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From:	Jim Altchin (Exchange)
Sent:	Monday, January 06, 1997 1 43 PM
To:	Rob Short, Moshe Dunie, Mark Lucovsky, Lõu Perazzoli, Frank Artalé, Steve Madigan Deporalt Black
Subject:	FW: overview slides for Billg/NC&Java session with 14+'s on Monday
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From: Sent: To:	Paul Maritz Sunday, January 5, 1997 11:09 AM Bill Gates: Jim Allchin (Exchange); Ben Slivka; Brød Silverberg
Cc: Subject:	Aaron Contoret overview slides for Billg/NC&Java session with 14 + 's on Monday
Here is dra (or designe	ift of sides for Billg to use on Monday pm. I will introduce with first slide, hand over to Billg, then have Jim ee) present on ZAW, Bens on Java, then we will do Q&A.
We should particularly	probably discuss these topics at Monday am Exec Strategy session, since there are fair number of issues, wit Java,
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	Plaintiff's Exhibit
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Key Platform Challenge

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- NC & Java are platform challenges:
 - possible emergence of a set of API's and underlying system software that lead to lesser or no role for Windows
 - puts our other (server & apps) businesses at a disadvantage

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Responses: increase IE share

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- Situation:
 - approx 15-20% market share, most of it on W95 platform
- Key strategies in place:
 - Competitive product:
 - IE3 good, but missing Mac, W3.1 (being filled in next 2 months), UNIX splipping
 - Differentiate thru Windows integration
 - Get Websites to target:
 - Sitebuilders/logo program starting to work
 - little compelling unique content, MSN exception
 - Content offers (WSJ, ESPN):
 - good (250K sign ups, logo on sites), but not decisive

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Responses: increase IE share

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- Key strategies, contd.:
 - Channels:
 - ISP's: have signed most up, but conversion only starting to happen:
 - AOL 650K downloads to date
 - predict 5m users by 3/97
 - OEM: missed June deadline, OSR2 not shipping on majority of machines yet
 - Corporate: mixed results
 - still large Nscp momentum
 - threat from Communicator

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IE share issues

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- Shipping IE4
 - Does it go into next W95 release?
- Converting existing Nscp users
 - ISP bounty program
 - creating compelling reason for W32 users?
- Corporate share:
 - IE4 benefit
 - Communicator response
 - how to position combination of IE & Outlook as response
 - how to actually manage future evolution of IE & Outlook
 - how to use / position "Web connector" feature of Exch 5.0
 - Renewed major corporate campaign?

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Java runtime as a Platform

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- Key strategies:
 - encourage (extended) HTML use
 - keep Web content people viewing HTML (plus scripts) as safest "LCD"
 - encourage use of Dynamic HTML (Trident)
 - Java:
 - Offer "standard" Java runtime to be competitive,
 - basically redistribute whatever Sun gives us in near term
 - Expose as much of Windows as we can to Java developers via extensions to AWT
 - Ship the best Java RAD tool(s)
 - with extensions to language where we can

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- Getting our VM/Tools used
 - ie. increase IE share
 - Getting our VM/runtime to work with Navigator

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- Getting RAD tools shipped
- Mac/Unix support for IE & extended HTML (Trident)
- Relationship with Sun
- "HTML as LCD" impacts strategy to position Outlook as client for collaboration:
 - ie. Is safest way to develop forms/groupware is to do it
 - as Exchange server side script?

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TCO/Simplicity & NC

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Issues:

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- Delivering on ZAW
- ZAW is delivered on NT5.0
 - requires upgrade first
 - lack of Win95 story
- Applications (esp. "Office") participation
 - · when/how do we deliver it?
 - How do we deal with "down-level" OS's
- continued complementary relationship with Citrix

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