# Lotus knows.

Smarter software for a Smarter Planet.



# **Collaboration in the Cloud with IBM LotusLive**

Sean Poulley Vice President, Lotus Online Collaboration Services





# CEOs want to make their businesses smarter

## **Increase Agility**

69% are making extensive changes to business models and processes

# Turn Information into Insights

75% say they can strengthen their competitive advantage by better managing and using information

## Connect & Empower People

71% plan to focus on collaboration and partnerships

48% say people skills have the greatest impact to their organization

## **Drive Effectiveness** and **Efficiency**

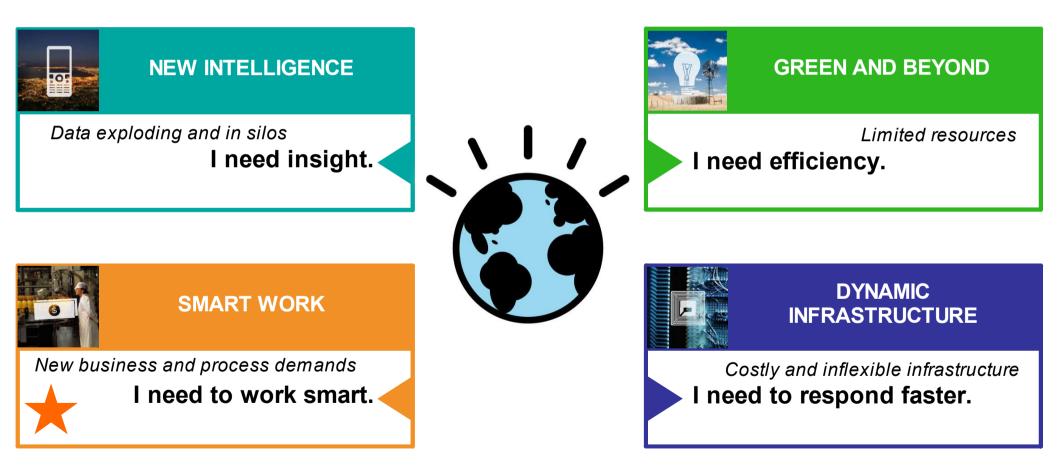
Technology has greatest impact on the business (35%) after market forces and people skills







IBM is at the forefront of managing this innovative change through four interrelated **Smarter planet** imperatives...





**Lotus knows.** Smarter software for a Smarter Planet.

# IBM Lotus collaboration - \$1b invested over the last 3 years

# growing

Lotus Connections is the fastest growing software product in Lotus history Notes & Domino – 18,000+ new customers since ND 8 launched Portal – #1 in Worldwide Revenue from 2001 to 2008\*\*

# innovating

Enterprise 2.0 "Smackdown in the Cloud" Winner

Symphony wins every relevant award for office productivity

LotusLive delivers richest collaboration and flexibility in the market to the cloud

Launch of Project Vulcan – Continuity, Convergence, Innovation, Opportunities

# expanding

More than Half of Fortune Global 100 Now use Lotus Notes/Domino 40% WW email market share\*\*
120M Sametime customers

30% of new customers are MS Outlook/Exchange users

\*\*Gartner Dataquest 2008

partnering

Market leader in mobility and business applications IBM has invested more than **\$1 billion** in Linux<sup>®</sup> development

*Via* partnerships LotusLive will extend to over 400 million people

cisco

Linked in

CREATED WITH LOTUS® SYMPHONY

Over 10,000 Notes & Domino Business Partners, and growing

salesforce.com



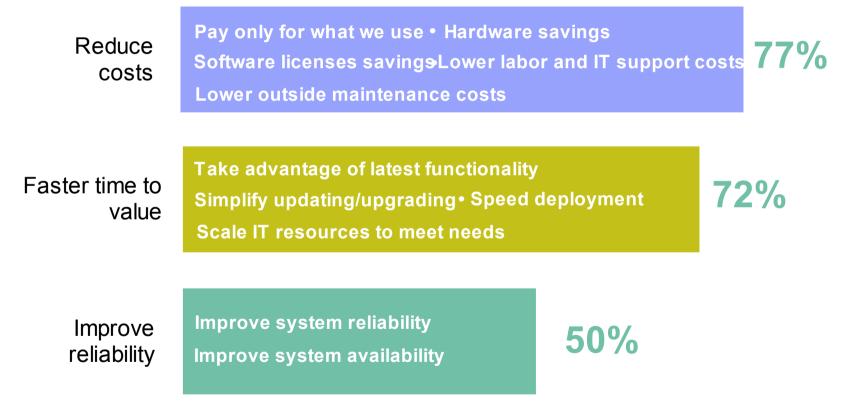
# The Lotus collaboration strategy – integrated, flexible

