

July 2009

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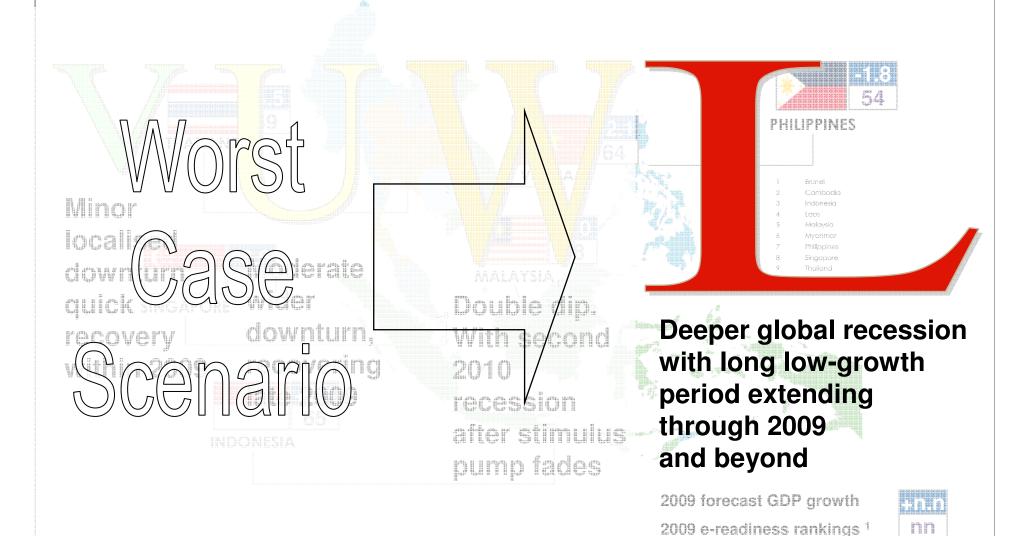
Agenda

- These are tough economic conditions
- Driving down enterprise cost is still a priority
- In the long-term CIOs need to make their IT and themselves more flexible

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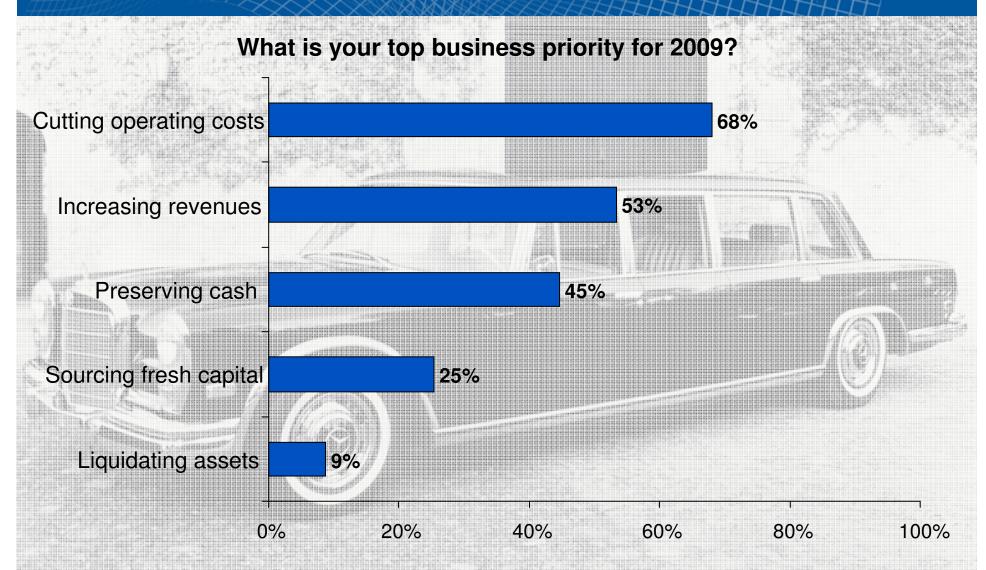
Business leaders' key decision: what shape is this recession?



