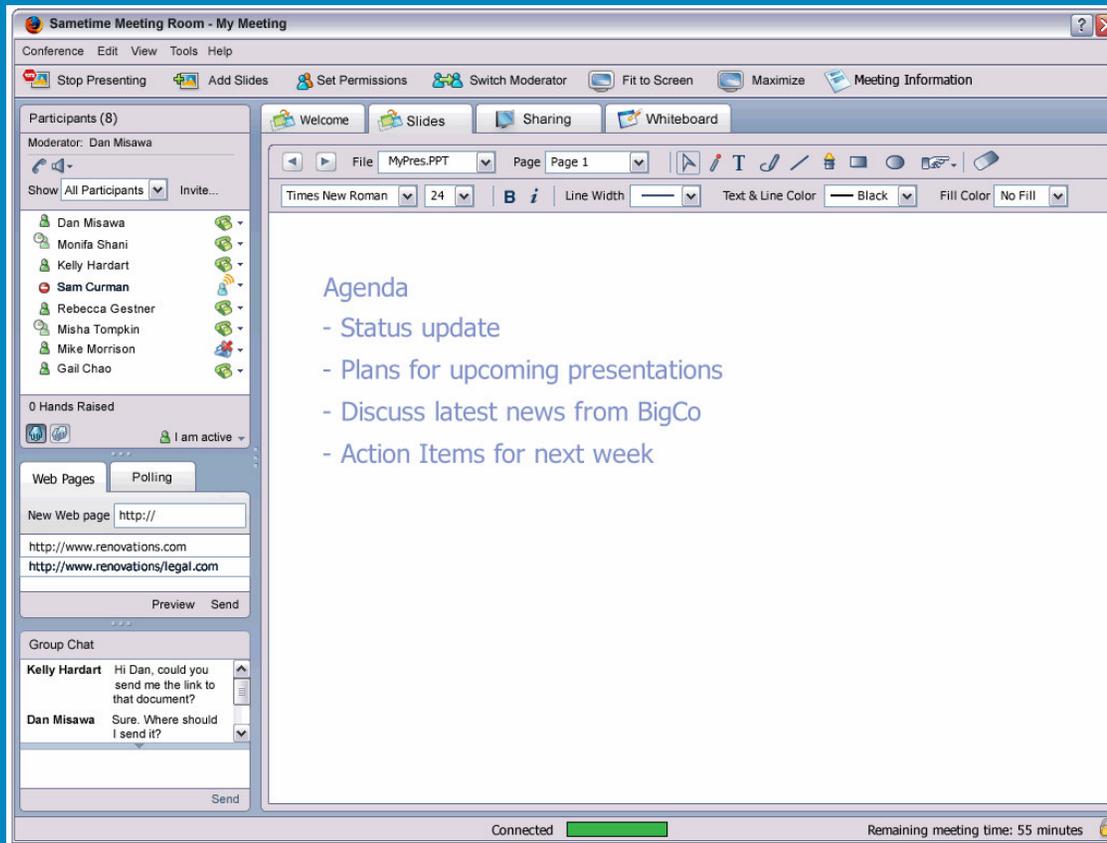
- ■ **Sametime 7.5 Web Conferencing Enhancements**
- **Sametime 7.5 Instant Messaging Enhancements**
- **Sametime 7.5 Real-Time Collaboration Gateway**

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# Meeting Room Client Updated



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# Extendable Telephony Service

- Sametime 7.0 and N/D 7.0.1 – Audio integration with Web conferencing and click-to-call integration into the Connect Client and Lotus Notes
  - Avaya
  - *Other partner announcements at Lotusphere*
- Sametime 7.5 enables partners to expand on telephony integration
- Sametime 7.5 – Audio partners can opt to use the plug-in model for more extensive integration
  - Incoming call control
  - Soft-phone
  - *More capabilities*

