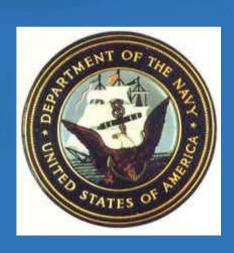


Lotus Strategy





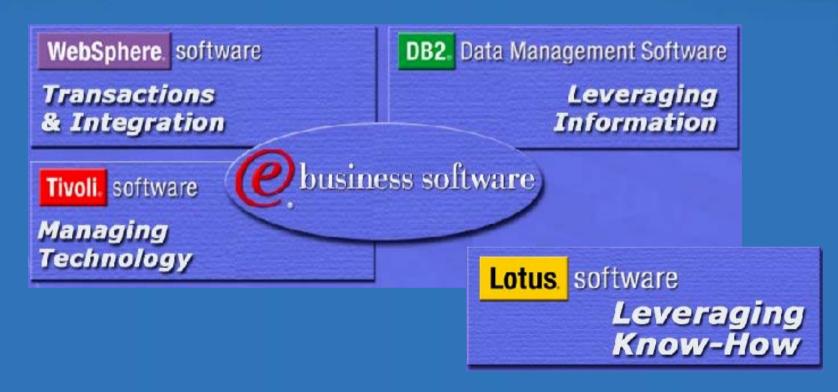
### Customer Collaboration Examples



- Collaboration in the war against terrorism.
  - -"Collaboration at Sea" US Navy deploys in 2000
  - -"Operation Enduring Freedom" Extends to ships from Canada, Britain and Germany as a primary means of coordination with the US forces



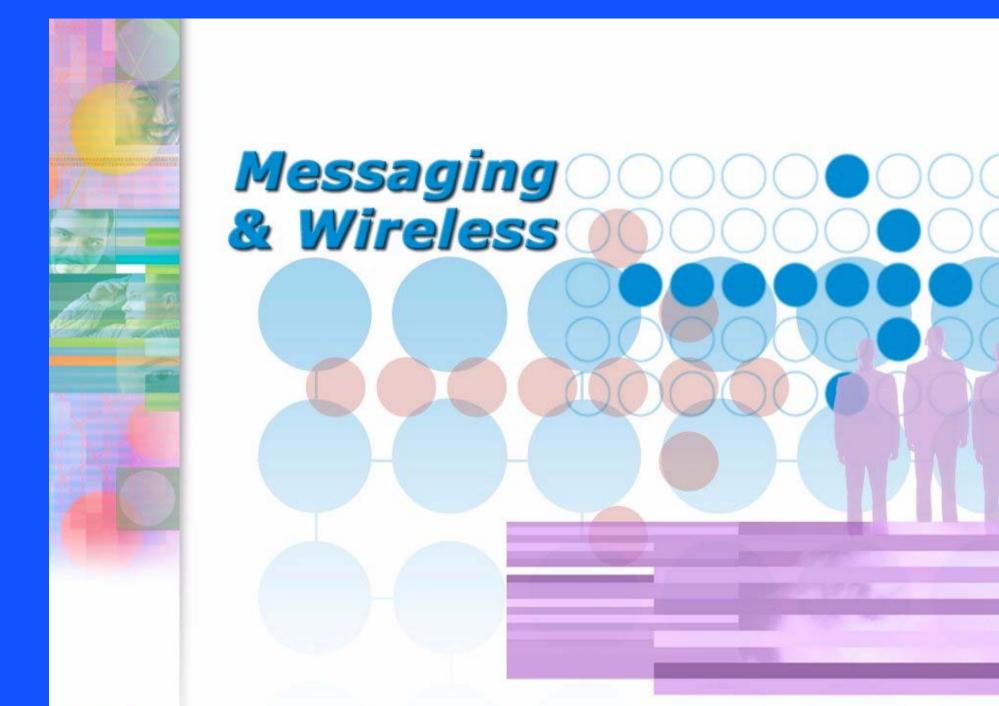
### e-Business Opportunities



- Messaging & Wireless
- -e-Learning
- **Advanced Collaboration**







### Messaging and Wireless

- ■80 + million Notes seats sold
- Estimated 2 billion Notes e-mails per day
- Estimated \$20 billion invested in Notes/Domino applications & infrastructure
- Over 8,000 business partners

