

Without Virtualization

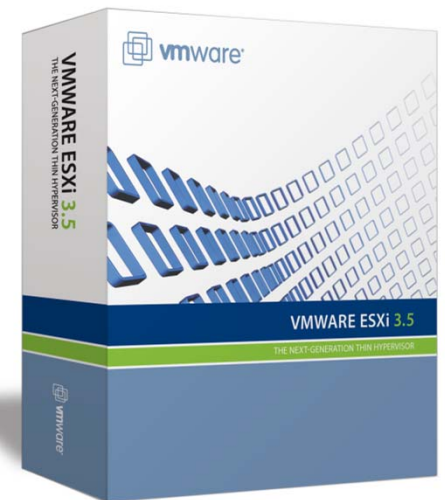


With Virtualization



- Maximize Resources Through Virtualization
- IT Organizations Can Reduce Hardware and Operating Costs by as Much as 50%
- Boost Utilization by Aggregating Server Resources

- Increased IT Efficiency
- Improved Ability to Handle Future Growth
- Consolidate Multiple Workloads
- Provides a Solution to Contain Future Server Growth
- Virtualization Accelerates the Server Provisioning
- Simplified Server Backups
- Increased Portability Drives Rapid Disaster Recovery



SERVER SPRAWL

- **36M** physical x86 servers by 2011
– a ten fold increase in 15 years
- **\$140B** in excess server capacity
– a 3 year supply

OPERATING COST

- **\$8** in maintenance for every \$1 in new infrastructure
- **20-30:1** server-to-admin ratio

POWER & COOLING

- **50c** for every \$1 spent on servers
- **\$29B** in power and cooling industry wide

To learn more, call 877.374.8720 or visit www.FS4USA.com