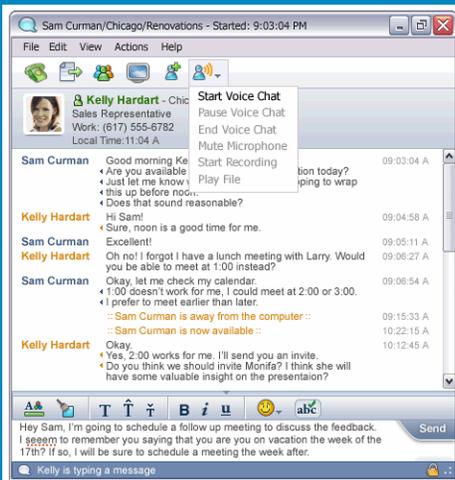
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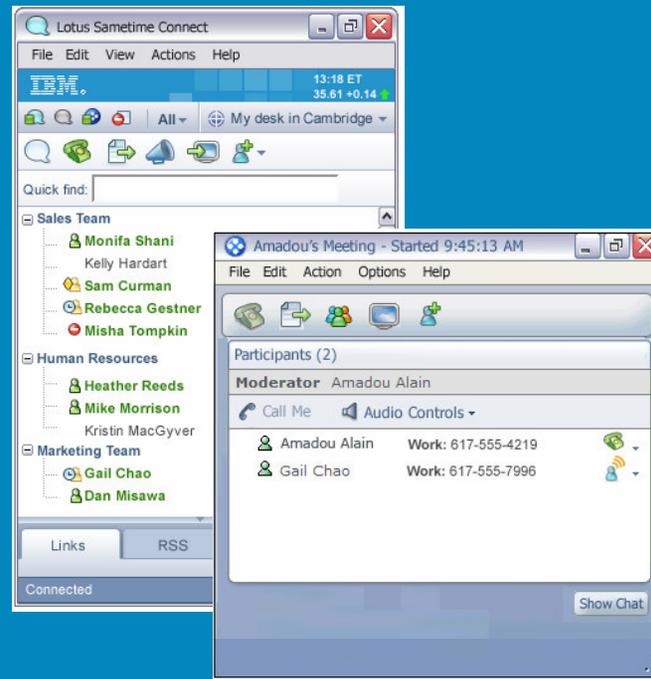
# Audio Integration

## Click-to-talk



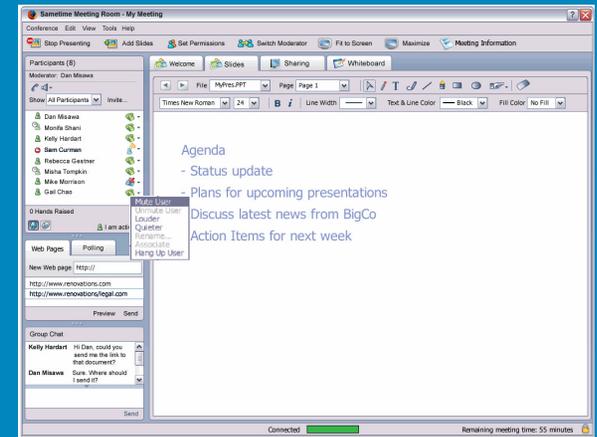
Users must be online and willing to talk through computer

## Click-to-call



Users can be offline, but need some kind of phone. Telephony adaptor must be present on server and connect to a telephony provider.

