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## VCF 9.0 Deploy (Greenfield)

### — Execution Model Snapshot

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#### Service Identification

- Service Name: VCF 9.0 Deploy (Greenfield)
- ISV Name: Broadcom
- Product Name: VMware Cloud Foundation
- Service Family: Cloud Platform Foundation
- Service Type: Outcome
- Service Code: BC001



#### How the Work Is Performed

This service designs and deploys a new VMware Cloud Foundation environment to establish a production-ready private cloud platform. It includes planning, configuration, and deployment of core compute, network, and storage components using supported VCF architectures and installer tooling. The service focuses on creating a standardized cloud foundation and does not include application onboarding, platform redesign, or Day-2 operational tooling.

#### Purpose

Defines how BC001 is executed in practice, including delivery approach, customer responsibilities, dependencies, and completion criteria, to set clear expectations and reduce delivery risk.

#### Customer Responsibilities

- Supported hardware meeting VMware Cloud Foundation compatibility requirements
- Network connectivity and upstream routing in place
- DNS, NTP, and certificate services available and correctly configured
- Valid VMware Cloud Foundation license entitlements available for the target environment

## Dependencies and Prerequisites

- Production-ready refers to the VMware Cloud Foundation platform being installed and validated against supported architectures; it does not imply application onboarding, migration, or Day-2 operational tooling
- Target environment is greenfield, meaning a net-new VMware Cloud Foundation deployment rather than an in-place upgrade of an existing VCF environment
- Customer provides required network/IP/DNS/NTP inputs in advance
- Standard VCF architecture patterns are acceptable without bespoke design
- Required stakeholders are available for workshops, validations, and change windows
- No major scope changes after design confirmation
- Supported hardware meeting VMware Cloud Foundation compatibility requirements
- Network connectivity and upstream routing in place
- DNS, NTP, and certificate services available and correctly configured
- Valid VMware Cloud Foundation license entitlements available for the target environment

## What Happens if Dependencies Are Missing

If required inputs or prerequisites are not met, delivery may be paused until gaps are resolved. Delays caused by unmet dependencies may affect overall timelines.



## Exit Criteria

- Required stakeholders are available for workshops, validations, and change windows
- No major scope changes after design confirmation
- Supported hardware meeting VMware Cloud Foundation compatibility requirements
- Network connectivity and upstream routing in place
- DNS, NTP, and certificate services available and correctly configured
- Valid VMware Cloud Foundation license entitlements available for the target environment

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