





# How Do I Reduce My Desktop Costs By 50%...and Improve Business Value...in Two to Three Years?

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# The Current IT Climate

To what extent will each of the following CIO actions be a priority for you in 2006, 2009?		Ranking	
		2009	
Delivering projects that enable business growth	1	1	
Building business skills in the IS organisation	2	4	
Consolidating the IS organisation and operations	3	13	
Linking business and IT strategies and plans	4	2	
Improving IT governance	5	10	
Demonstrating the business value of IT	6	6	
Applying metrics to the IS organisation and IT services	7	11	
Improving the quality of IS service delivery	8	8	
Attracting, developing and retaining IS personnel	9	3	
Flexible technology infrastructure	10	7	

Source: Gartner EXP Survey EMEA (541 CIOs)



# IT Issue No. 5

	what extent will each of the following CIO actions be a priority for you in	ity for you in Ranking		
2006, 2009?		2006	2009	
•	Delivering projects that enable business growth	1	1	
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•	Attracting, developing and retaining IS personnel	9	3	
•	Flexible technology infrastructure	10	7	
	) Source: Gartner EXP Survey EMEA (541 CIOs)			

- Asset management solutions
- Simplification
- Standardization
- Regulatory Compliance







# IT Issue No. 3

To what extent will each of the following CIO actions be a priority for you in		Ranking		
2006, 2009?		2006	2009	
•	Delivering projects that enable business growth	1	1	
•	Building business skills in the IS organisation	2	4	
•	Consolidating the IS organisation and operations	3	13	
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## **Cost Reduction**



- Hardware consolidation
- Simplification
- Virtualization
- Optimize legacy infrastructure

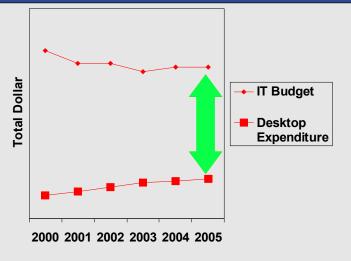




# IT Issue No. 1



## **Business Project Delivery**



- Does IT Matter? Nicholas Carr
- Innovation
- Competitive edge
- Redistribution of budget





**Business and Market Trends** 



**Microsoft's Market Approach** 

**IBM's Market Approach** 

How IBM Can Help...







### The Pressures facing Steve Ballmer & Microsoft ...

### **Open Standards**



Government can't ignore open source any longer

Shadow chancellor George Osborne says that using open-source products in government doesn't necessarily mean excluding Microsoft

The shadow chancellor's speech was delivered at the Royal Society of Arts on Thursday 8 March.

We are all here this morning because we share a common belief: we believe in the power of technology — in its ability to help transform society for the better by giving individuals more freedom, more choice and ultimately more power. At heart we are technology optimists.

Of course, technological change isn't always easy to deal with, because it so often disrupts the established way of doing things. Just look at how digital networks have completely rewritten the rules of production and distribution. Shelf space, airtime, room on the pages of newspaper – these used to determine which artists got their records played, what TV shows we watched and which elite opinions appeared in print.

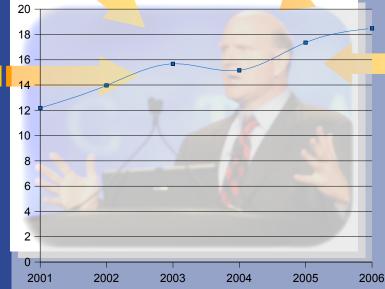
### **Security flaws**



With nine outstanding software bugs, Microsoft announced on Thursday afternoon that it won't be releasing any patches this month.

It's the first time the company hasn't gone through with its monthly Patch Tuesday release since September 2005. The security update was scheduled to be released Tuesday, March 13.

### Microsoft Desktop Products Profit



# Cost reduction agendas

## computing

#### The key technology items on the agenda for 2007

#### Computing previews the big issues for this year

#### Bryan Glick, Computing 04 Jan 2007

Did you think 2006 was hectic and busy? Well, 2007 will only bring more of the same.

Inhology is firmly back on the boardroom agenda, and chief executives are turning to their IT managers for innovations that can drive growth, profits and competitiveness, or deliver improved public services or customer satisfaction.

There is every reason for IT managers to be confident as we enter the new year.

There are plenty of technologies around that can support IT-enabled change, and the opportunity is still there to introduce them before your rivals.

If you are forward-thinking, quick to act, and willing to lead change through the use of business technology, this could be your year.

On the following pages, we present Computing's preview of the important technology issues that we expect to dominate in 2007.

