IPTD Division Meeting

Brad Silverberg
Senior Vice President
Internet Platforms And Tools Division
Microsoft Corporation



Agenda

- Brad Silverberg -Division overview
- . John Ludwig
- ♦ Bob Muglia
- Executive questions and answers
- ◆ Trade show and reception!

IPTD Trade Show

- ♦ Microsoft® Access
- DaVinci
- Developer Office
- DRG, Interactive Media Evangelism
- Electronic Commerce Services
- Forms3
- Internet Explorer Distribution Kit
- Internet Services
 Business Unit

- ♦ Internet Studio
- + MMTools Dali, Hammer
- MSDN, Dev Training
- "Nashville"
- Softimage
- Talisman
- ♦ Visual FoxPro™
- Visual Languages

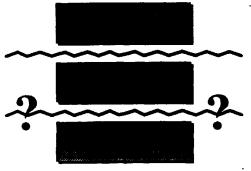
16 booths!

Trade Show Contest!

- ◆ Vote for best of awards and trophies!
 - > Best of show
 - > Best demo
 - > Most creative
 - > Most informative
 - > Best "didn't know you existed"
 - > Most like high school



Three Computing Eras



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The Internet Battle

This is not about browsers

Our competitors are trying to create an alternative platform to Windows®

They are smart, aggressive, and have a big lead. This is not Novell or IBM we are competing with







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The Internet Battle

- (Netscape) Marc Andressen
 "Reduce Windows to be a notentirely-debugged set of device drivers"
- ◆ (Netscape) Netscape[™] is the Internet OS
- ◆ (Sun) Java is the platform; Java OS will replace Windows
- (Microsoft) Let's obsolete Windows with Windows + ActiveX™

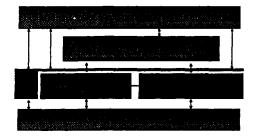
ACTIVE X

The World Has Changed

- ◆ The Internet is real
- ♦ The Internet is changing all the rules
- ◆ The world's not waiting for us anymore
- ◆ Customers have alternatives; we are behind
- ◆ Tidal wave; get out in front or get crushed
- ♦ Internet time!



The "Active Wave": ActiveX™



ActiveX

- The coolest, most compelling content and applications are enabled by ActiveX. Rich, active, and exciting
- Static → Active
- ◆ The best of the PC with the best of the Internet
- Component architecture
 - Internet applications are more than just browser applications
 - All applications, not just Internet applications, benefit



ActiveX Themes

- ♦ Embrace and extend
- ♦ Open, extensible platform
- ♦ Cross-platform
- ◆ Leverage existing investment; use familiar tools
- ◆ Language-neutral
- ◆ Partnerships



ActiveMovie[™] Demo

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The Internet Food Chain

- Distribution is necessary but not sufficient
- ♦ Content providers are the key
- ◆ Tools and evangelism are the keys to winning content providers
- Infrastructure wins drive adoption of Microsoft-sponsored standards
- Partnerships are also keycoopetition. Also, winning the influentials



What's Important In FY '97?

- ♦ Gain mind share
- Gain browser share
- ♦ Get back-end and infrastructure wins
- Drive adoption of Microsoft technologies such as Internet Explorer, ActiveX, security, etc. as Internet standards
- Deliver the best tools for developing and managing applications and content



ACTIVE X

IPTD Mission

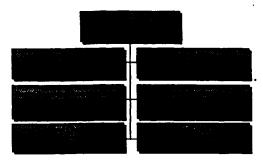
- Deliver a rich, extensible, open platform for developing, running, and managing the best Internet and multimedia applications, content, and services
- Embrace and extend Internet standards; and work in an open, cross-platform way
- Own overall strategy, development and marketing responsibility for Microsoft Internet platform

IPTD Values

- ◆ Build great products
- ◆ "Internet time"
- ◆ Efficient, focused
- ◆ Teamwork
- Opportunities for people
- ◆ "Get it done" attitude
- ♦ Meritocracy, fairness



IPTD Organization



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Client Priorities (JohnLu)

- ◆ Deliver ActiveX technology
- Internet Explorer 3.0 Q2 '96
 ActiveX architecture, frames,
 Java, scripting, multimedia
- "Nashville" Q3 '96. Integrated Internet Explorer with Explorer (webview), conferencing, phone, active themes
- ♦ Cross platform Internet Explorer
- ♦ Forms3

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Tools Priorities (BobMu)

- ◆ Reposition developer priority from Win32[♠] to ActiveX
- ActiveX support in complete tool family
- "Jakarta" Q3 '96
- ◆ Internet Studio Q4 '96
- ◆ Developer Office
- ◆ Site and content management tools
- ◆ Denali Active Server Framework

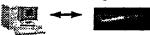
◆ Internet security platform:

authentication, public key infrastructure, secure messaging, SmartCards

Commerce And Security

Priorities (HankV)

- > Now through Q1 '97
- Internet commerce platform: clients, server applications, and protocols to enable electronic commerce on the Internet
 - > "Merchant Server" 1.0 Q1 '97



Internet Services BU (Abay)

- ◆ Deliver Internet Services Platform ("Normandy") to MSN™ and other internal customers (Q3 '96)
 - > Mail, chat, news; personalization, server objects, catalog server, DA, white pages, membership, signup, etc.
- ◆ Deliver "Normandy" components to strategic external customers (Q4 '96)
- ◆ Ship services as part of Microsoft.com

Accomplishments First 100 Days

- ♦ ActiveX strategy
- ◆ Internet PDC
- ♦ 500 ISP partners, including AOL, CompuServe® deals
- ♦ Sun deal
- Internet Explorer 3.0 Alpha, Internet Explorer 2.0 for Mac and Windows 3.1
- ♦ Inflection point in perception

Next 100 Days

Deliver!

Questions And Answers