Alternatives: Outsourcing



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DATE: 4-21-92

SCRIPTION:

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Alternatives: Outsourcing

Dennis Wayson Vice President



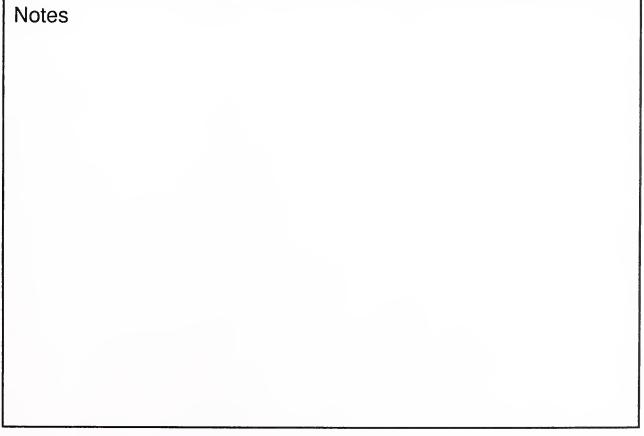




Outsourcing

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What is it?

Why is it becoming a major factor?

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Notes

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Evolution of Outsourcing

Product/Service	1970s	1990s
Applications Software	ApplicationsPackages	Applications Management
Professional Services	Consulting Contract Prog	- Applications Maintenance

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Notes		

Evolution of Outsourcing

Product/Service	1970s	1990s	
Processing	Specific _	Systems	
Services	Proc Serv	Operations	
Networking	Value-Added _	Network	
Services	Networks	Operations	

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Notes

IS Outsourcing Areas

- 1. Systems operations
- 2. Applications management
- 3. Network operations
- 4. Desktop services

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Notas

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Driving Forces—Outsourcing

Category	Outsourcing
Staff	Scarcity of talents
Technology	Increasing complexity New technology

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Driving Forces—Outsourcing

Category	Outsourcing
Response	Service requirements Flexible operations
Financial	Cost reduction New scales of economy
Management	Executive refocus

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Inhibiting Factors Outsourcing

Category	Outsourcing
Management	Loss of control
Fallback	Inability to reverse decision

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Inhibiting Factors Outsourcing

Category	Outsourcing	
Financial	Uncertain savings	
Staff	Threat to organization	

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Notes		
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Buyer Motivation for Outsourcing

	Ranking	
	1991	1990
Reduce Operating Costs	1	2
Improve Service Levels	2	5
Refocus Executive Attention	3	8

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Notes

Buyer Motivation for Outsourcing

	Ranking	
	1991	1990
Supplement Internal Skills	4	7
Provide Flexibility/Response	5	6
Acquire New Technology	6	NM
NM=Not Mentioned		

OU-45b

Notes

Organizational Impacts

Group	Impacts
Total Organization	No visible impact Reallocation of personnel Faster access to skills More disciplined implementation

Notes

OU-36

Organizational Impacts

Group	Impacts
Information	Manage a smaller organization
Systems	Shift to tactics and strategy
Management	Time available for planning

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Notes	

Organizational Impacts

Group	Impacts
Information Systems Professional	Significant initial anxiety Greater career opportunities

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Outsourcing User Issues

- Business environment
 - Critical value of information
 - Organizational impact
 - Flexibility for change

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Notes	

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Outsourcing User Issues

- Operating environment
 - Dependency on vendor
 - Long-term stability
 - Improved service levels
 - Control over operating costs

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Vendor Strategies

- Systematics
- Andersen Consulting
- Electronic Data Systems

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Notes

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Systematics

Heritage	Applications management
Focus	Banking industry only
Strength	Industry specialization Application software
Direction	Systems management (banking)

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Notes

IBM

Heritage	Equipment manufacturer
Focus	Many vertical markets
Strength	Industry knowledge Large resource base Good reputation
Direction	Total systems management (ISSC)

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Andersen Consulting

Heritage	Professional services
Focus	Business solutions
Strength	Consulting methodology Systems development methodology
Direction	Systems management

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Computer Sciences Corp.