Lotus: the worldwide leader

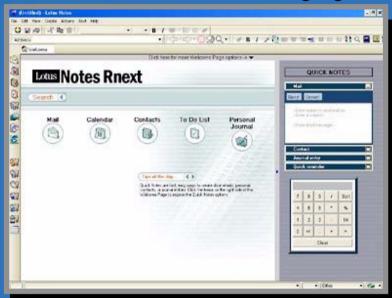
The Knowledge Management Connection





# 2002 Strategy

Messaging Solutions

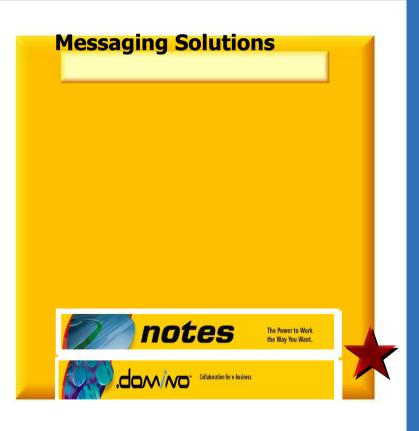


#### Notes 6

Integrated client: standards based email, calendaring, group scheduling, collaborative applications, Web Access, PIM, MS Office integration

#### Domino 6

Scalable, cross-platform, next generation integrated messaging and collaborative Web Application Server







### 2002 Strategy

#### **Messaging Solutions**

**iNotes** 



Extends reliable, scalable secure
 Domino messaging services to Web
 browser and Microsoft Outlook users







# 2001 Progress

**Messaging Solutions** 

**#** | provider of ICE

→ 50% of market revenues and 39% of total users worldwide.

# Radicati Group Study Finds IBM Lotus Notes More Cost-Effective Messaging Solution Than Microsoft Exchange In Several Areas

A New Study Indicates That Lotus Notes Delivers Lower Company Costs For Issues Including Downtime, Installation And Acquisition

- ...downtime (including both scheduled and unscheduled) costs were almost 200% higher for Exchange users
- ...Microsoft has 2X the installation & configuration costs.

"Messaging solutions is a growing market and when selecting a messaging system, enterprises are particularly concerned about costs," said Sara Radicati, president and CEO of The Radicati Group. "Lotus Notes offers their customers rich workgroup and collaboration features as well as delivering a significant return on investment in areas that matter most to customers."

The Knowledge Management Connection





# 2002 Strategy

**Messaging Solutions** 

#### **Mobile and Wireless**



#### **Domino Everyplace**

 Wireless access & sync to e-mail, calendars, directories and WAP-enabled Domino applications





#### **Sametime Everyplace**

 Instant messaging and awareness capabilities from WAP- & SMS-enabled mobile devices



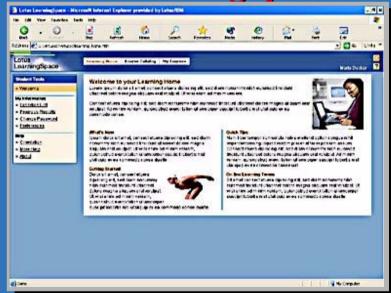






#### Lotus eLearning

#### Lotus LearningSpace



**Enables self-paced**learning as well as live
vitual classes and
enhanced asynchronous
collaboration

 Distance learning platform enabling the delivery, tracking and management of learning online

**eLearning** 



**Learning Space** 



# 2001 Progress

#### e-Learning

#### e-Learning

#### Industry Penetration - IBM Mindspan Solutions:

- 7 of the top 10 US Airlines
- 7 of the top 10 USTelecommunicationsCompanies
- 6 of the top 10 Worldwide Automotive Manufacturers
- √ 6 of the top 10 Worldwide Commercial Banks
- √ 3 of the top 5 US Insurance Companies
- ✓ 3 of the top 5 Worldwide

