Containers are gaining momentum, providing speed, agility, and cost savings to cloud-native applications. Yet, with the vast majority of applications still on premises, how do you gain the benefits of containers for non-cloud-native applications in your own environment?

*Source: Gartner Forecast Analysis: Container Management (Software and Services), Worldwide, May 2020

Growing adoption of cloud-native applications and infrastructure will increase use of container management to over 75% of large enterprises in mature economies by 2024*

Forward-looking Companies See the Benefits of Containers

75%

The HPE GreenLake Difference

HPE GreenLake delivers the industry’s first enterprise-grade, scalable container platform with 100% open-source Kubernetes for cloud-native and non-cloud native applications to your edges, colocations, and data centers.

Unified platform for cloud-native and non-cloud native apps
Persist storage for stateful apps
Enterprise-grade security and control
Pay-per-use scalable solution
Managed for you

Key Benefits

- Modernize applications without costly refactoring: Run traditional monolithic apps on containers with persistent storage leveraging HPE’s unique data fabric.
- Accelerate digital transformation: Help transform experiences cost-effectively, leveraging the speed and flexibility of container-based deployment with elastic infrastructure capacity and management services.
- Implement emerging technology: Take advantage of the best open source has to offer by adopting a container platform with 100% upstream Kubernetes. Rapidly onboard innovations in AI, machine learning, the Internet of Things (IoT), and 5G.
- Reduce risk: Establish end to end security across data and compute resources with integrations into enterprise security and authentication services.
- Reduce cost of ownership: Reduce infrastructure expenses by eliminating upfront costs and paying only for what you use.
- Be more agile: Speed agile DevOps and accelerate the entire application lifecycle for improved time to market.
- Reduce IT complexity: Simplify IT with preintegrated, converged infrastructure, managed for you, and a unified control plane for cloud-native and non-cloud-native apps.

Discover how HPE GreenLake can accelerate your application development environment. Visit hpe.com/greenlake