When Social Networking and Business Processes Collide.....

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17 March 2011



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Today in India: Two Parallel but Separate Worlds – UCC and Social Networking.

Leading Global Practitioners' Emerging Best Practices.

UCC

IP-PBX migration

Global Web, Voice, Video

Conferencing
Applications built on Email

Mobility & SmartPhones

UCaaS

Social Networks

Email Displacement

Leverage IM & Presence

Shared Workspaces

Enterprise Social Network

Social Networking Analytics



Communicate

Share

Network

Aggregate Gartner

Key Issues

- 1. What trends are driving UCC market evolution and where are companies likely to gain competitive advantage?
- 2. How will Social Networking impact business?
- 3. What are the emerging best-practice strategy, implementation and operational guidelines for Business Processes to use Social Networking?

Evolution of Communications Technologies Affects User Behaviour and Procurement.

Communications tell you whether a network is **accessible.**

With **presence**, you can learn whether participants are **available**.

Context, sensors and social networking predict participants' amenability for collaboration.

1980s

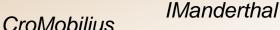
1970s



DeskPhoneicus

EmailOpithicus





2000s



AustraloConnectus

Unified Communications and Collaboration Create Value From Better Business Process

Voice
Includes fixed
voice, mobile
voice and
softphone
clients.

Messaging
Includes e-mail,
voice mail
and unified
messaging.

Conferencing
Includes audio,
video and
Web
conferencing.

IM/Presence
Includes instant
messaging, presence
and rich presence
aggregation.

Applications
Collaboration,
notification &
applications
with integrated
communications
functions.

Clients

Includes thick clients, thin Web clients, hard clients, and mobile clients.



Unified Communications — Ultimately Controls ALL Component Communications

Buy Unified Communications as a Portfolio of Communications & IT Applications:

- PBX → IP Telephony and Softphone
- E-Mail, Calendaring and Directory Services → Desktop Communications
- Voicemail → Unified Messaging
- Separate Conferencing for Voice, Video and Web → Converged Conferencing and Collaboration
- Instant Messaging → "Next-Generation Dial Tone," Presence and Status Services for All Communications
- Rich Presence Services (New)
- Assistant Intelligent Agent With Notification and the Vision Endpoint:

Contact Centre



Business Process Integration

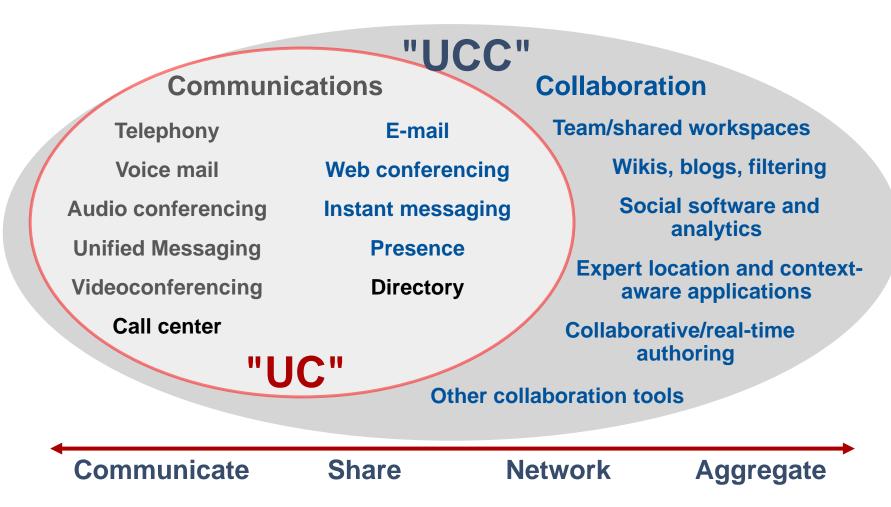


Collaboration



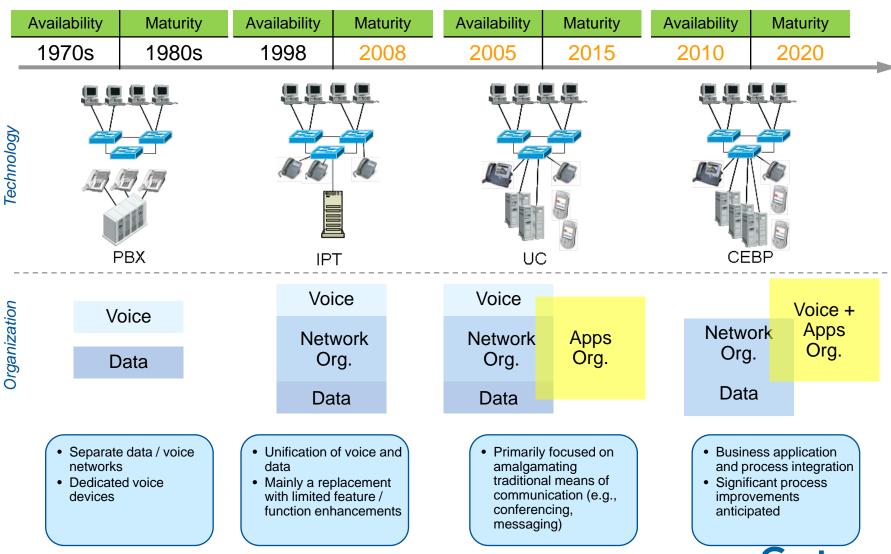
Management, Control, Analysis of All Communications

UCC: Junction of 2+ Markets



- UCC represents a broad set of functions. Growing, evolving, changing, adapting.
- Few companies have the same requirements.

Organizational Change Must Lead Technology Change: NOT Lag Behind It!!!



UC = Unified Communications CEBP = Communications Enabled Business Process

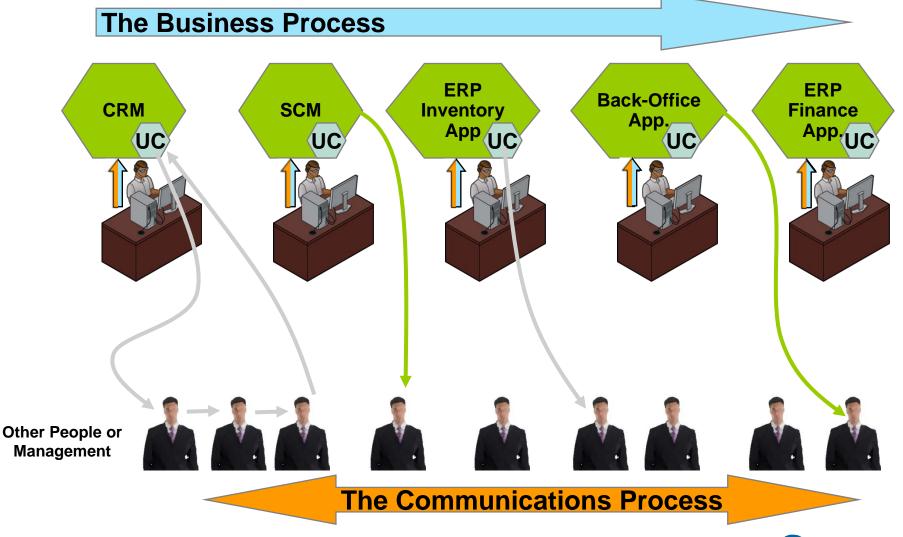
Communications-Enable Your Business

The Business Process ERP ERP Back-Office CRM SCM Inventory Finance App. App. UC App. UC UC UC UC UC Other People or Management **The Communications Process**