  Diversified Financial Institutions
- ✓ 3 of the top 10 US Pharmaceuticals
- ✓ 3 of the top 10 US Securities

- → 3 million+ licensed users of Lotus LearningSpace
- → IBM Mindspan Solutions has customers in 57 countries
- → 16 Knowledge Factories

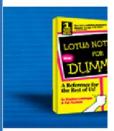


# 2002 Strategy

e-Learning



















### Customer Collaboration Examples

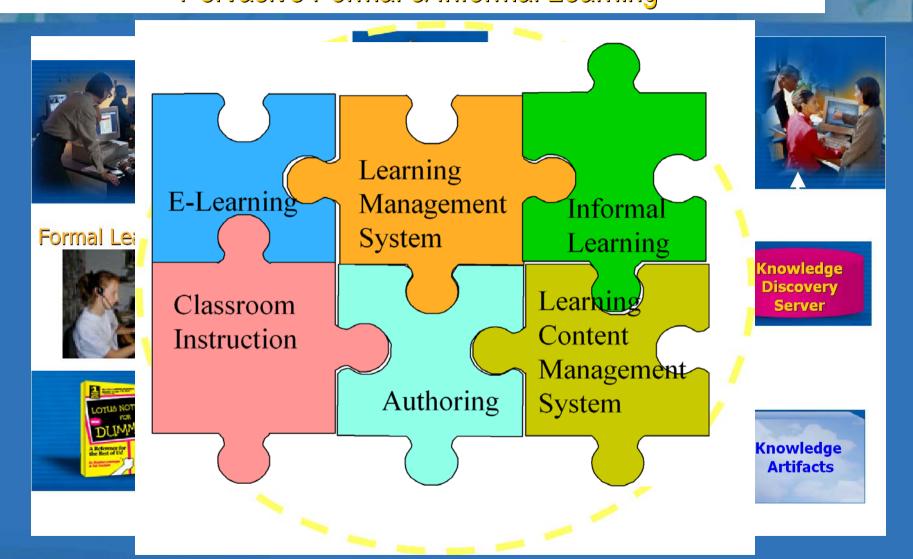
Johnson Johnson

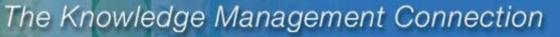
- **□**Johnson & Johnson
  - —e-Learning solution
  - deployed a management development program across an organization with 190 operating units in 51 countries