## Web Conf Integration



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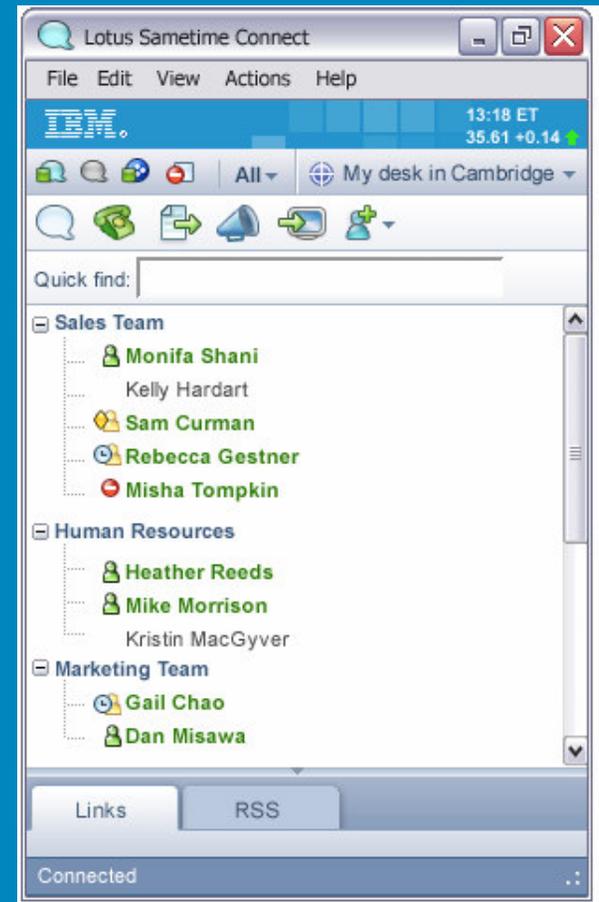
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# Connect Client

- Redesigned Connect Client
- Unified IM client
  - IM client for both Sametime and Workplace Collaboration Services
  - Unifies Sametime Connect Client and Java Connect Client
- Built on Eclipse framework
- Extensible via plug-ins



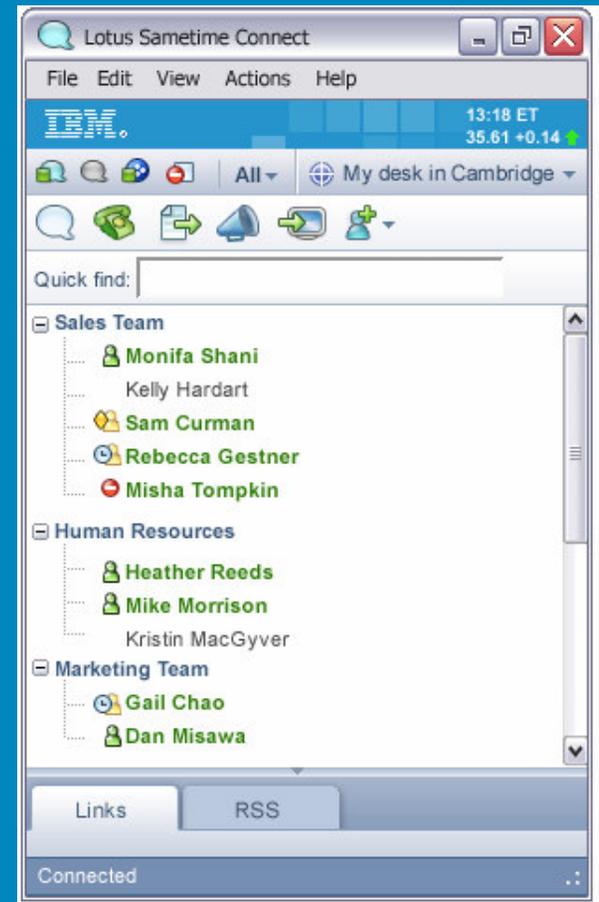
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# Connect Client Extensibility

- Launch your own application or tool from the client
- Embed mini-application in client
- Extend live names
- Add actions to the toolbars and menus
- Brand the client
- Replace the telephony integration
- Add new real-time functionality



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# New Multi-Protocol Gateway

