

Consolidation Drivers



Business Drivers

- . Market Competitiveness
- . Business Growth
- . New Business Opportunities
- . Reduce Costs
- . Best of Breed Solutions
- . ERS - Enterprise Risk Strategy

Technical Drivers

- . Continuous Operations
- . Consistent Performance
- . Enterprise Management
- . Enterprise Security
- . Economies of Scale
- . Network Technology
- . Ability to Scale

I/T Architectural Intentions

	<u>1990</u>	<u>Today</u>
No Shift	21%	23%
Decentralisation	51%	18%
Centralisation	28%	59%

Servers with Needs

Outsourcing services

Application Consultancy

Technical Consultancy

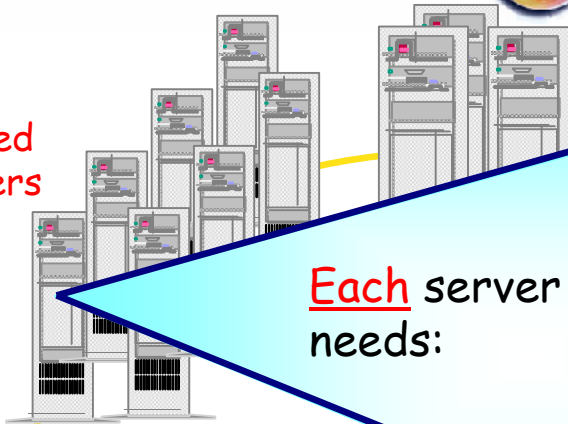
Application Management

IBM Systems and Services

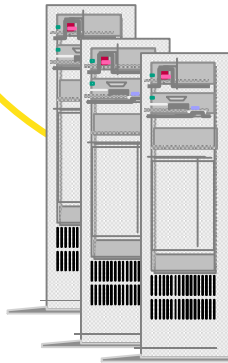
Automated Operations System



Distributed mail servers



Web servers

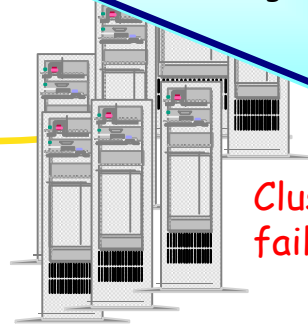


Each server needs:

Application servers

- Processor cycles
- Memory
- Disk
- Operating system
- Domino software
- Network software
- Network connections
- Security software
- Management tools
- More...

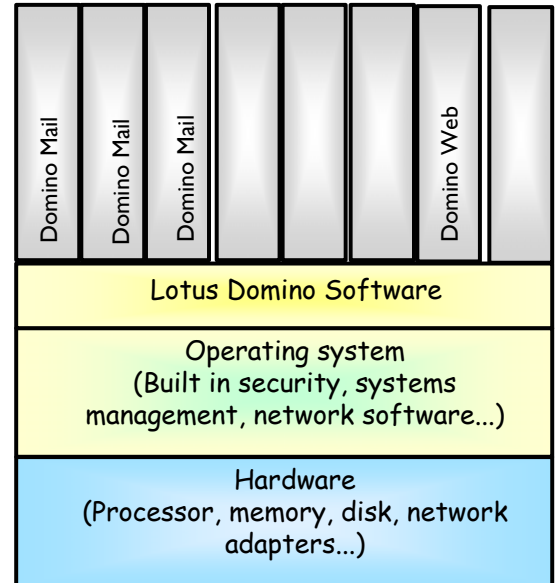
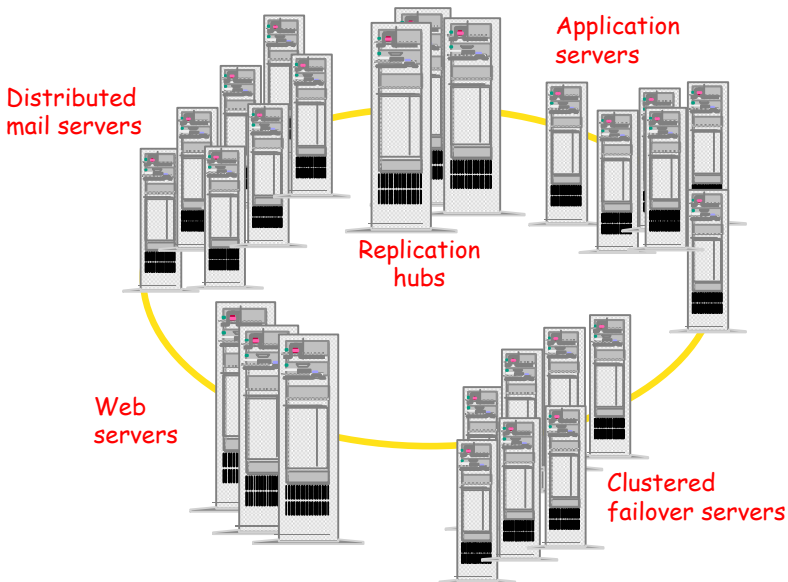
Clustered failover servers



Time and money involved



- What time and effort is involved in software upgrades?
- How do you find and diagnose problems?
- Is “single point of failure” a greater risk?



