# ARCTIQ

Architect Transformation



# Your Premier HashiCorp Partner

### Platform Engineering

Arctiq stands out as a leading HashiCorp Systems Integrator and Canada's exclusive Virtual Bench partner. With a commitment to delivering genuine value through technical excellence, Arctiq specializes in various areas crucial for successful customer adoption of HashiCorp tools and solutions.

Below are the key aspects of Arctiq's services and expertise:

- HashiCorp Systems Integrator and Virtual Bench Partner: Arctiq proudly holds the distinction of being a HashiCorp Hyper-Specialized Partner, the program's highest tier, and Canada's exclusive Virtual Bench partner.
- Specialized and Certified Implementation Partner: Arctiq provides specialized and certified implementation services with expertise in architecture, advisory, enablement, integration, and project delivery.
- Focus on Technical Excellence: Arctiq excels in delivering genuine value through DevOps methodologies, Hybrid/Multi-Cloud deployments, CI/CD pipeline development, tooling integrations, and cross-ecosystem solutions.
- **Customer Adoption for HashiCorp Tools:** Arctiq prioritizes successful customer adoption of Terraform, Vault, and Consul, offering comprehensive enablement services across North America and guiding organizations through seamless adoption journeys.
- **Real-World Experience:** Arctiq has extensive real-world experience deploying, troubleshooting, and configuring HashiCorp Enterprise Tools and HashiCorp Cloud Platform Managed Solutions (HCP) for large enterprise clients, providing unparalleled expertise and support to every project.

## Maximizing Your Technology Investment

#### **Driving Innovation & Excellence**

Arctiq's unique expertise maximizes the value of every customer's technology investment, positioning us as the preferred partner for driving innovation and excellence.

#### **Integration Mastery**

In addition to facilitating the adoption of HashiCorp tools and solutions, Arctiq possesses in-depth capabilities to seamlessly integrate these solutions into heterogeneous environments, optimizing operations and enhancing efficiency.

#### HashiCorp Technology Acceleration Blueprints

Arctiq leads the way with our HashiCorp Technology Acceleration Blueprints, strategically designed to fast-track HashiCorp adoption. Through a building block MVP approach, the blueprints propel progress in environment and skill maturity, removing obstacles and smoothing the learning curve for new tools.



# Arctiq Acceleration Blueprints for HashiCorp Tools

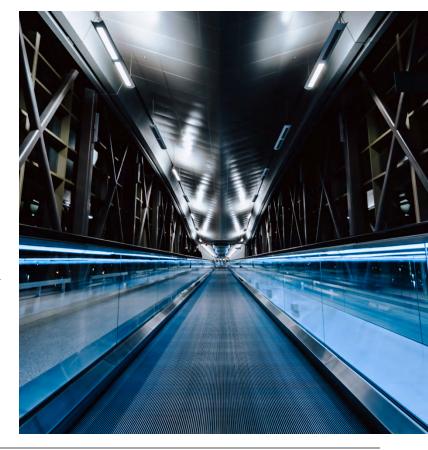
Foundation	Discovery and architecture, educating customers on IAC practices, centralized & dynamic secrets, and centralized service catalog + implementation and hands-on work.	Health Checks	Deep dive discovery sessions allow us to uncover improvement and focus areas laying a stronger foundation.
Day 2 Ops	Enabling organizations to be fully onboarded and comfortable with the tooling beyond initial engagement.	Accelerator Lab	Solid foundation with up-to-date training content gives students the confidence to leverage tools post engagement.
Integration	Make the tools part of the organizations everyday life by showing the true value through application and user integrations.	Technical Consulting	Integration is the next MVP (typically a retainer block) focuses on automation, best practices, and developer teams.
Increasing Hashicorp Product Awareness and Adoption		Repeatable pattern growth	

### Enhancing Your HashiCorp Experience with Arctiq

Discover how we can elevate your capabilities with our diverse range of services and Acceleration Programs.

- Flexible Retainer Model
- Terraform (TAP)
- Vault (VAP)
- Consul (CAP)
- Zero Trust Vault + Boundary (VBAP)
- Architecture I Design I Implementation I Adoption
- Installation and configuration using IAC

- Centralized secret
   management
- Automated application onboarding workflow (selfservice vs. centralized); platform integration
- DR and performance replication: business continuity
- Production hardening and Day 2 operations





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### ARCTIQ

Technology	Industry	Outcomes
Terraform Enterprise Terraform Cloud Terraform Acceleration Program	Energy Transportation Telecommunications Financial Services Insurance Leisure Travel & Tourism Retail Government Capital Markets	<ul> <li>Streamlined DevOps automation journey via Infrastructure as Code using Terraform leading to optimized development practice</li> <li>Fully automated and version controlled process simplifying tasks for all internal teams involved</li> <li>Infrastructure and cost management, resulting in improved developer productivity, streamlined operations, and enhanced governance</li> <li>Fully automated application release process, repeatable to run applications in production</li> <li>Arctiglabs: Infrastructure as Code with Terraform and Ansible - 2 day</li> </ul>
		shop to help gain visibility into tooling and methodologies around IAC through Git
Vault Enterprise		Detailed sizing, deployment patterns, architecture and network design for Vault Cluster
HPC Vault		HSM integration for auto-unsealing for on-prem vault clusters
Vault Acceleration		Dynamic certificate generation using PKI Secrets Engine
Program		<ul> <li>Advanced data protection and Encryption-as-a-service using transit and transform secrets engine</li> </ul>
		<ul> <li>Dynamic credential injection on Kubernetes using Vault agent sidecar, CSI provider and secrets operator</li> </ul>
		OIDC authentication and policy templating for Role-Based Access Control
		<ul> <li>Integration of Sentinel policies to enable fine-grained, logic-based policy decisions</li> </ul>
		<ul> <li>ArctiqLabs: HashiCorp Vault Production and Operation – 2 days hands on workshop to provide the client's teams the foundational and advanced knowledge for Day 2 + operations</li> </ul>

## The Arctiq Advantage

#### **Certified Experts**

We employ accredited Technical and Sales professionals, including Professionally Certified and Specialized Pre-Sales and Delivery Consultants.

#### **Agile Delivery**

Our flexible team delivery approach ensures project work is delivered by consultants experienced in real-world scenarios and can be rapidly augmented with additional team members to meet aggressive timelines when needed.

#### **ArctiqLabs**

We offer workshops and lab-based training that are designed to deliver exceptional value by equipping customers with enhanced skills and capabilities. Our focus is on enabling clients to be self-sufficient which accelerates software/ tooling/platform adoption ensuring long-term success.

#### **Community Engagement**

We love to share insights through technical blogs and participate actively in the tech community (regular talks at HashiCorp User Groups, HashiConf and HashiTalks series)

#### **Bilingual Advantage**

We have physical offices across US and Canada including Quebec, with English and French-speaking sales, technical and PMO teams.

Contact us to learn how you can transform your infrastructure management and achieve unparalleled operational efficiency with Arctic and HashiCorp.

**Book a Consultation** 