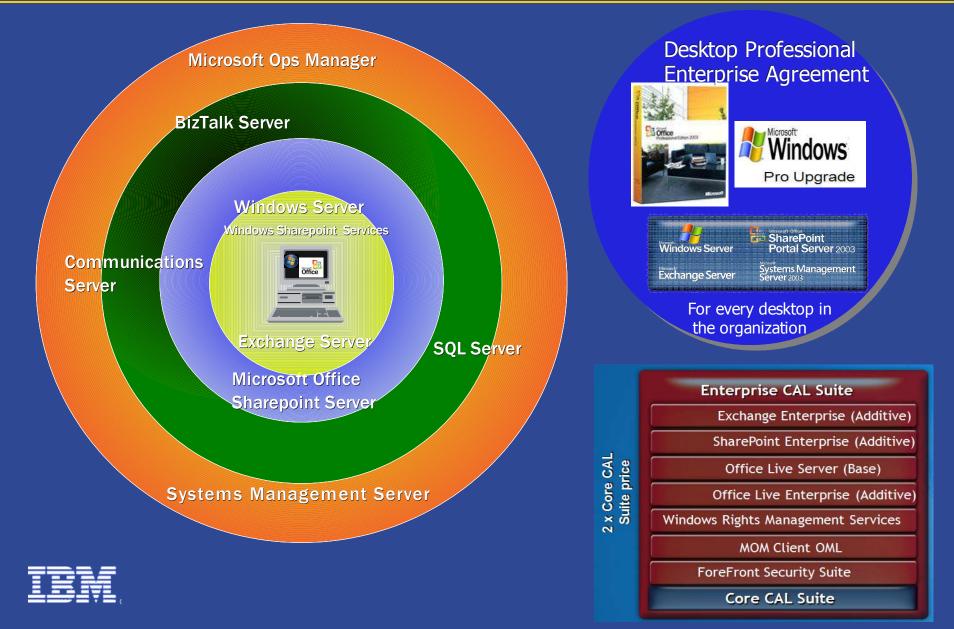
#### John Suffolk, government CIO

The trends that will gather pace in 2007 are: standardisation and dramatic cost reduction on desktop, sener and network infrastructure, building on technologies such as IP and virtualisation, delivering value to customers by combining an organisation's unique values with other organisations' technical and business components, using maturing technologies such as the internet. SOA and web 20, And there will be a growth of self-empovering professional leadership groups building common policies and alignment between them.

### **On-line applications**



# Microsoft's 'Integrated Innovation'



**Business and Market Trends** 

**Microsoft's Market Approach** 



**IBM's Market Approach** 

How IBM Can Help...







## Three steps to reduced desktop costs

Hardware consolidation & optimization

Employ virtualization techniques Reduced carbon footprint Improved management efficiencies

**Procurement Practises & Asset Management Review**  Better compliance Reduced 'maverick' spending Stronger negotiation position

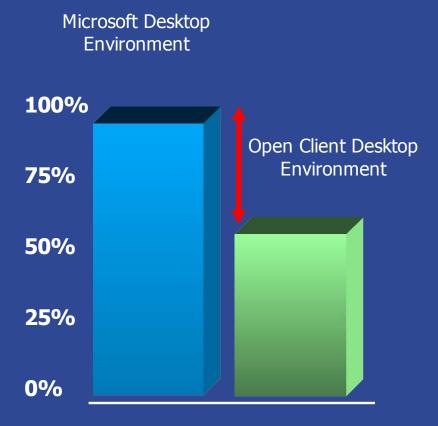
**Licensing Review** 

Match purchases to deployment Reduced over-licensing Opportunity to redistribute budget Trial alternative technologies





# Desktop Costs – Microsoft vs Open Client



Source: "IBM TCO Studies"

## Environment Costs Over 10 year period

### **Includes:**

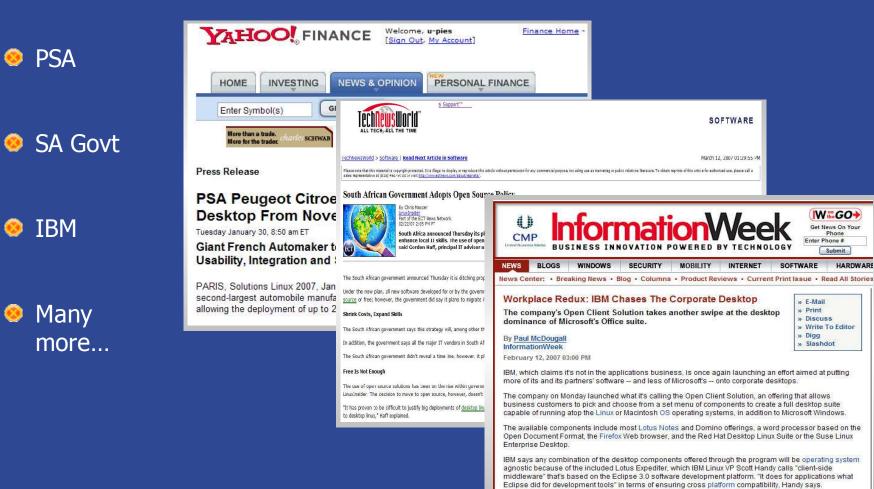
Hardware procurement Hardware disposal Software Licensing Deployment & Patch Management Support Costs

**The gap:** budget may be redistributed and applied to solutions for business improvement





# Examples



IBM



**Business and Market Trends** 

**Microsoft's Market Approach** 

**IBM's Market Approach** 



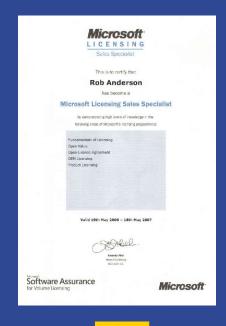






# How can **I B M** help me?

- Server Consolidation Studies
- Proof of Concept/Proof of Technology
- MiLAn Engagement
  - **FREE** analysis of desktop licensing environment
  - Review of best practices based on 18 months+ experience
  - Delivered by acredited Microsoft Licensing Sales Experts
  - Applicable to all, but esp. if:
    - On Enterprise Agreement or considering entering into one
    - Contract due for renewal this year
    - On back-version technology
  - Delivers report outling alternative procurement scenarios
  - Tailored to **your specific** Microsoft deployment plans



Lotus. software



# Microsoft Licensing Analysis (MiLAn)

### 1) Gap Analysis

- > Initial inventory of the licenses.
- > Investigate and Document all acquisition channels
- > Map the inventory versus current requirements.

### 2) Historic analysis

> Create history of MS product deployment in the last 5 years.

### 3) Project your need based on your deployment

- > Estimate deployment of MS products for the next 5 years.
- > Use MS product roadmap from Gartner Group
- > Map your vision to Gartner roadmap

### 4) Scenario Analysis

- > Request various acquisition scenario proposals based on your vision
- > Compare proposals
- > Determine most effective route







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