### Arctiq + HashiCorp + Red Hat

HashiCorp

Driving Transformation Through Automation and Security

Platform Engineering

Partner with Arctiq for transformative outcomes! We'll help you maintain a competitive edge while driving operational excellence and dependability.

Let us show you how HashiCorp and Red Hat tackle critical business challenges across your infrastructure management, automation, and security—all essential for businesses striving to innovate and deliver cutting-edge services to their clients.

Red Hat and HashiCorp truly shine as a "better together" partnership, offering complementary solutions that empower businesses to achieve seamless automation, enhanced security, and efficient infrastructure management. By integrating tools like Red Hat Ansible Automation Platform with HashiCorp Terraform, or combining Red Hat OpenShift with HashiCorp Vault, organizations can unlock powerful synergies that streamline operations and drive innovation. Together, they provide a robust foundation for modern, scalable, and secure IT environments.

# Key Challenges Our Customers Are Facing:

- Manual deployments are slow
- Cloud costs are unpredictable because our deployments aren't well-defined
- We're not sure what our developers are deploying
- We're worried about security risks from mis-configured or deployed infrastructure

Arctiq is a trusted partner for Red Hat and HashiCorp, delivering transformative solutions that drive business success. By modernizing legacy systems and designing multi-cloud automated deployment pipelines, Arctiq empowers businesses across North America to seamlessly adopt OpenShift and Ansible Enterprise technologies. Leveraging Red Hat's innovative software, Arctiq addresses cloud lock-in concerns through repeatable "as code" automations and consistent OpenShift Container platform deployments across diverse environments.

At the same time, Arctiq offers a fresh approach to HashiCorp tool adoption, ensuring clients unlock the full potential of their modernization investments. We guide organizations in implementing a new operating model across infrastructure, security, networking, applications, and cloud, fostering a cohesive and future-ready IT strategy. With Arctiq's expertise, businesses confidently navigate their digital transformation journey, achieving lasting innovation and operational excellence.

## Here's how Arctiq can help:



#### **Reduce Toil & Increase Reliability:**

Arctiq's "everything-as-code" approach brings the reliability, efficiency, and dependability of GitOps-based workflows to infrastructure automation. Using HashiCorp Terraform and Red Hat Ansible, deploy, configure, and manage infrastructure with confidence – across the network and on-premises.

#### **Secure Your Data & Environments:**

HashiCorp Vault provides organizations with a robust solution to the sprawl of passwords, API keys, and certificates through their application stacks. Red Hat OpenShift serves as both a robust consumer and infrastructure layer for Vault: enabling application teams to consume secrets securely and deploying Vault in a highly available and highly reliable configuration.

#### **Enable Application Scalability, Flexibility, & Reliability:**

Take advantage of the flexibility and scalability of containerized workloads and the power of software-defined networking. Red Hat OpenShift is your end-to-end solution for containerized workloads (and virtualized workloads that aren't quite there yet!) while HashiCorp Consul provides you a modern, flexible, natively multicloud service discovery and networking solution.

#### Reduce Risk & Cost With Hybrid and Multicloud:

Together, HashiCorp and Red Hat let you deploy, manage and secure an estate that spans between your datacenter and the cloud. Whether you're dipping your toes in the cloud for disaster recovery or high availability or maintain a robust multi-cloud deployment, these platforms help you build a secure, consistent, and reliable environment for your data and applications.

## **Arctiq Automate to Accelerate Program**

PHASE 1

### **ASSESSMENT**

Understand your most common workflow and determine how a GitOps-based workflow with Ansible and Terraform can accelerate the deployment and security of a well-trodden infrastructure pattern.

PHASE 2

#### PAVE A GOLDEN ROAD

Work with your team to deploy an automation pipeline that deploys your infrastructure in a consistent, secure, and governed way.

PHASE 3

### **EXPAND**

We'll show you how to add additional infrastructure configurations to this pattern.

Unlock the power of HashiCorp & Red Hat. Connect with Arctig.

**Book a Consultation**