Smarter software for a Smarter Planet.

IBM Websphere Portal at the Heart of an Exceptional Web Experience

Pam Chandor | Global Sales Director, Web Experience Software



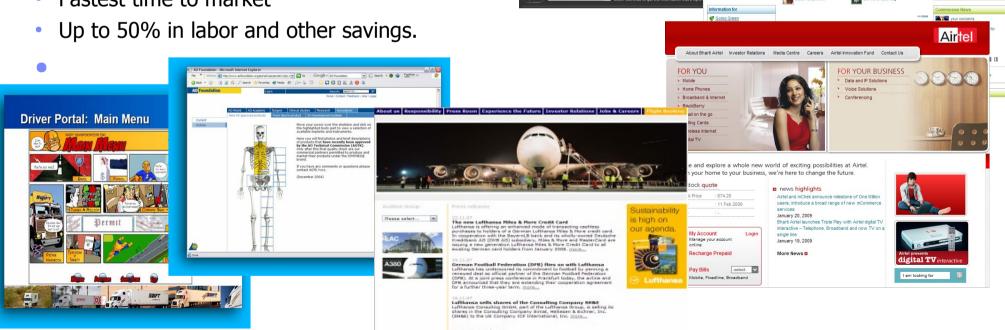




Portals provide a single point of personalized interaction with people, content, processes & applications, in context of the user

WebSphere Portal Solutions

- Deliver Exceptional User Experiences
- Differentiate yourself to your customers
- Drive revenue and loyalty with your partners
- Enable productive and efficient employee web interactions
- Significantly Reduce Costs
 - Fastest time to market



THE WAIT IS OVER. THE RUSH IS ON

To All Registered Portal Users: You may have recently received an email claiming to be from the

equest that you send your u





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External

Customer Self Service

Medical

Financial, online banking

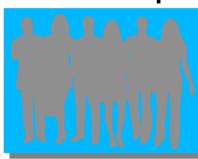
Government Tax

Customer Loyalty Information resource

Education



Groups



Retail

Commerce

Gov issue discussions

Aid in self service

Segmentation/demographic

Discover existing communities



Benefits

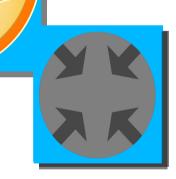
Payroll

Retirement

Personalization

Customization

Mashups and site wizards



Internal

Employee Portals

Collaboration, IM, mail, emeetings, forums, collaborative documents & web content

Role Based personalization

Process integration across groups

Social, blogs, wikis, expertise location & profiles, activity

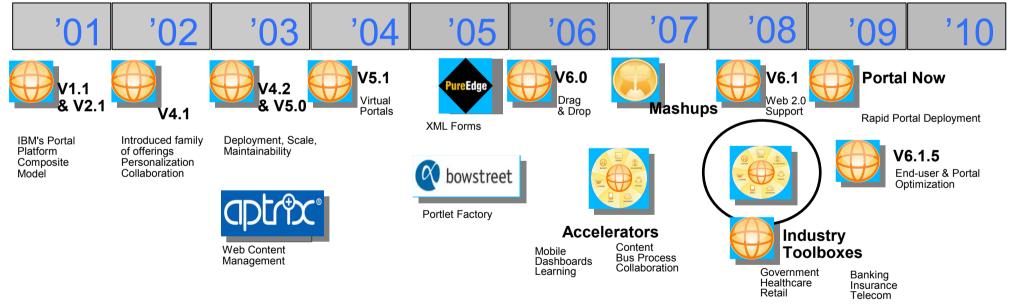




IBM WebSphere® Portal

Ready for the Next 10 Years







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Market Share Leader: 2001-2008*

Source resp: Common Money









































READERS' CHOICE







"WebSphere Portal - #1 in Worldwide Revenue from 2001 to 2008" (1) Source: Gartner, Inc. "Market Share: Application Infrastructure and Middleware Software, Worldwide, 2008," Fabrizio Biscotti, 29 April 2009.





Why the Sustained Leadership?



