

ADVANTAGE Virtualization Services

for DATA CENTERS & CLOUD INFRASTRUCTURES

SRA OSS offers advanced services to help consolidate and migrate the current Server and Application infrastructure to the next generation of Virtualization in data centers for Enterprises and Managed Service Providers. These offerings are called ADVANTAGE services developed based on unique and proven methodology for our customers.

SRA VI Assessment Services

Overview

- The VMware Virtualization Assessment gives you a clear view of server consolidation opportunities within your existing physical IT infrastructure.
- SRA consultants assess your current server landscape to determine your potential costs and savings, and better prepare you to roll out VMware Virtual Infrastructure.

Deliverables

- Up to 30 days of system and performance data for existing Windows® servers in your environment. To collect the data, a consultant installs a VMware Capacity Planner Data Manager at one site (one collector).
- Data analysis for up to 200 existing Windows servers.
- Server consolidation and virtualization assessment report including a preliminary total cost of ownership analysis of the sampled environment, and recommendations.

Objectives

- Estimate potential server consolidation cost savings.
- Estimate required server hardware and VMware vSphere licenses.
- Use VMware Capacity Planner for data collection, scenario creation, and optimization analysis.
- Accelerate the assessment process with proven VMware server consolidation experience.

Format

- Installation of assessment tools.
- Collection of assessment information.
- Off-site analysis of data collected from environment.
- Delivery of formal assessment documentation and proposal.
- Two on-site visits for assessment tools installation and data collection.
- One on-site visit to deliver presentation and proposal.

What it includes

- Analysis of datacenter inventory.
- Workload performance assessment over a period of two weeks to 30 days.
- Determination of virtualization qualified candidates.
- Analysis and recommendation for consolidation target hardware.
- Up to three consolidation models including a specific recommendation.
- A TCO/ROI analysis
- The assessment report and implementation proposal.

Requirements

- Dedicated, networked (including Internet access) Windows 2000 Server SP3 or higher machine with at least 500 MHz CPU, 256MB RAM, and 2GB free disk space.
- Local and domain administrator (root) access to existing servers to gather data for use in analysis.

ADDITIONAL SERVICES

Data Center Services

- Planning
- Design
- Deployment
- Architecture
- Operations
- NOC Support
- Multi-Vendor Support
 - Cisco
 - HP
 - IBM
 - ORACLE
 - EMC
 - VMware

Business Processes

- Policies and Standards
- Risk and Compliance
- ITIL and ITSM

Security Services

- Vulnerability Assessment
- Remediation

Virtualization

- Consolidation
- Migration

Disaster Preparedness

- Backups

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