

# Dell VCF on VxRail

## Achievement Description



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### Achievement Overview

The VCF on VxRail achievement focuses on the topics of deploying all components that make up a VCF on VxRail environment: Management Domain, NSX Edge Clusters, and VI Workload Domain. It also covers expanding Management Domains with Stretch Clusters, adding additional clusters to a VI Workload Domain, and upgrading to VCF 5. Individuals attaining the achievement are on their way to work with VCF on VxRail in a variety of environments.

### Achievement Requirements

To complete the requirements for this achievement you must:

1. Pass the following achievement assessment on or after August 14, 2024  
Dell VCF 5 on VxRail Assessment

Note: These details reflect achievement requirements as of **August 14, 2024**

\*The Proven Professional Program periodically updates program requirements. Please check the [Proven Professional CertTracker](#) website regularly for the latest information.

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# Dell VCF on VxRail

## D-VCFVXR-A-01

### Assessment Description

#### Overview

This assessment validates an understanding of key VCF on VxRail topics relevant to those that implement the solution.

#### Key Topics

Topics likely to be covered in this assessment include:

- VMware Cloud Foundation on VxRail Overview
- Deploy a Management Domain
- Deploy NSX Edge and AVN on the Management Domain
- Install PowerFlex Components
- Deploy vRealize Lifecycle Manager
- Deploy a VI Workload Domain
- Deploy NSX Edge on the VI Workload Domain
- Add a node to the VI Workload Domain
- Stretch a Cluster in the Management Domain
- Add a Second Cluster to the VI Workload Domain
- Prepare for a VCF 5 on VxRail Upgrade
- Upgrade the Management Domain to VCF 5 on VxRail
- Upgrade a VI Workload Domain to VCF 5 on VxRail

## Recommended Training

The following curriculum is recommended for candidates preparing to take this assessment.

### Please complete the following course

Course Title	Course Number	Mode
VCF 5 on VxRail 8.0.XXX Implementation	ESCPXD05501	On Demand
VCF 5 on VxRail 8.0.XXX Upgrade	ESCPXD05502	On Demand

Note: These exam description details reflect contents as of **August 14, 2024**

The Proven Professional Program periodically updates exams to reflect technical currency and relevance. Please check the Proven Professional website regularly for the latest information.

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