Partner with our customers on development



Customers creating industry leading Portal sites



Delivering an agile platform

web 2.0 AJAX WSRP 2.0 JSR 286

Rapid support & inclusion of latest technology

Leading new Web functionality & open standards



Total cost of ownership advantages



IBM sustained strategic investment area





Award Winning CUSTOMERS











HSBC Bank Brazil – Employee Portal 2009 Intranet Design Award, Nelson Norman Group (Recipient) City of Gothenburg – Citizen Portal 2009 GT Newspaper Achievement Award (Recognized)

US Army Publishing Directorate – Army Action Tracking System
2009 Army Knowledge Management Award (Winner)

Duke University Health System – Patient Portal 2008 Healthcare Informatics Innovator (Finalist)

Los Angeles County – Municipal Portal 2009 National Association of Counties Achievement Award (Winner) Bharti Airtel – Mobile Portal 2008 Strategy Analytics Wireless Media Lab (Best Portal)

Miami-Dade County – Housing Central Portal 2007 Digital Government Achievement Award (Winner)

U.S. Nuclear Regulatory Commission – Electronic Information Exchange 2009 Excellence.Gov Award (Finalist)

State of Missouri – Emergency Response Information System Portal 2008 Computerworld Honors (Laureate) City of Helsinki – Citizen Portal 2007 UN Report: Digital Governance in Municipalities (#1 in Europe)





Customer Exceptional

Web Experiences

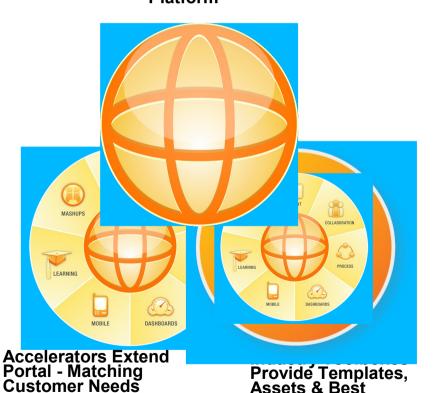






Recent months have been exciting

WebSphere Portal Core Integration Platform



Practices

- WebSphere Portal
- WebSphere Portal (and zOS) v6.1.5
- WebSphere Portlet Factory v6.1.5
- Portal / Mashups on IBM Smart Business
 Development & Test Cloud
- Portal / Mashups / Forms on Amazon Cloud
- IBM Accelerators
- IBM Content Accelerator
- IBM Collaboration Accelerator
- IBM Mashup Accelerator
- IBM Business Process Accelerator (zLinux)
- Lotus Forms Server: Unlimited Viewer Ed.
- WebSphere Portal Templates
- •IBM Portal NOW v2
- Government Industry Template
- Banking Industry Template



Lotus Web Content Management



Streamline your content

CREATE

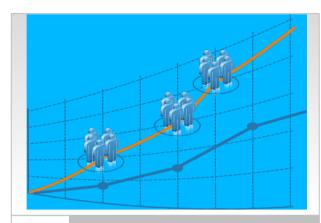
- Enhanced usability for your nontechnical users
- Achieve Interoperability with existing or new content
- Adapting your content to suit a multilingual and multicultural world

Slash Time-To-Market and Reduce Cost



- 2 TARGET
- Enhanced and Effective Delivery of content
- Increased Brand Awareness
- Design and implement campaigns to respond to your valued customers
- Gain flexibility by targeting multiple devices
- Increase revenue with targeted content

Grow Revenue and Increase Market Size



- 3 OPTIMIZE
- Optimize your online presence
- Measure the effectiveness of your online presence
- Respond to demand and create competitive advantage
- Optimized recommendations improve effectiveness of delivered content
- Measure participation behavior and drive higher level participation
- Improve your customer adoption

Increase Profitability





The Master's Golf Tournament - April 5-11

- The 2010 Masters.com web site is totally redesigned to tell the "story" of the Masters in a visual manner
- Live Video experience:
 - HD Quality video
 - Unique DVR feature to "rewind to key moments"
 - Live coverage for featured pairings
- Leader board continually updated with video of key shots to enhance the experience and tell the story
- Masters 3D coverage will be streamed Live over the internet and made available via Masters.com

an exceptional web experience, managed by Lotus Web Content Management



http://www.masters.com





Electronic forms will always save money, always save paper and the environment, always create more productive, happier users and always make data more accurate.

Data accuracy alone can save millions of dollars in most business processes. The world has been waiting for this technology."

