

MODERNIZE VIRTUALIZATION INFRASTRUCTURE

Achieve new levels of flexibility, efficiency, and accuracy with robust, open virtualization, automation, and management.

Open virtualization,
automation, and management

RED HAT® CONSULTING
BRIDGES THE GAP

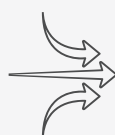
Proven methodologies and
value acceleration



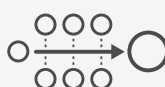
Reduce
Cost



Increase
visibility



Accelerate
processes



Orchestrate
workflows



Migrate
virtual machines



Extend
control



Deliver
at scale

THE VALUE OF RED HAT SOLUTIONS



Business

- **Innovate faster, achieve greater agility, and accelerate time-to-market** with fast, responsive automation that delivers new systems in minutes and scales your business seamlessly
- **Depend on standardized, automated systems** that deliver reliability with open standards, validated components, and the safety net of enterprise support
- **Gain confidence** with increased security from built-in compliance, governance, drift detection, and remediation



Architecture

- **Reduce your dependency on proprietary hypervisors** without compromising performance or scale
- **Build modern management and orchestration** for robust, flexible computing infrastructures
- **Mitigate migration risk** with a proven framework that manages, automates, and orchestrates the migration process
- **Gain portability and flexibility** with an integrated, open product portfolio



Operations

- **Accelerate response and accuracy** with flexible automation for systems, platforms, and resources
- **Streamline and simplify operations** with full life-cycle management across datacenters and platforms
- **Expedite issue identification and resolution** with data-driven insights and scalable change management or remediation
- **Eliminate virtual machine (VM) sprawl** with standardized systems, automated workflows, and drift management

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MODERNIZE VIRTUALIZATION INFRASTRUCTURE

MIGRATE OFF OF EXPENSIVE, PROPRIETARY SYSTEMS AND ADOPT OPEN STANDARDS

Red Hat Consulting's modernize virtualization solution addresses your most pressing business challenges and opportunities.

ADOPT AN OPTIMIZED VIRTUALIZATION PLATFORM

Establish and operationalize a production-ready virtualization platform.

UNIFY AND EVOLVE SYSTEMS MANAGEMENT

Transform operations with streamlined, role-based control and system-wide insights across physical, virtual, and cloud platforms.

MANAGE I.T. SERVICE LIFE CYCLES

Establish policy-driven provisioning, synchronize workflows, detect anomalies, and evaluate and remediate drift.

MIGRATE EXISTING VMS TO OPEN VIRTUALIZATION

Assess, define, and automate policy-based VM migrations at scale to benefit from open standards virtualization.

AUTOMATE STANDARD OPERATING ENVIRONMENT PROVISIONING

Standardize system specification and provisioning to eliminate one-off systems and establish consistency.

AUTOMATE I.T. WORKFLOWS

Create an effective framework for workflow automation and establish guidance to make operations more repeatable, predictable, and scalable.

MANAGE COMPLIANCE AND EFFICIENCY

Define policies, monitor quotas and events, initiate alerting and remediation, and report utilization costs.

GET STARTED WITH RED HAT CONSULTING

Red Hat Consulting considers not just the technology, but the people and processes in a customer's organization. This enables customers to deliver value faster and focus on tomorrow's challenges. During a Red Hat Consulting engagement, customer teams are trained on the technology while adopting and applying the methods and skills needed to sustain success into the future—after the engagement is over.

EXPLORE

- Complimentary half-day discovery session
- Review opportunities and capture business and technical requirements to define an optimized virtualization strategy and approach



ESTABLISH

- Build an open standards virtualization infrastructure
- Standardize and automate VM specification and provisioning
- Create initial management dashboards and reporting
- Migrate a set of representative VMs



EXPAND

- Expand automation and streamline processes for systems delivery
- Orchestrate management functions for governance, security, and alerting
- Build out role-based dashboards and resource utilization reporting
- Define and execute policy-based migration of existing VMs at scale

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