# **VMware**

# **HEALTHCHECK**

A VMware Healthcheck from Mainline Information Systems® provides you with peace of mind, knowing that your Virtual Infrastructure is working at optimum performance levels.

## **How It Works**

Mainline's VMware Healthcheck includes a combination of customer interviews by a Mainline Certified Systems Engineer, a hands-on examination of your VMware Infrastructure environment and inventory of your operational procedures. The assessment can be tailored to any size environment and is customized to meet your needs. The result of the assessment is a snapshot of your existing infrastructure, recommendations for solution optimization and training on VMware best practices so that your business goals are met through a stable and expandable environment.

# The following areas will be examined throughout the engagement:

- Hardware Configuration (Server, SAN, Network)
- Hardware Sizing (Memory, Disk, CPUs, etc.)
- ESXi Server Configuration
- VirtualCenter Configuration
- Performance Optimization

- Virtual Machine Configuration
- VMware HA Configuration
- VMware DRS Configuration
- Backup Strategy Analysis
- Disaster Recovery Analysis

#### What's Included

- Conduct assessment of VMware virtual environment using VMware Virtual Infrastructure Methodology (VIM) to validate current environment
- Identify potential areas to optimize configuration and improve performance
- Present an interactive workshop to facilitate knowledge transfer on VMware best practices
- Can also be customized to cover additional VMware products like Site Recovery Manager, vRealize Operations, or Horizon Suite
- · Remediation to resolve discovered issues is available as an additional engagement

### **Key Benefits**

The VMware Healthcheck from Mainline is ideal for customers running VMware Infrastructure in production, as well as those wishing to move their current test systems into the enterprise. A health assessment is also a timely investment if you are implementing a new production environment, if your infrastructure has had major upgrades or if you have stability or performance concerns.

- Optimize your VMware virtual infrastructure performance
- Maximize your resources through efficiencies and a roadmap for future improvements
- Mitigate your risks by leveraging proven best practices and Mainline's experienced team of VMware Certified Professionals
- Validate your ongoing administrative procedures
- Review your storage management and allocation of virtual machines
- Support your organization's Disaster Recovery initiatives
- Decrease your operational and planned maintenance time

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Mainline's
VMware
Healthcheck
ensures that you
are leveraging
your full
complement of
IT resources to
control costs,
reduce risks and
respond faster.

For more information, call your Mainline account representative or call Mainline at 866.490.MAIN(6246).