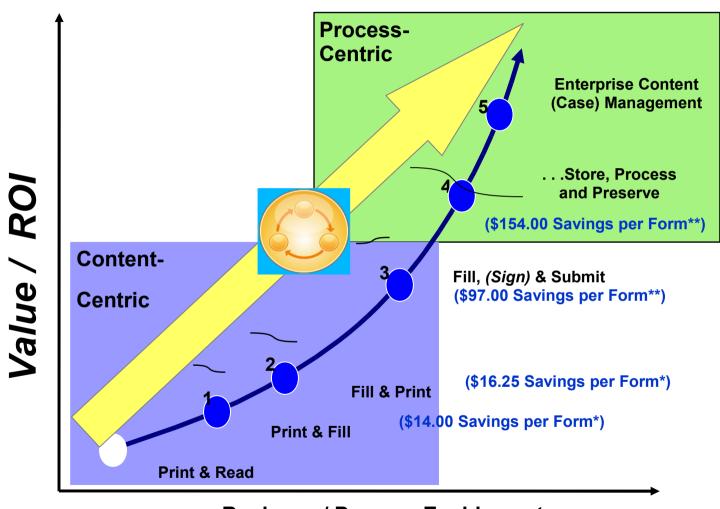
Toby Bell, Gartner Group November 2008







Profound ROI: Solid, quantifiable benefits for customers, through process automation as well as paper savings



Business / Process Enablement

Sources: **GartnerGroup





EAMP

Case Study: AMP

- Australian wealth-management company improves productivity with WebSphere Portal and IBM Process Accelerator.
- Business Needs
- Improve access to customer and product information.
- Increase customer face time.
- Seamless integration.

- Delivery
- Multi-Channel Retail, Advisers, Internal.
- Common SOA framework.
- Portal fronts backend systems.
- (Siebel, Oracle, Sharepoint, mainframe)

- Results
- Forms met business case in under 10 months.
- Expected 3 year adoption rate met in 3 months.
- 70+% of all forms completed electronically.

"There's a definite link between the efficiency of the portal, increased revenue and cost savings." Roy Crociani, IT director, AMP





Password:

Account locked? Need login? Your password is case sensitive. For technical help to login, please call the Adviser Technology Helpdesk on 130

Forgot password? Login

he information on this website is for use by AMPFP planners only and (unless otherwise stated) must not be distributed to clients or to other and parties.

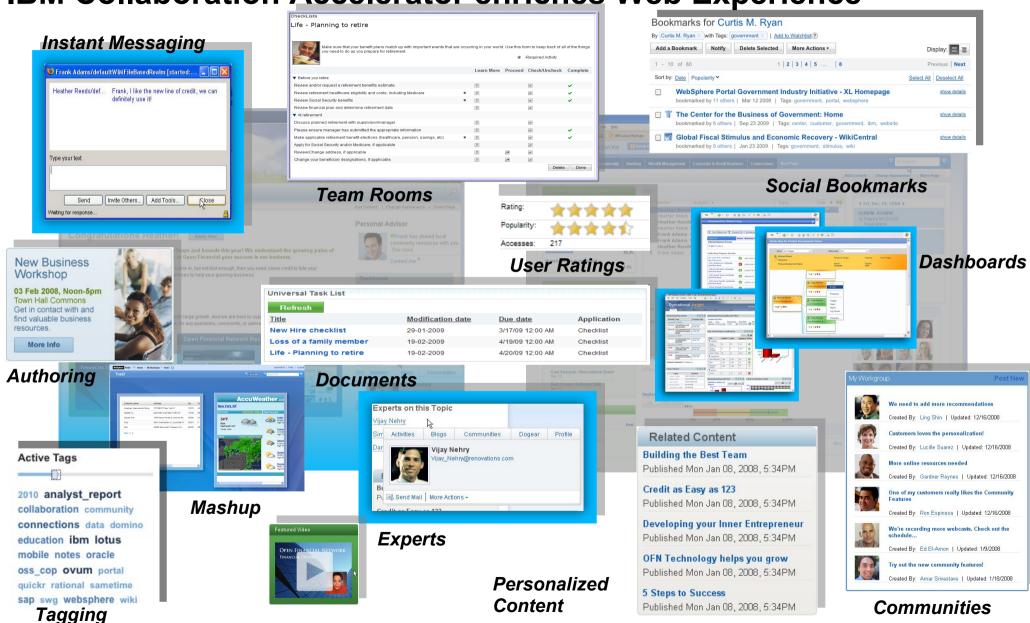






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IBM Collaboration Accelerator enriches Web Experience







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Singapore Polytechnic's Web 2.0 Portal Architecture







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IBM Industry Toolboxes for WebSphere Portal

Application Briefs

describing solution scenarios.

