

ON-PREM VIRTUALIZATION MANAGEMENT SERVICE

Virtualized infrastructure remains a foundational layer for mission-critical workloads in many organizations. However, maintaining high availability, performance, & control over virtual hosts and containers requires constant attention and specialized expertise.

Our service delivers comprehensive oversight of your VMs, ensuring reliability, scalability, and operational continuity.

Operational Consistency. Virtual Control. VM Infrastructure That Keeps Up With Demand.

Host & Virtual Machine Management:

We handle daily operations, patching, and resource optimization across virtual hosts and guest systems, ensuring workloads stay responsive and stable.

Storage & Network Monitoring:

Integrated visibility into storage usage and network throughput for consistent performance and faster root-cause analysis when issues arise.

Container Oversight:

Support for on-prem container deployments

Structured Maintenance Lifecycle:

Each component is managed through a structured cycle—Planning, Testing, Patching, & Validation—to reduce risk and improve reliability.

WHY CHOOSE US?

Certified Virtualization Experts:

Experienced professionals with deep knowledge of VMware, Hyper-V, and container platforms.

Performance-Driven Management:

Focused on availability, responsiveness, and resource efficiency across your infrastructure.

Unified Visibility:

One partner to manage host systems, virtual machines, containers, storage, and virtual networking.

Security-First Approach:

From configuration to monitoring, security is embedded into every aspect of our VM infrastructure management.

STABLE VIRTUAL ENVIRONMENTS BUILT FOR BUSINESS CONTINUITY

As virtualization platforms evolve, the cost of mismanagement increases, through resource waste, downtime, or degraded performance. DigitalEra keeps your on-prem environment optimized and under control, so your infrastructure is ready to support critical workloads without disruption.

Our service covers:

- Virtual Host & VM Lifecycle Management
- Container Environment Oversight
- Storage & Network Monitoring
- Performance Tuning & Reporting
- Issue Resolution & Operational Support

EMPOWERING SERVER OPERATIONS

Our approach gives CIOs and IT teams the control and visibility needed to operate securely at scale. We manage the On-Prem VM infrastructure your organization depends on, ensuring stable, secure, and compliant virtual environments that grow with your business, all with the added value of:

- ✓ Proactive Optimization
- ✓ Performance Analysis & Reporting

WHY IT MATTERS

Poorly managed virtualization leads to resource waste, downtime, and performance bottlenecks. DigitalEra ensures your virtual infrastructure runs efficiently, stays secure, and supports business continuity, without overcomplicating operations.