# **Terraform Modules at Scale**

ExpertTrack Fundamentals Project



2 week engagement

#### The Team



With an ExpertTrack program package, you will collaborate with a skilled and trusted team of HashiCorp staff and Certified Partners, including a Services Project Manager, Product Delivery Manager, and a Implementation Services Engineer(s), to accelerate your adoption of HashiCorp's Vault product.

# Methodology

Our ExpertTrack Project Implementation approach is a proven and successful method for getting started with the developing Terraform Modules for scale using best practices. Our package includes team collaboration during active working sessions focused on enablement, configuration, and adoption of Terraform Modules.

We begin with team **Technical Planning** to get an understanding of your current use of Terraform Modules and goals for scale to focus the **Implementation Sprint** around prioritized scope

	Weeks 1-2
Technical Planning	Sprint 1
Planning	Adoption
<ul> <li>Discover environment details and current Terraform Module use</li> </ul>	<ul> <li>Prepare environment for Private Module Registry</li> <li>Discuss Terraform Language features that can help with scale</li> </ul>
<ul> <li>Enablement Terraform Module challenges and development at scale</li> <li>Identify existing Terraform Module for use during the project</li> </ul>	<ul> <li>Discuss Terraform Module version strategy, Terraform Core/Provider upgrades, and Testing patterns</li> <li>Refactor the existing Terraform Module</li> </ul>

• Identify required prerequisites

# Methodology

At the completion of the engagement, your Terraform product will be configured following proven best practices from the HashiCorp team. At the Project Completion, the Project Delivery Document detailing the customer specific configuration and adoption of the product will be provided and your HashiCorp journey continues with our Customer Success team. The Customer team is expected to have gained the knowledge and skills required to continue maintaining any custom code provided during the engagement.

# **Project Governance**

The ExpertTrack Fundamentals package is two (2) consecutive business weeks, scheduled over full calendar weeks with the project schedule agreed to prior to beginning and the completion of all prerequisites.