Business Value Guides

describing the value enabled by the WebSphere Portal and Accelerators, and help illustrate best-practice process and information flow.

Templates

which can be used on top of WebSphere Portal to help jumpstart design and assembly of end solutions.

Demonstrations

and recordings of example solutions design that illustrate how end solutions can look like.

Other Code Assets

include sample Forms, Dashboards, or other Portlets which can help expedite the assembly of a solution.



www.ibm.com/websphere/portal/industry



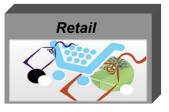
















NFW



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Jump-Start Templates Speed Time to Value

- Extensible, Configurable Software Templates
 - Software to accelerate solution construction for specific business needs
 - Prebuilt Portal sites, structure, and collaboration components commonly used in a target industry
 - Code that customers or partners can easily modify and customize
- Built-in Best Practices
 - To help IT speed deployment and reduce the cost of portal-based business solutions
 - Solve recurring user needs in a best practice way
 - Showcase for successful interaction patterns spanning the Lotus collaboration portfolio

"We see the IBM solution as more than just a one-off project. It's a platform for change that is transforming our company from the inside out."

> Geoff Pearce Store Systems Applications Manager The Reject Shop

Healthcare Patient Portal



Portal, WCM

Government Self Service



Portal, WCM, Forms

Online Banking



Portal, WCM, Connections, ST

Product, Pre-Requisites

Retail Vendor On-Boarding



Portal, WCM, Forms, ST (coming soon)

Insurance Agency Portal



Portal, WCM, Forms, Connections, ST, Dashboards (coming soon)



"As for the future, your task is not to foresee it, but to enable it."

- Antoine de Saint Exupéry

"When it comes to the future, there are three kinds of people: those who let it happen, those who make it happen, and those who wonder what happened?"

- John M Richardson Jr

The future has a way of arriving unannounced.

- George Will



Doing More Anywhere, Anytime... and Growing

Internet purchases will grow to **\$16 trillion** by 2013...

...rich media, participation, and social will be ubiquitous

2000	2009	Online Activities Shifting
35%	81%	Research products & services
27%	75%	Buy a product
19%	66%	Make travel reservations
0%	62%	Watch a video
10%	57%	Do online banking
0%	47%	Use a social network site
0%	32%	Read others' blogs
0%	31%	Provide ratings
52%	77%	of US adults use the internet

Will your organization keep up?

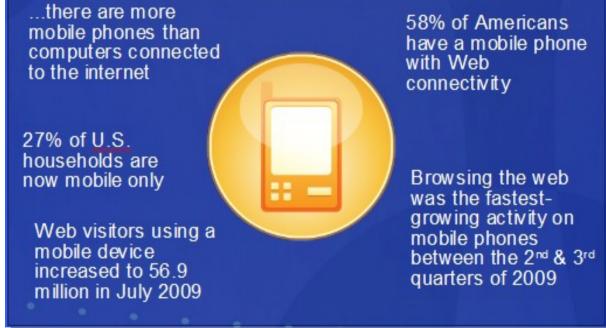


Doing More Anywhere, Anytime... and Growing

...Fastest growing activity on

mobile phones is browsing the web...

...Six-times as many non-PC devices to be connected to networks as PCs by 2012...



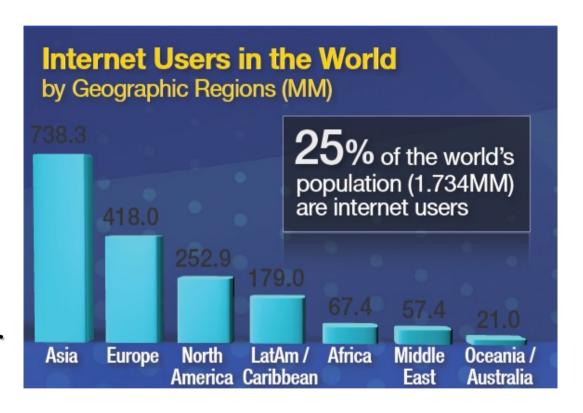
Will they be able access your business?



Doing More Anywhere, Anytime... and Growing

2 billion Internet users by 2011...

> ...can you engage them...in their language...on their device?



Will you know them?



