

Dell Managed Services for Containers Empower developer innovation

Agility creates a strong culture of creativity and innovation

The need for business agility is driving decisions in every organizational level these days, putting even more pressure on the one that runs the business: the IT organization.

In order for a business to garner new customers and retain existing ones, new or improved services must be developed, and quickly. This need has fueled the rise in container platforms, providing development teams with the ability to develop code in new, agile ways. But contrary to the business desire to have data on-premises, much of this development is taking place in the public cloud. The reason, is most IT organizations either don't have the time or they lack the specific skills to keep up with the pace of change in container technologies.

How can IT organizations address these challenges and at the same time control costs? With Dell Managed Services for Containers. Regain the confidence of your development teams by providing IT delivered services they need, when they need them.

- ✓ Reduce the complexity of maintaining a containerized infrastructure
- ✓ Provide a cloud-like experience for developers on-premises
- ✓ Continuously improve the delivery of services and tools your developers need

By 2028, more than

95%

of global organizations will be running containerized applications in production¹...

The Flexera 2023 State of the Cloud Report states the following:

68%

of respondents say optimizing container costs is a challenge²

Dell Managed Services is here to help



Understands cloud-native application development



Provides an environment for Microservices development



Manages the infrastructure for hosting containers



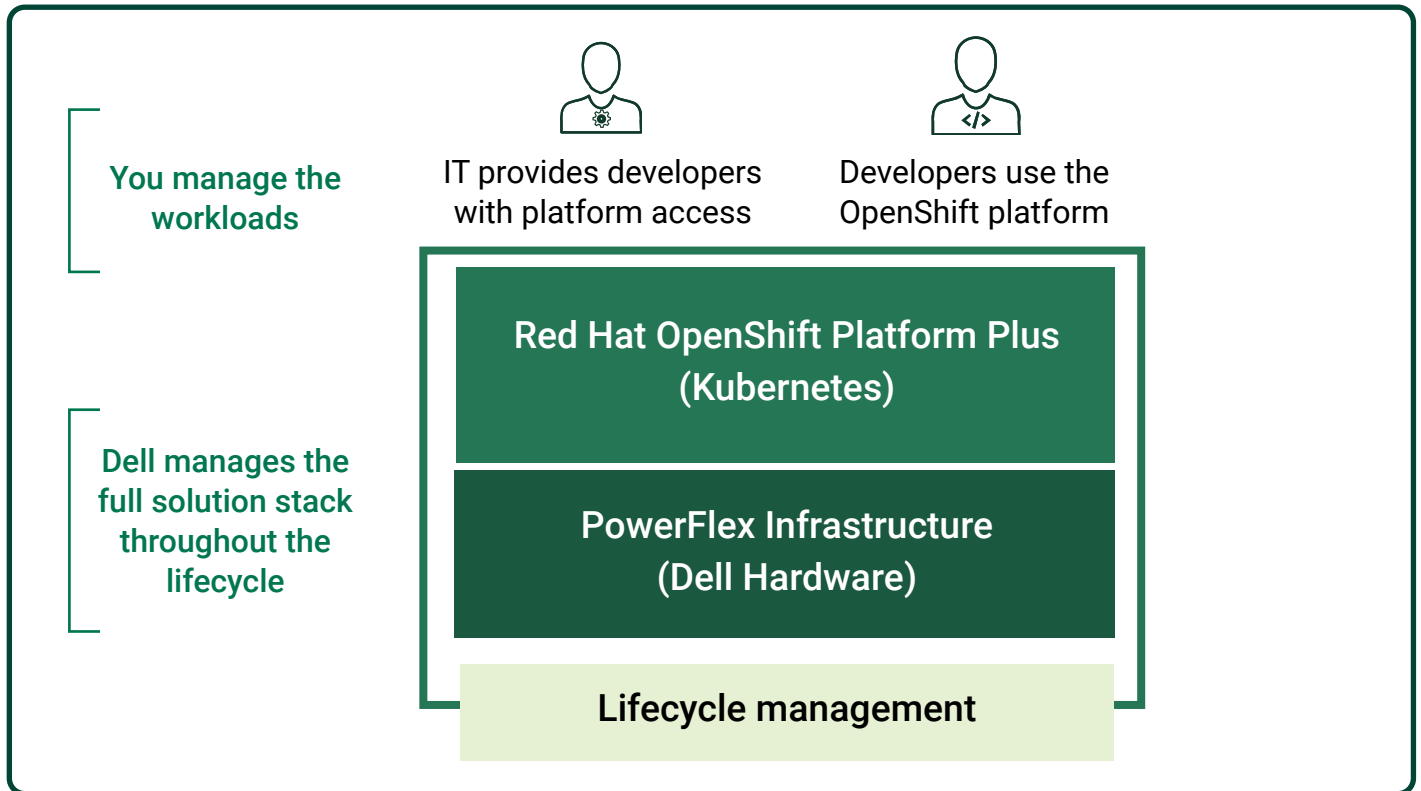
Keeps Orchestration software current



Bridges the gap between IT and Dev (DevOps)

Streamline operations to empower development

Agility is achieved in many ways, one of which is by embracing managed services for projects that might need specialized skillsets, or when you have a short time-to-market window. In partnership with your IT organization, Dell Technologies will help you overcome the complexities of deploying, managing and maintaining containerized platforms needed by your development teams. Managed Services for Containers is a fully tested, validated container platform for Red Hat OpenShift, on Dell PowerFlex. We will manage the infrastructure and container platform lifecycle for your business, freeing up your IT organization to manage the workloads that are developed or migrated to the new platform.



Remove operational roadblocks that impede success

Reduce complexity for your IT organization

Speed cloud-native innovation on-premises

Dell Technologies has optional services to keep you moving towards your goals

Implementation services for Red Hat OpenShift

Accelerate the utilization of your container platform

Once your container platform is deployed and ready to be utilized, your IT organization might want to configure and integrate additional features of Red Hat OpenShift. These would include preparations to ensure the platform is production ready, the way you need for it to be. Dell Technologies can provide additional assistance with these tasks and more, if needed:

- Enjoy a configured, integrated non-production environment ready to use
- Provide operational resilience and microservices observability
- Leverage integrity and security to protect against vulnerabilities

Take the next step in your path to embrace container platforms that will promote innovation, with Dell Technologies Services

Moving to a containerized environment sets the foundation for cloud-native development. Dell Technologies Services offers an extensive portfolio to empower your teams and help you realize your business outcomes for your applications and data.

Strategy

Determine future state app and data architectures, container readiness, best cloud fit and developer productivity improvements

Implementation

Improve developer experiences, speed continuous delivery and implement agile operations, learning pathways created

Adoption

Financial transparency, time-to-market improvements, security and quality embedded across applications and data value streams, migration

Scale

Update ongoing roadmap for business and technology, deeper customer insights and rapid response to emerging opportunities



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