TCO and ROI

Technical Consultancy
Outsourcing services

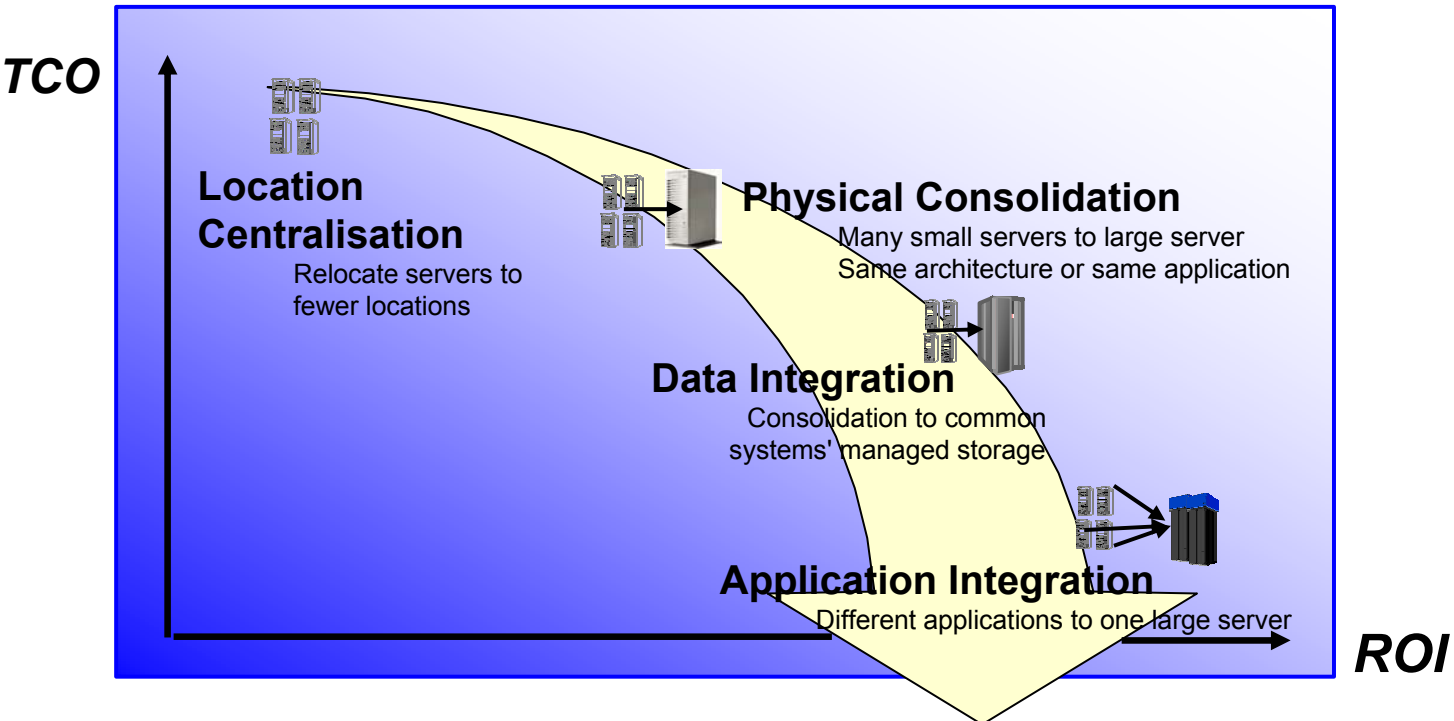
AS/400 cent
Application Management

Application Consultancy

AS/400
IBM Systems and Services

Automated Operations System

Server Consolidation Phased Approach



Domino Consolidation



Replace Domino on many servers with iSeries Why?

- **Better Service**
- **Lower Cost**
- **Serves thousands of people on one box**
- **Continuous availability becomes more feasible**
- **Integration and Functionality**