Notes: 1: Economist Intelligence Unit e-readiness rankings (out of 70), June 2009

Source: The Economist 2/7/09; IEU, June 2009

Business Executives' priorities indicate financial survival is the dominant theme

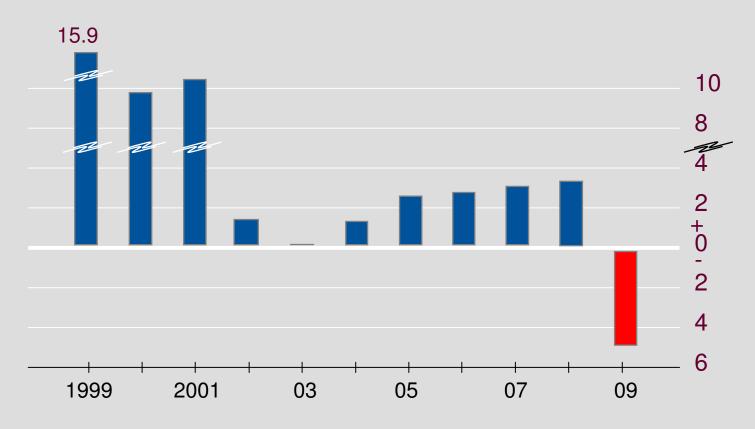


Source: Gartner Business Executive Survey, 2009 n=150

Enterprise IT spending is down

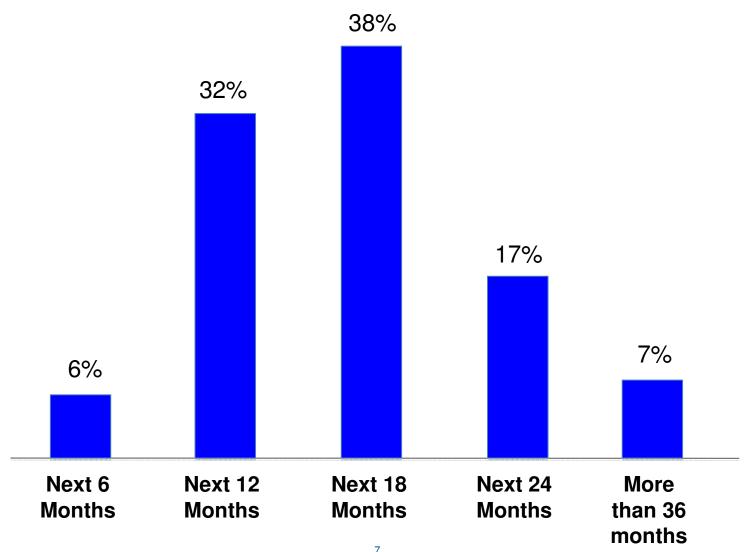
Boom to bust

Worldwide average enterprise IT budgets, % change on previous year



Source: Gartner EXP CIO Surveys, 2000 – 2009; EXP CIO Survey update, May, 2009

When growth will resume: CIO forecasts



Source: May 2009 update, Gartner CIO survey; Informal polling June 2009

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The challenges facing the enterprise and the CIO **Flexibility Customers** Change Capital Cash Cost Gartner © 2009 Gartner, Inc. All Rights Reserved.

2009 Top 10 business priorities

ASEAN

Top 10 Business Priorities 2009	
Please select the top five business priorities for your enterprise/business unit in 2009?	
Improving business processes	1
Cutting enterprise costs	2
Increasing the use of information/analytics in decision making	3
Improving enterprise w orkforce effectiveness	4
Managing enterprise change initiatives	5
Creating new products or services (innovation)	6
Consolidating business operations	7
Creating new sources of competitive advantage (new capabilities)	8
Expanding current customer relationships (expanding "w allet share")	9
Targeting customers and markets more effectively (more effective service delivery	10

IT represents a small proportion of business operating expense

IT Spend as % of Operating Expense - 2008, By Industry:

Database Average 5.9%

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Source: Tracy, L., Guevara, J., K., Stegman, E., "IT Key Metrics Data 2009: Key Industry Measures: Multi Industry Spending Overview", 15 December 2008, G00163959

IT contributes to enterprise cost efficiency at four levels

Enable Innovation & Business Restructuring Implement process improvement, business restructuring and innovation