Business Caliber Collaboration Everywhere	Investment Protection & Cost Control	Flexible Delivery Models
<section-header><section-header><complex-block><complex-block><complex-block><complex-block><complex-block></complex-block></complex-block></complex-block></complex-block></complex-block></section-header></section-header>	Multiple Client, Server, and Mobile Platforms Lower TCO Open Vendor Solutions Integration Platform for your Business Applications SOA Collaborative Services	<image/>
in context	Messaging     Open Standards Architecture       Business Applications     Information Management	



# Cost savings and faster time to value are the leading reasons why companies consider cloud

### To what degree would each of these factors induce you to acquire public cloud services?



Respondents could rate multiple drivers items

Source: IBM Market Insights, Cloud Computing Research, July 2009. n=1,090





# IBM Lotus strategy for email & collaboration in the cloud

## **Collaboration beyond the Enterprise is an Ubiquitous Pain Point**

- Need to drive top line growth and innovation is driving organizations to want to work more closely with their
- customers and partners
- Need for Cost reduction is driving organizations to reduce headcount and to optimize the use of skills across
- the extended enterprise

## **Our Strategy**

- Deliver a set of services that dramatically simplifies and improves the business interactions organizations
- have with their customers and partners

## Execution

- Provide the essential business services that every workgroup needs in a way that is simple to acquire and
- easy to use
- Integrated collaborative & social networking services connected to relevant business services and
- applications
- Seamlessly work with people outside or inside your company
- Create a business network of connected businesses





# LotusLive.com is an open system of systems







# LotusLive – broad portfolio of cloud collaboration offerings; email starting at \$3 per user/per month



## Web Conferencing

LotusLive Meetings A full-featured, easy to use Web conferencing service

#### LotusLive Events

Provides tools to create, manage and conduct webinars for up to 999 attendees



### Collaboration

#### **LotusLive Engage**

An integrated suite of tools that combines your business network with collaboration and conferencing services

#### LotusLive Connections

Combines your business network with collaboration services



### eMail

#### **LotusLive Notes**

An online version of IBM's popular Lotus Notes email and calendaring & scheduling product

#### LotusLive iNotes

Web-based messaging service for e-mail and personal calendar



LotusLive was named the **best Cloud Application of 2009** by ChannelWeb.





# LotusLive Demo





# **Panasonic Corporation** Chooses LotusLive to connect global workforce

### The Business

Panasonic is a market and technology leader in consumer and industrial electronics.

## **The Challenge**

Needed a way to allow its workforce to communicate and collaborate more efficiently with its global network of customers, partners and suppliers through a cloud-based community.

### **Solution**

- Adopt LotusLive Engage for Web conferencing, online meetings, file sharing, instant messaging and project management.
- Use LotusLive Connections for business social networking between employees, partners and suppliers to find and share the right insight.
- Migrate employees from Microsoft Exchange or other collaboration software to LotusLive Notes and LotusLive iNotes for email, calendaring and contacts.

## **Benefits**

- Low cost and rapid deployment will provide immediate and long-term cost savings, offsetting recent economic setbacks.
- Superior extranet capabilities will allow Panasonic to provide a set of cloud collaboration tools for immediate access across all regions.
- Open architecture enables company to build on existing and future investments in its IT infrastructure, without increasing the resources of its IT departments.

Advanced collaboration capabilities will facilitate global project teams and best practices for

product research, development and sales, giving Panasonic an edge over competitors.



"LotusLive is an integral vehicle for our employees to truly function as a globally integrated enterprise. It will allow us to work securely with our extended enterprise of Panasonic partners and customers as if they are all in the same location, bringing the promise of quicker, more efficient teamwork and commerce worldwide."

Mitsuhiro Aoyama, Vice President Corporate Information Systems Company, Panasonic Corporation







# SMS For Life

IBM, Novartis and Vodafone Join Forces to Help Halt Malaria in Tanzania

### The Objective

Improve stock management of medications to reduce Malaria which causes nearly one million deaths in Africa each year.

### **The Challenge**

Instantly access project information, across multiple companies, operating as a single virtual team.

### **The Solution**

Use a combination of mobile phones, text messaging technologies and LotusLive to track and manage the supply of critical medications. LotusLive Meetings, Files and Activities allowed every member of the global project team to have current information on the weekly stock data & health facility locations.

### **Benefits**

Team savings on travel and time (½ day a week productivity enhancement) In the first month the solution was deployed one district saw the number of heath facilities that ran out of supplies reduce by 75%.