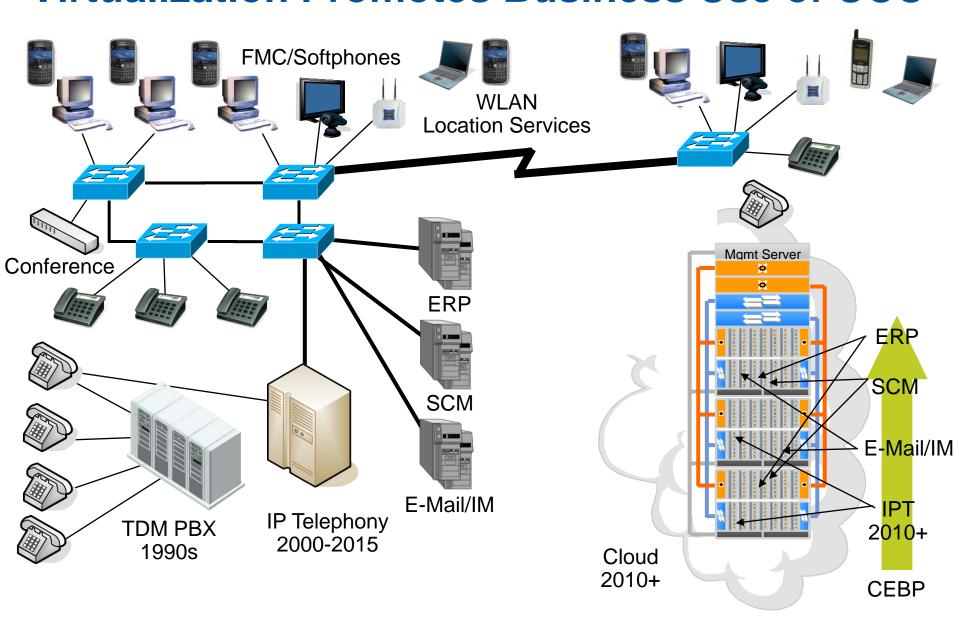
Communications-Enable Your Business

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Communications-Enable Your Business



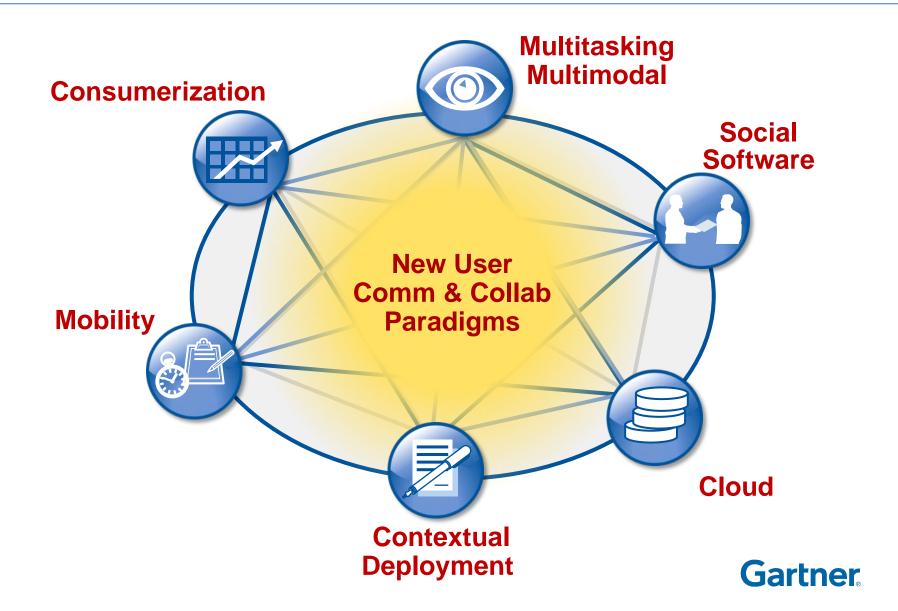
The Machinery of Communications and IT Virtualization Promotes Business Use of UCC



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Social Networking - Driving Change in UCC



Consumerization & Social Networking: Creating Vast Collaboration Literacy

Most consumer collaboration on the Web has a business cognate ...

Easily tap into their opinions and advice

Keep informed of what friends are doing and thinking

Mobilize colleagues for projects and causes

Tag videos and postings that other people should see,



Control what others can see and know about me

Tailor the platform with extensions and applications

Share sites and links of common interest

Broker contacts to others with like interests/goals

Organizations have an unprecedented opportunity to tap into the vast consumer literacy around collaboration.

Business & Social Networking Facilitates Aggregated Comms and Collab in Biz Process

Gen 4 Gen 3 Aggregate **Business** Network Tap broader Gen 2 **Value** audiences Competitiveness Share Work with more Agility context Gen 1 Effectiveness Responsiveness Decentralized decisions Process consistency Communicate Resource Self-organization Locate experts Trust/social capital optimization **Productivity** Facilitate swarming Ecosystem engagement **Productivity** Cost avoidance **Expertise location** Shared workspaces Blogs, wikis F-mail Web conferencing User-generated content Universal Calendar Instant messaging Activity streams dashboard Audio conferencing Presence Social profiles Social analytics Voice/Telephony Co-editing **Documents** Microblogging Discussion forums Location Reporting Video conferencing awareness