Joint Business and IT Cost Savings

Implement cost-saving technologies in conjunction with the business

Cost Savings within IT

Identify opportunities to reduce IT costs

IT Procurement

Get the best pricing and terms for your IT purchases



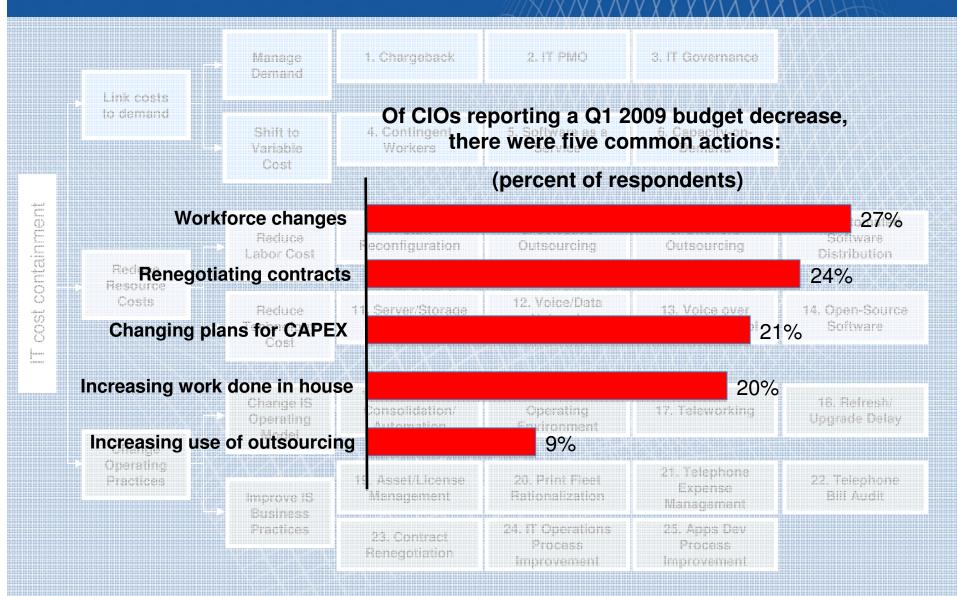
2009 Top 10 CIO Strategic Priorities

ASEAN

Top 10 CIO Strategies 2009

Please select the top five priorities that you expect to focus on in 2009?			
Linking business and IT strategies and plans	1		
Building business skills in the IT organization			
Reducing the cost of IT	3		
Attracting, developing and retaining IT personnel	4		
Delivering projects that enable business growth			
Improving the quality of IT services	6		
Expanding use of information/intelligence in operations, products or service	7		
Implementing IT process improvements	8		
Applying business performance metrics to IT	9		
Consolidating IT operations	10		

Use the 25 common it cost containment techniques framework to identify opportunities



2009 Top 10 CIO technology priorities

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CIO Technology Priorities

<u> </u>	
Please select your top five priorities for 2009?	
Business Intelligence (BI) applications (analytics, data mining)	1
Collaboration technologies	2
Networking, Voice and Data Communications (including VOIP)	3
Enterprise Applications (ERP, SCM, CRM, etc)	4
Servers and Storage Technologies (including virtualization)	5
Document management	6
Customer sales and service technologies	7
Legacy application modernization, upgrade or replacement	8
Security technologies (access control, authentication, etc)	9
Service oriented applications and architecture (SOA, SOBA)	10

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IT costs need to be flexible to track changes in business activity levels

