

Data Center Consolidation Evaluation Checklist



Software Assets

Applications

- WAN Management
- LAN Management
- Help Desk Services
- Cyber Security Services
- Data Privacy Services
- Identity and Access Management Services
- IT Inventory and Asset Management Services
- Application Hosting
- Website Hosting
- Collaboration Tools
- Email Services
- Electronic Records Management Services
- Business Support Services (e.g., HR, Payroll, Acquisition, Budget)
- Video Conferencing Services
- Telephone Services

Hardware Assets

- Number of servers and percentage of virtualization
- Total server capacity and utilization (GHz/MIPS, Peak/average%)
- Storage Capacity by type and % used (Flash, Disk)
- Storage systems (SANs, NAS, All flash arrays)
- Workstations
- Peripherals
- Networking Equipment (Switches, Firewalls, Routers, Hubs, etc.)

Facilities & Energy Usage

- Racks
- Cabling
- Power supplies
- Cooling units

Geographic Location & Real Estate

- Leases and costs by sq ft
- Data centers by tier
- Total square footage