# Extending the enterprise - integration and compliance

## Infrastructure Integration

Extending network access to the cloud

Federated Identity for Single Signon,

Physical and system security (data centers, personnel policy, access)

Directory, provisioning and de-provisioning

Reliability, business continuity, disaster recovery

# **Policy Integration**

Security policy, (e.g. Consistency of password rules) Privacy (both for customers and employees) Audit, compliance retention, archive and discovery Classification, Handling, routing & sharing of data

## **Application Integration**

Access, API's, SPI's, standard protocols, standard data formats Authentication, Roles

Hybrid solutions, yours with ours, ours with your, yours with 3rdparties

Hosting (cloud, on-premise), and gateways/ application proxies

Solution testing and verification







LotusLive Labs

Try cool stuff. Talk with us. Shape the future.

LotusLive Labs brings the power of world-class research to the web in partnership with IBM Research

Cutting-edge, emerging innovations and technologies for collaboration

Accelerating the rate and pace of innovation in LotusLive

Influenced by our customers

Available now at lotuslive.com/lotuslive\_labs









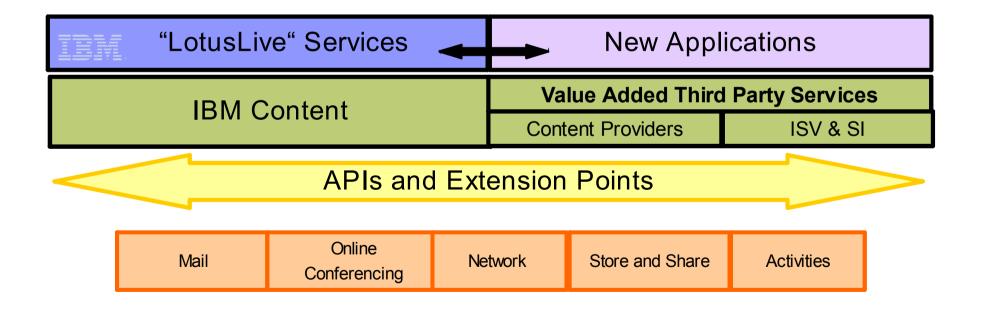
## LotusLive 2010 - an extensible integration platform Business process integration

Open Rest APIs and extension points make LotusLive a flexible SaaS platform for collaboration

Partners can integrate LotusLive services in their own applications

Partner applications can be integrated into LotusLive

Customers benefit from integrated collaborative business processes









# LotusLive extends business value through business partners

Open systems environment for seamless integration of partner business services into LotusLive – both its services and business network

Creates ecosystem of business services and business networks

Brings people and the business services they use together without traditional barriers

Delivers improvements in efficiency and productivity

Simplifies work flows and team collaboration





Easily launch into conversations with your contacts right from LotusLive

Automate collaborating and recording interactions with your customers



Make the process of creating, revising and signing documents simple and easy



Seamlessly weaving logistics and shipping into the way you work

Newly announced: Integration with the Ariba Commerce Cloud to fuel better commerce by matching business-to-business buyers and sellers of goods and services using LotusLive







# Partner Integration Demo







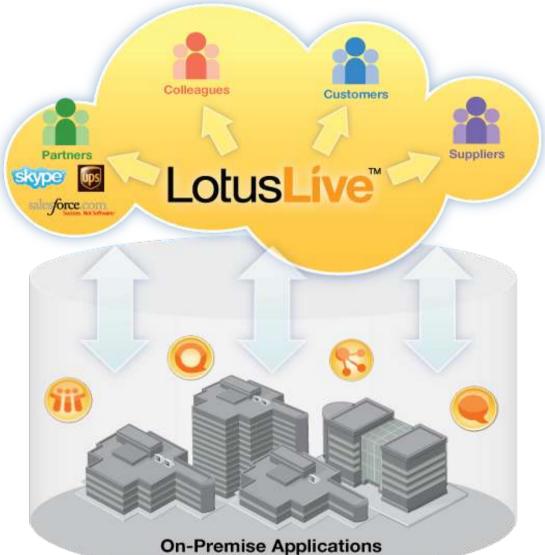
# Summary: LotusLive helps you work smarter in the cloud

Reduce IT costs

Collaborate inside and outside the enterprise with ease -- improve daily business interactions with customers, partners and colleagues

Extend on-premise investments to the cloud while leveraging new capabilities quickly and easily from IBM and our business partners

Rely on IBM's focus on security, reliability and integration





**Lotus knows.** Smarter software for a Smarter Planet.

# Get started with a free trial at lotuslive.com

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Online Collabo Social Network Working together just got social networking and online from LotusLive. Learn More Watch the Der	easier with integrated collaboration services	Ge	ry LotusLive for 30 days t started now with a no-cost, 30-day Choose the LotusLive collaboration service that is right for you.
LotusLive     Overview	Stay Connected Save Time & Cut Travel with E-mail Meet Online	Build Your Business Network Labs	LotusLive Integrated Apps
ews: Ariba and IBM Match Buyers a	and Suppliers in the Cloud Read more.		LotusLive Services