Core IT Modernization

Landing Zones Accelerator
If you are looking to accelerate the creation of a multi-account environment on the cloud, then landing zones in AWS and Azure are the way for you to go — whether it is speedy app development, bulky lift-and-shift migration, or just laying the foundation to spin up cloud infrastructure.

However, with countless design choices to select from, setting up a multi-account environment can take up a substantial amount of time since you would need to figure out the right way to configure multiple accounts and services. Doing so without a deep understanding of AWS and Azure services is difficult.

For developers, there are enough tutorials out there on how to get started, but hardly any code that can be practically used, extended, or integrated into a CI / CD pipeline. What’s more, each developer group within an enterprise tends to follow its own version of best practices with very little uniformity, adding to the challenges of cloud management. They lack a comprehensively thought out starting point that takes into consideration critical aspects such as identity management, resource management, network, BCP / DR, and governance.

What enterprises need is a Accelerator to ensure standardization in terms of building, managing, and operating cloud infrastructure.
Persistent’s Landing Zones Accelerator

Persistent offers multiple Terraform accelerators to automate the creation, setup, deployment of landing zones for both Azure and AWS. These battle-tested, infrastructure as code accelerators have helped multiple customers rapidly deploy their cloud infrastructure without worrying about the intricacies of AWS or Azure.

The accelerators come with blueprints that provide best practices for configuring AWS and Azure security and management services to govern your cloud environment. They help you implement identity management, federate account access, centralize logging, ensure security audits across accounts, establish workflows to provision accounts, and put into practice baselines for accounts with network configurations. Persistent’s accelerators help you enforce policies and spot any policy violations along with providing a policy conformance report for each account.

With these accelerators, you can effortlessly create cloud-ready environments right from hub network and site-to-site connectivity to Kubernetes infrastructure.