	Heritage	Professional services
	Focus	Systems integration/ systems operations
	Strength	Federal government experience Large technical staff Program management experience
•	Direction	Commercial systems operations

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Electronic Data Systems

Heritage	Facilities management	
Focus	Systems operations	
Strength	Network and network management Huge data centers	
Direction	Vertical applications management	 INPUT

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Notes

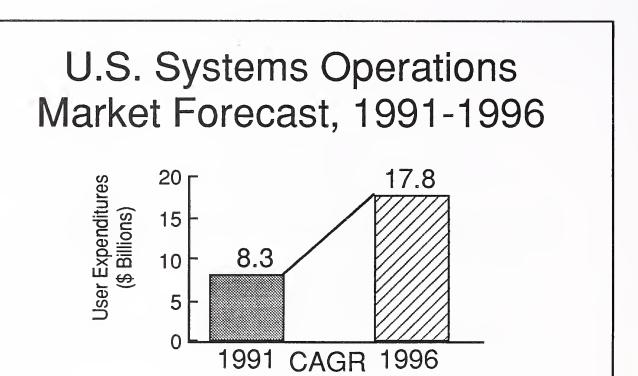
U.S. Systems Operations Market Forecast

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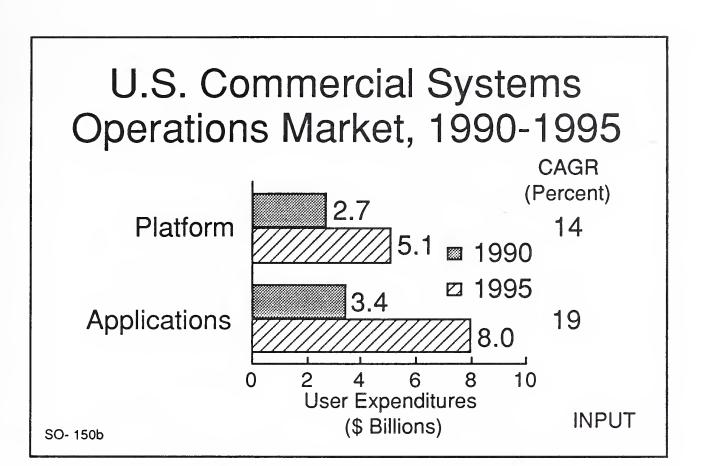
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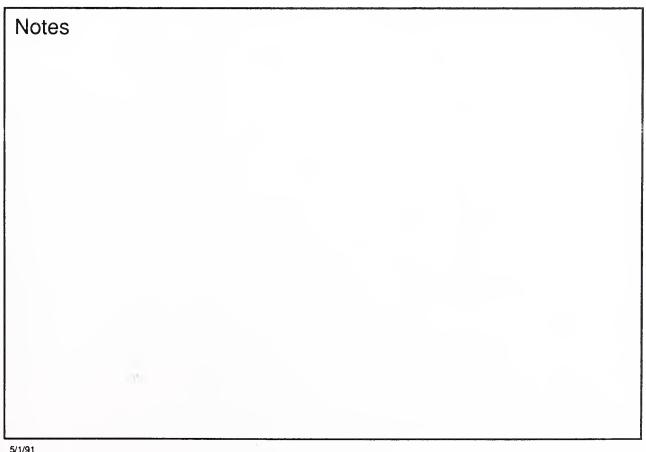


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Notes

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Conclusions

- Outsourcing is revolutionary
 - Functional responsibility to vendor
 - Increased dependence for clients
 - Increased risk for vendor

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Conclusions

- Outsourcing is revolutionary
 - Vendor/client partnerships
 - Vendor success tied to client success
 - Vendor provides all services

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