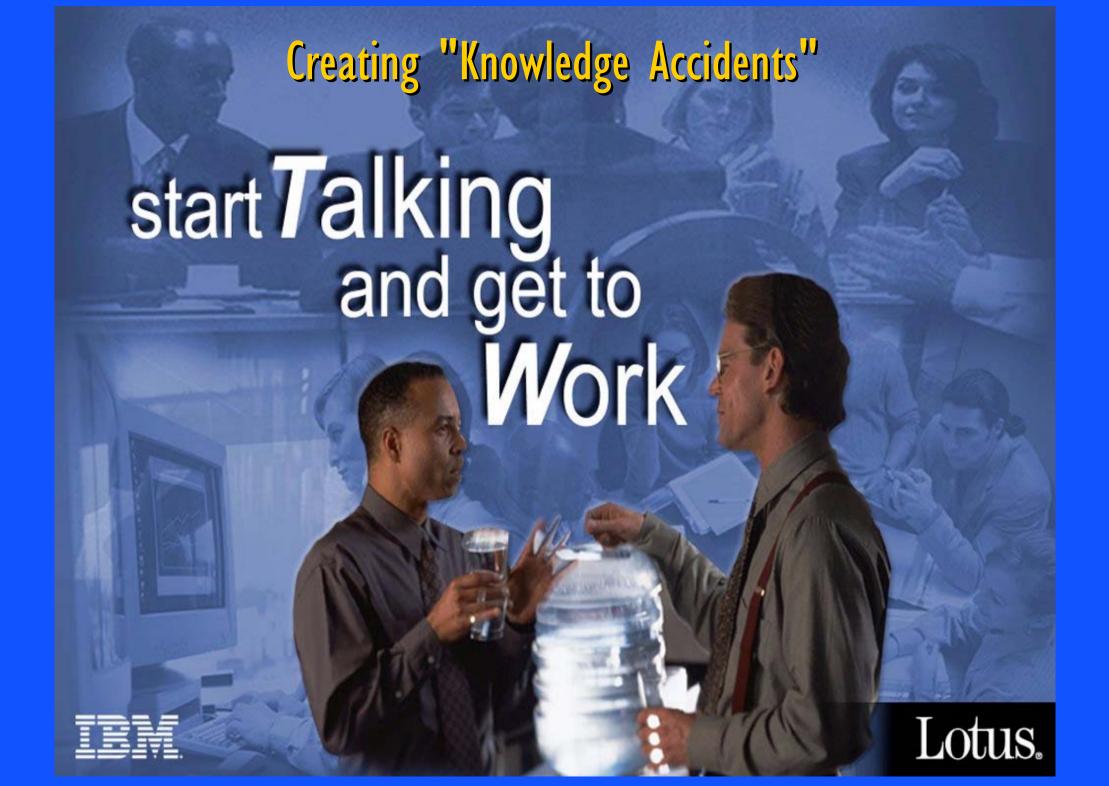
# A Total Learning System Pervasive Formal & Informal Learning







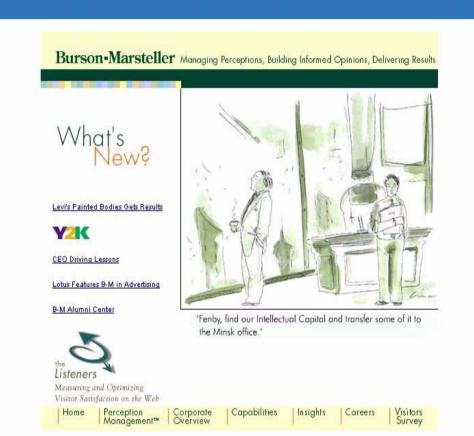




#### Burson-Marsteller

One such customer, Burson-Marsteller, has used Lotus technology to tap the expertise that existed within its worldwide organization and then apply it in a purposeful way.

As a result, Burson-Marsteller has dramatically reduced the time it takes to respond to a PR crisis -and improved the quality of that response.







# Document Management

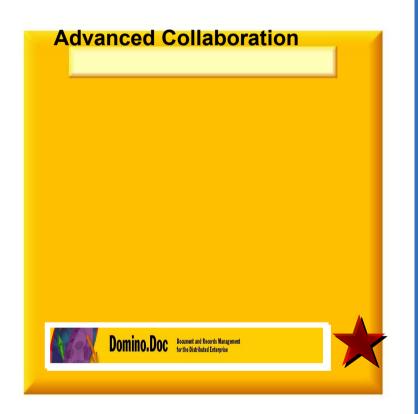
#### Domino.Doc



■Web-based solution that provides complete

Document Life Cycle

Management - - from authoring through review, approval, distribution & archiving

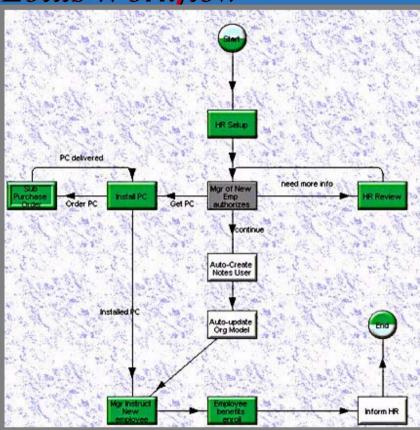


The KnowldogmultimediæcontentConnection



#### Workflow

#### Lotus Workflow



Ability to create workflow applications for automating, refining and managing complex business