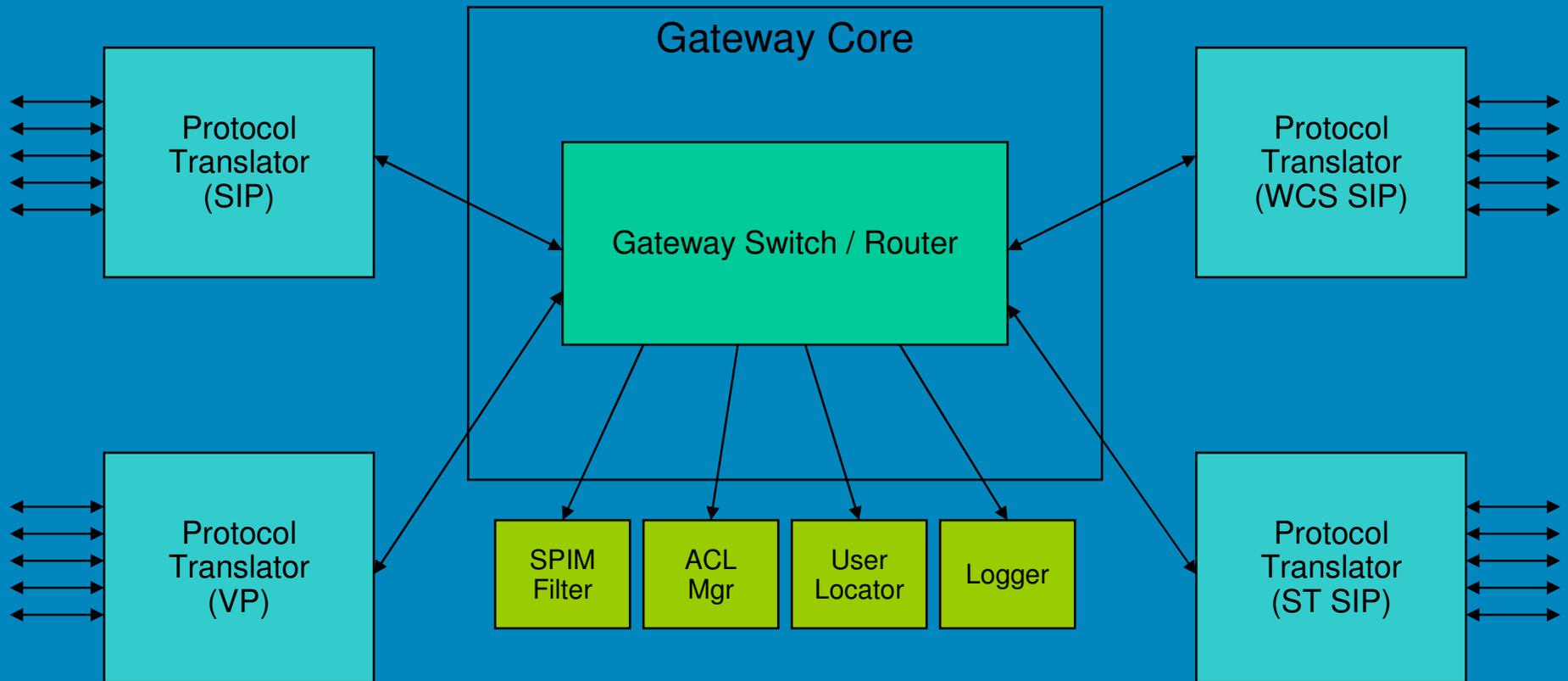
- Extensible platform, built on WebSphere, that allows real-time collaboration (RTC) communities (such as Sametime, Workplace, SIP, and public IM services) to share presence and interact with each other
- Management functionalities including policy enforcement and logging
- A plug-in technology allows IBM and third-party developers to enrich and customize the functionality

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# Gateway Architecture



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# Gateway for Inter-Domain Interoperability

- Released with ST 7.5 or shortly after
- Supported protocol translators:
  - Sametime (VP protocol)
  - WCS (SIP based)
  - Sametime SIP (SIP Gateway)
  - 100% IETF compliant SIP
- Main Features:
  - Presence and IM
  - Allow/disallow domains
  - Scalability
  - Failover
  - Interoperability with, and migration from, existing SIP Gateway

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