



Core IT Modernization

Cloud Agnostic Containerization Accelerator

Most enterprises today have adopted a mélange of all forms of cloud infrastructure, including some on-premises remnants of virtualization. An important aspect of becoming truly cloud native is the ability to make the most of the various cloud technologies available, whether that's AWS, Microsoft Azure, or Google Cloud Platform (GCP), without the restrictions of getting locked into one cloud provider. Organizations that can achieve cloud portability, with minimal disruption to business, can effectively scale their use of cloud services and make the most of various features and price structures.

Persistent's Cloud Agnostic Containerization Accelerator

Persistent drives modernization for customers by accelerating the adoption of container platforms such as Kubernetes and OpenShift, regardless of the target cloud provider. No matter which

cloud provider you wish to use - AWS, Azure, GCP, or a combination of the three - our turnkey cloud agnostic containerization accelerator helps you:

Modernize legacy code and create new cloud native applications with containerized architecture based on a DevOps foundation

Deploy software easily on OpenShift, create Kubernetes operators as well as validate containers and operators with Red Hat certification

Deploy Kubernetes rapidly with Kubernetes certified experts who help you out with end-to-end virtualization, cloud, and container management needs

Automate applications and infrastructure using Ansible, collaborate seamlessly with mature DevOps processes, and integrate the entire DevOps toolchain

How it Works



Modernization

- \ Containerized applications to improve application portability, start-up times, and automation
- \ Migration to a microservices-based architecture using varied approaches
- \ Increased agility to handle changing customer requirements
- \ Shift-left on application security



Optimization

- \ Automation to build and manage underlying platforms
- \ Reduce operational cost by managing failure, scale, and change
- \ Dynamically orchestrated to optimize resource utilization
- \ Better capacity planning due to platform elasticity



SaaS Enablement

- \ Enable business-model transformation with fine-grained metering of resources
- \ Optimized resource utilization between different tenants
- \ Direct correlation between execution cost and customer value

Free yourself from the restrictions of having a single cloud provider.

[Request Demo](#)

About Persistent

We are a trusted Digital Engineering and Enterprise Modernization partner, combining deep technical expertise and industry experience to help our clients anticipate what's next. Our offerings and proven solutions create a unique competitive advantage for our clients by giving them the power to see beyond and rise above. We work with many industry-leading organizations world-wide including 14 of the 30 most innovative US companies, 80% of the largest banks in the US and India, and numerous innovators across the healthcare ecosystem. Our company fosters a values-driven and people-centric work environment. Our strength of over 22,500+ employees is spread over 18 different countries across the globe.

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