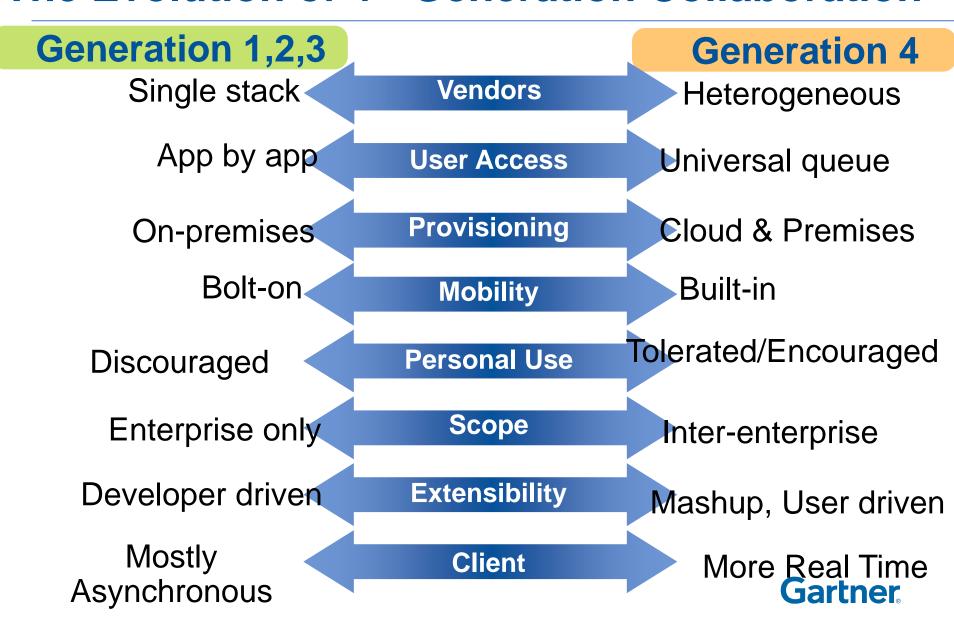
1980-2000

2000-2007

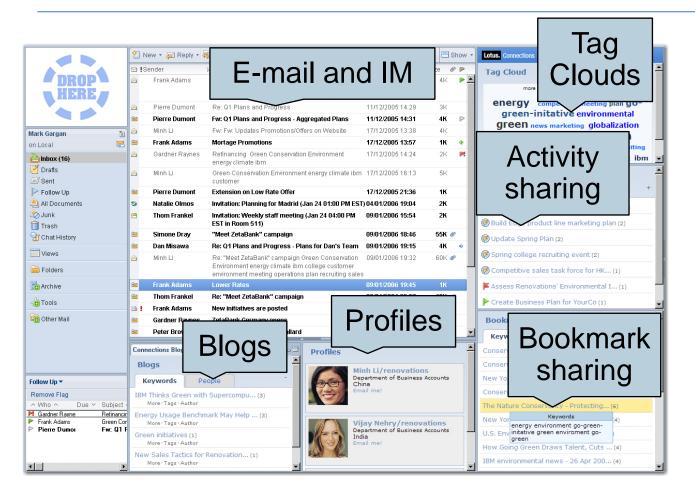
2007-2012

2010-2015 **Gartner**

The Evolution of 4th Generation Collaboration



(Social and Business) Communities Drive the World of 4th Generation Collaboration



E-mail goes social

Collaboration Goes Contextual



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Prediction:

By 2014, social networking services will replace e-mail as the primary vehicle for interpersonal communications for 20% of business users.

By 2015, 40% of large enterprises will have a corporate "Facebook," for circulating both business and personal data. Gartner

Prediction:

By 2015, Internet-supported social processes will influence at least 80% of consumers' discretionary spending.

Prediction:

By 2014, more effort will go into redesigning existing applications to make them social than deploying discrete social software products.

Your Action Plan

Plan strategically, but as needed, respond tactically.

- Plan for UCC; Evaluate CEBP
 - Inventory your current UCC environment; identify gaps in business need and your UCC portfolio.
- Update Your Knowledge of Social Networking Favourites
 - Survey business units for use of external collaboration services; identify opportunities for piloting Social Networking overlays.
- Support Your Business Processes with Social Networking
 - Create a process for identifying and fulfilling business needs for new UCC services complete with social networking support.



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