Advanced Collaboration

processes



## Chat, Awareness & e-Meetings

Sametime



Real-time collaboration
 software solution with chat,
 whiteboarding, application sharing capabilities, IP video/audio



**Advanced Collaboration** 

Sametime #1 business-oriented real-time conferencing

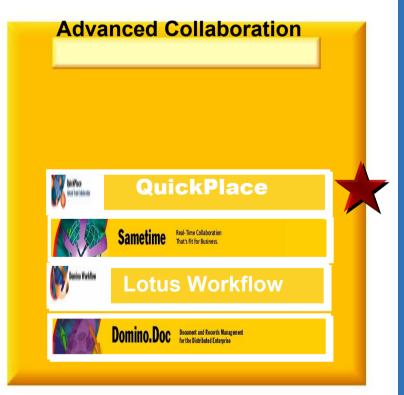
#### Team Collaboration

**QuickPlace** 



■Team collaboration software for capturing discussions, documents, tasks, etc. for projects and ad-hoc initiatives

**★Industry leading team**based collaboration server





#### The Information Paradox

3 exabytes of data generated in 2000

Workers
have
greater
access to
data than
ever
before

If you stored that 3 exabytes on floppies ... the stack would be 6 million miles high ... enough to reach to the moon and back about 12 times.





#### The Information Paradox

Workers
have
greater
access to
data than
ever
before

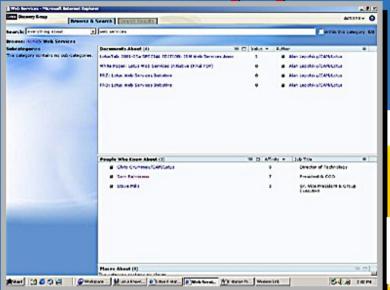
Search usefulness ceiling

Workers have ready access to only 12% of the info they need to do their jobs

The Knowledge Management Connection

### Knowledge Management

Lotus Discovery System



 Knowledge server with automated services for categorization,
 classification, skill mining & analysis of relationships among
 documents, people and topics