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Lufthansa.com

- Major international airline serving over 70m customers annually
- Over 3.7m online bookings per year (growing at 37% annually) from 18m registered users
- Fully integrated transactional B2C portal with online fares, bookings, customer self service, account self service and more
- Rapidly scalable infrastructure to handle planned and un-planned spikes in volume
- Supporting more than 200 schedule inquiries per second
 - Fare Sales
 - Online check-in



- → Check in online here (for flights from Switzerland and Scandinavia too)
- → News about online check-in
- → How to obtain your online boarding pass
- → Other boarding passes
- ↓ Quick boarding even with bags
- → Changing a flight after you've checked in
- Advice on printing out the online boarding pass
- → Advice on passengers' rights under EU legislation (EC Regulation No 261/2004).



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Help & Contact

Multiple Audiences - Single Infrastructure

"Virtual portals" capability delivers custom branded experiences from a single Portal infrastructure



Online Demo An online demo is available to familiarize vourself with the benefits and features of Lufthansa-Agent.com UK.







Choose Destination Country --Select Destination-

→ Find flights

Lufthansa



CREATED WITH LOTUS





Visit friends and family

Lufthansa serves more than 416 destinations in over 98 countries. It is renowned for its service to Germany, Europe, and beyond. The U.S. is host to many communities with strong ties to their homeland. With WeFlyHome, Lufthansa bridges the gap by offering you exclusive low fares from its 17 U.S. gateways bringing you closer together. Our program includes great offers to Bosnia Herzegovina, Bulgaria, Croatia, Czech Republic, Egypt, Greece, Hungary, India, Israel, Poland, Russia, Serbia, Turkey and the

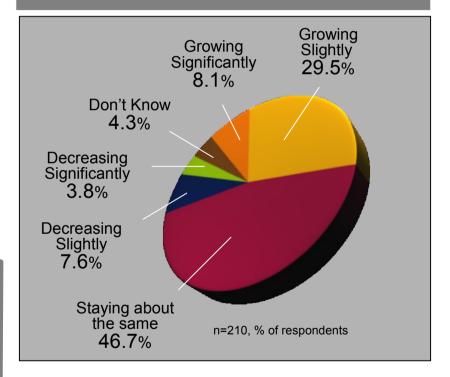
External-Facing Web Site Priorities

84% of organizations will maintain or increase investment in their public Web site(s) in the next 12 months

"...it's too **difficult** for content creators **to publish content** (and keep the site fresh and up to date)..."

"...the **explosion** in the number and types of content — particularly **rich media** and other **persuasive content** — underscores the urgency in organizations today to make their Web sites more **compelling and engaging.**"

Which of the following best reflects your company's planned investment in public websites over the next 12 months?







An Exceptional Web Experience...



Better Web Experience = Better Business Experience

- Exceptional Web Experiences can result in:
- •400% higher visit-to-lead conversion rate
- •200% higher visit-to-order conversion rate
- •41% lower page abandonment rate
- •16.6% more recommendations by customers for your products and services
- 15.8% fewer customers lost to competitors
- •14.1% repeat purchase interest by customers

Useful

Customers can accomplish their goals

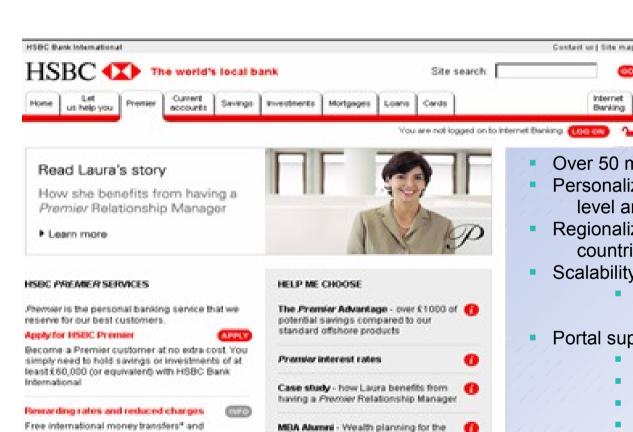
Customers can easily perform tasks

Customers enjoy their experience

"Best Practices In User Experience (UX) Design", Forrester Research, Inc., September 2009

HSBC - Global Customer Service

- running the brand on WebSphere Portal





Over 50 million customers

Contact up I Site man

Descriptions

- Personalized content based on account level and usage
- Regionalized content delivered to over 40 countries/languages
- Scalability to meet increased demand
 - > 50K concurrent user capacity at one site alone
- Portal supports lines of business:
 - Personal Financial Services
 - Corporate Banking
 - **Payments**
 - Insurance
 - Premier
 - Stock Trading