A lack of IT cost flexibility causes IT to lag changes in business volumes



Business activity

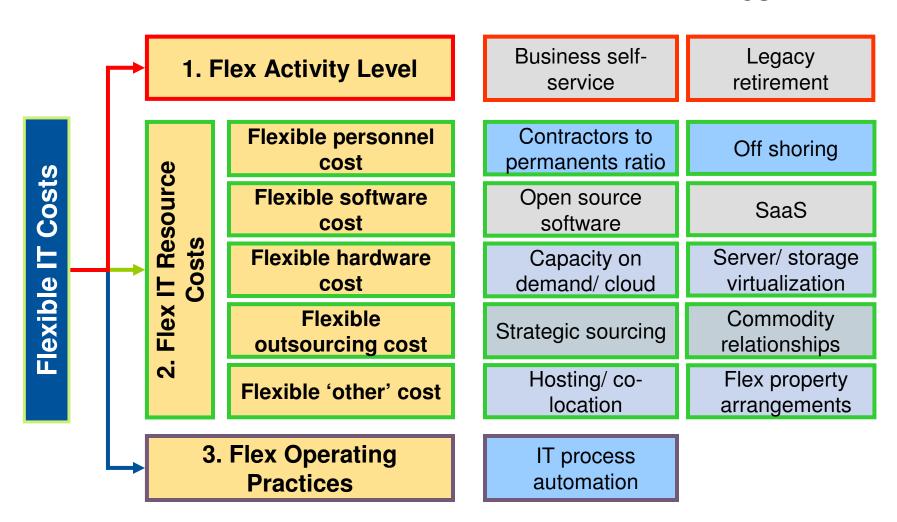
Excess IT investment to rebuild lost capacity

Build flexibility into oversight

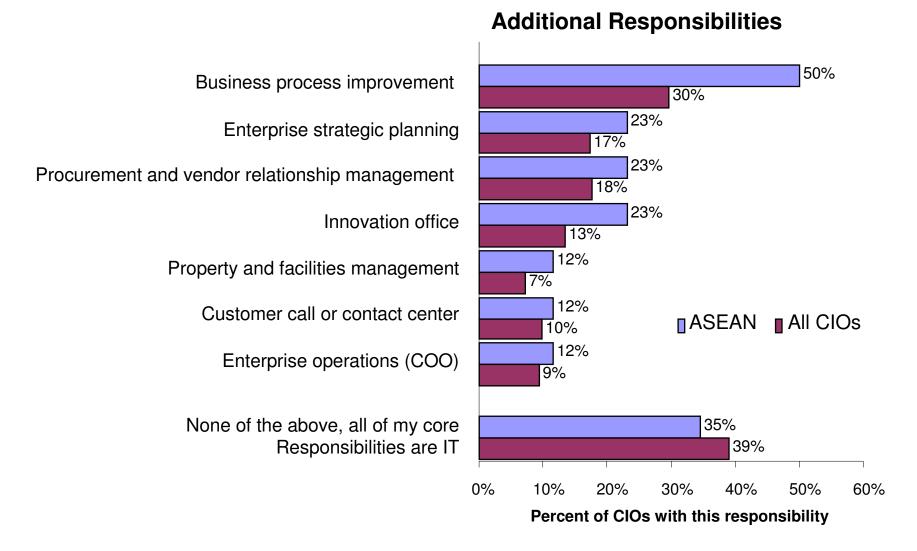
Aroo	Less flexible	More flexible	Actions
Area	IT cost	IT cost	Actions
Governance style:	Decentralized Decentralized		Flex governance arrangements to centralize (take spending authority from BUs) and decentralize (give spending authority to BUs) decision making
IT portfolio allocation:	Strategic category and funding	No strategic category or funding	Flex IT portfolio allocations for example the existence of and funding for a 'strategic' category/ set aside 5 % of IT budget
Business cases:	Less rigorous Lower hurdle rates	More rigorous Higher hurdle rates	Flex business case process – to require more or less rigor, higher or lower hurdle rates
Small enhancements limit:	15 work-days effort *	● 3 work-days effort *	Flex "small enhancement" limit * Illustrative work-days effort limits

Standardize/commoditize IT

ILLUSTRATIVE



Develop responsibilities outside of IT



Recommendations: Advance improvements and drive down costs

- Don't lose sight of the future when dealing with the present consider how IT will contribute to the changes and growth opportunities that arise in 2010 and beyond.
- Build CIO/ CFO bridge to ensure transparency and control of IT investments: anticipate your CEO's response to the further major business shocks.
- Put results before activities: put business performance first; put leadership ahead of administration.
- Identify and seize time-dependent value creating and costreduction opportunities, e.g., contract renewals, lease expirations, facility expansions, moves, and new construction.
- In the long-term redouble your efforts to make IT and yourself more flexible.