

VMware Cloud Foundation™ on Dell VxRail



Simplify, streamline and automate multicloud operations

How does Dell Technologies help you in your cloud transformation and adoption? We provide flexible modern cloud infrastructure solutions that can seamlessly and simply transform at your pace.

Cloud transformation is a journey. It does not happen overnight. Dell Technologies is your strategic partner to guide you on the journey. IT and cloud transformation can be accomplished using a phased approach that aligns with your business needs and where you are currently in your journey.

Let's get started...



Both the hyperconverged infrastructure layer and VMware cloud software stack are managed as one complete and secure turnkey hybrid cloud experience.

- Rapid full stack upgrading and patching
- Software and hardware update as fully integrated system
- Validated version compatibility
- Improved security for mission-critical workloads

Better together

The only jointly engineered HCI system with deep VMware Cloud Foundation integration



Exclusive Dell and VMware jointly engineered integration features allow you to simplify, streamline, and automate the operations of your entire SDDC.

VMware Cloud Foundation on VxRail jointly engineered features

SDDC Manager

Deep integration of SDDC Manager and VxRail Manager streamlines management of the entire stack.

SDDC Manager provides a curated experience with integrated and automated end-to-end stack patching and upgrading.

Cloud Builder

Exclusively engineered for VxRail, this automation tool deploys and configures VxRail according to VMware SDDC best practices and standardized architecture.

VxRail Manager

This central management engine and automation tool for seamless VxRail cluster operations natively integrates with VMware vCenter to reduce complexity.

vCenter

Seamless integration of VxRail HCI System Software and vCenter means HCI system management tasks, serviceability and support can be managed from a familiar vCenter interface.

Additional ecosystem advantages

Dell External Storage Awareness

VxRail Dell External Storage System Awareness provides visibility into these VxRail ecosystem components, expanding the single support experience to the arrays.

Dell PowerSwitch with OS10

Deployment guides for using PowerSwitch Networking in VMware Cloud Foundation on VxRail deployments provide pretested infrastructure, best practices and guidance to reduce deployment complexity and operational costs.

Dell VxRail and VMware Tanzu

Jointly developed engineered solutions and reference architectures enable a successful deployment in infrastructure modernization and digital transformation efforts to accelerate and simplify Kubernetes® adoption.

VMware Aria

Streamline cloud management and improve management capacity and performance with improved visibility and control.

Learn more at Dell.com/VCF-on-VxRail

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