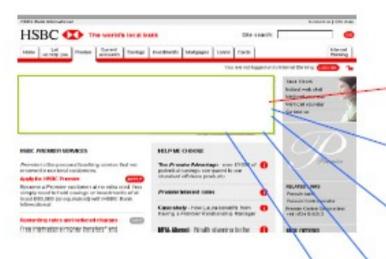
http://www.hsbc.com



HSBC - Global Internet Implementations



HSBC: Crafting an Exceptional User Experience



Banners using customer data held in the back-end

Mr Bannister.

you can protect your family with our affordable term life plan

find out how



Under Pressure?

With your own Relationship Manager, sorting out your finances is fast and convenient.

So you can make the most of your free time

▶ Learn more



Mr Parsons,

you're important to us

so we'd like to affer you your own Relationship Manager

Learn more about Premier



Mr Hicks.

if you upgrade to Premier

you'll benefit from the advice and insight of your own Relationship Manager

Learn more about Premier



Mr Hamilton,

as one of our best customers are you making the most of the rewards available to you?

Show me



Mr Fray,

we're developing new online services exclusively for *Premier* customers, so we'd really appreciate your feedback

▶ Go







Extending the NEXT Generation Web Experience Platform

2010 Portal Segment Roadmap...

Simpler, Richer Web Experiences

- •Web Content Management Excellence
- •Improved **Authoring** & User **Experience**
- Tighter Portal integration

- Web 2.0 & Social
- Web content tagging, rating, and searching
- •Portlets for Lotus Connections profiles, wikis, tags & more
- Enhanced web 2.0 eForms
- Saba eLearning enhancements

- Analytics
- •Tooling that enables onsite **analytics** to **optimize** your site
- Value & Customization
- Industry and Portal NOW Templates
- •Best practice guidelines spanning WPLC portfolio
- •Out of the box samples continuously delivered via Portal Catalog

- Multi-Channel Delivery
- Improved personalization
- •Out-of-box **mobile** application support
- •Client framework widgets, samples

- Cost of Ownership
- Virtualization and portal farming
- Serviceability
- Public and Private Cloud Deployment Options

- Rapid Application Development
- New Dashboard builders and ILOG ¡Views charting
- Usability and visual application support

The information on the new product is intended to outline our general product direction and it should not be relied on in making a purchasing decision. The information on the new product is for informational purposes only and may not be incorporated into any contract. The information on the new product is not a commitment, promise, or legal obligation to deliver any material, code or functionality. The development, release, and timing of any features or functionality described for our products remains at our sole discretion.



Lotusphere Offer Extended to June 25 for LCTY attendees



Lotusphere Portal Reporting & Analytics OFFER Summary

- Requires 24 month term
- . No Charge for Coremetrics for WebSphere Portal module for entire term
- . No Charge Coremetrics Analytics for 90 days (new Coremetrics clients only)
- No Charge Coremetrics Benchmark for entire term
- . No Charge Coremetrics Explore Reporting for 90 days (new Coremetrics clients only)
- No Charge 'Quick Start' Implementation

for Lotusphere Attendees ONLY

. No Charge Operational Assessment (SOW & market needs TBD)

Register at: www.coremetrics.com/solutions/websphere-portal.php





The Wave of Future Possibilities



Immersive Viewer Experience

- · Full motion on-demand, fly-in video objects
- Keystrokes calibrated with sound feedback
- Mouse-driven Axial pan navigation (5-axes)
- Intelligent Feedback: click one path and the site returns content to the user based on that set of keystrokes



Converted Broadband Applications

- High definition & high quality
- Social applications
- · Games & two-way interactions
- Personalized entertainment
- Personal content, for sharing
- Mobile access
- Consumable on all screens (TV, mobile, PC)

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Portal: Putting it all together

YAHOO!

Seamlessly Combine Internal & External Applications/Services



Personalized Secure

Business

Dynamic

Consumer

Combined with Web 2.0 & social capabilities, employee intranets & customer extranets help drive better business outcomes





Where should you go from here?



Explore the latest WebSphere Portal web experience capabilities



Discover how
Lotus Web Content
Management
places more control
of Web experiences
in the hands of
business users





Experience how Lotus Connections and Quickr can link people to people, and people to information across your enterprise









Smarter software for a Smarter Planet.