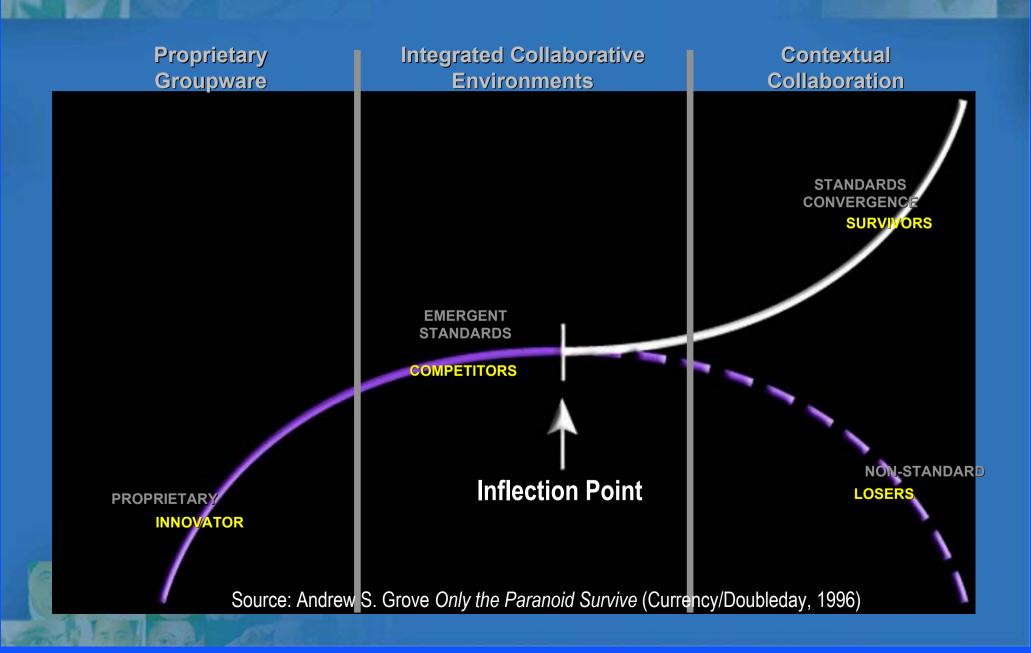


### Next Generation Roadmap





# **Evolution of Technology Markets**



# The Emergence of e-Workplaces

"Next year, we will roll-out the ability to access information around shared roles so that employees can work together as communities."

- Industrial High-Tech

2004

Leveraging the Enterprise Portal for increasing employee business value

#### Consolidating Intranets and Establishing a Common Portal

"We are looking at ways to leverage expertise and the experts in our organization to improve ERM."

- Professional Services

"We're using the terms
Portal and custom desktop
(to describe ERM). It's a
good descriptor for the
access point idea." Financial Services

Establishing Intranets and Digitizing Processes

TODAY

The Knowledge

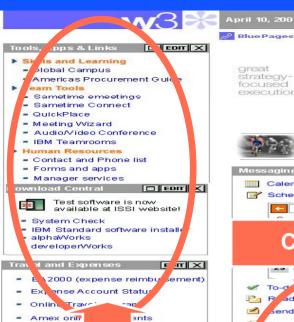
"One of the things our intranet does is make it so employees don't have to access the actual application anymore."

- Pharmaceuticals

"We will launch benefits selfservice at the end of this year and our new e-business director is leading us this way (towards ERM)."

- Financial Services





e-Meetings



great

strategy-

facused

execution-



know the business

work with my team

apply the tools

MyNews upgrades

Transition to e-business: KM

Front-end kudos: back-end wins

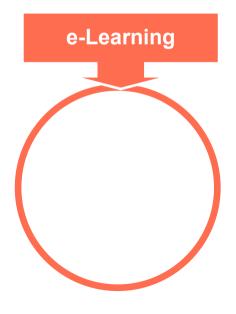
Four units execute \$40M de al

External news channel content

IBM teams for RubberNet win

? HelpNow

anscript available





Welcome, Sandesh Bhat - Homepage Settings | My Profile | Log Out

Feedback



### IBM's Leverage of Lotus Software



300,000+ Clients



800+ Mail Servers 900+ Application Servers



120K+ Users Daily 225K+ registered users



**QuickPlace** 

3.000+ Internal Quickplaces

3,000+ External Quickplaces



**Learning Space** 

#### **IBM Basic Blue**

- 5000+ Managers Trained Per Year
- Save \$24M+ Per year
- 5 Times Content Delivered at 1/3 the Cost
- 75% e-learning 25% classroom



**Lotus Discovery Server** 

Implementation in various business operations worldwide

Connection



Utilizes Notes/Domino & Sametime Quickplace, iNotes, KDS and Websphere Portal Server Trials

- 312K employees in 164 countries
- 604K homepage visits/day
- 2.0 million page views/day
- 157K users have personalized w3 homepage
- 150K IBMers worldwide use an
- IBM Team Room every day
- 225,000 Registered Chat users
- >2 Million Chat messages each day
- 4,800 web conferences each month
- 26.625 attendees/month
- 2.06 hours is average length of meetings



**Lotus Workflow** 





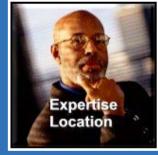
### Lotus Technologies more Relevant than Ever

90% of the Fortune 100 and Global 1000 companies are Lotus customers





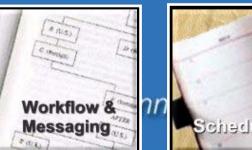




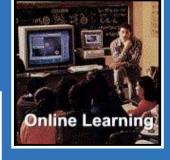
**Lotus** software















The Knowledge Mana