



Solution Brief

Key Benefits

- Increased Recovery Confidence
- Reduced Downtime and Business Risk
- Optimized Replication and Protection Posture
- Faster and More Predictable Failover

VMware Cloud Foundation 9 Site Protection and Disaster Recovery Health Check Service

The Live Recovery Health Check Service provides a structured, expert-led assessment of the VMware Live Recovery platform to validate the health, configuration accuracy, replication posture, and operational readiness of all disaster recovery components. The service evaluates the VMware Live Recovery Appliance, Live Site Recovery orchestration, vSphere Replication, and vSAN Data Protection to ensure alignment with Broadcom-validated best practices. MBCOM consultants will review replication baselines, recovery workflows, protection mappings, failover/failback readiness, and cyber-resilient recovery capabilities to identify risks, misconfigurations, and improvement opportunities. The outcome is a prioritized finding report with actionable remediation recommendations designed to strengthen recovery reliability and ensure predictable DR operations.

Overview

- Health assessment of VMware Live Recovery components
- Validation of Live Recovery Appliance configuration and operational state
- Review of Live Site Recovery orchestration, mappings, and workflow readiness
- Assessment of vSphere Replication configuration, health, and RPO posture
- Evaluation of vSAN Data Protection snapshots, retention, and recovery readiness
- Analysis of failover, failback, and re-protection workflows
- Review of dependency mappings, network mappings, and recovery sequencing
- Identification of risks, misconfigurations, and operational gaps
- Delivery of a findings and remediation recommendations report



Solution Brief

Key Benefits

- Improved Cyber Resilience Readiness
- Streamlined DR Operations and Governance
- Alignment with VMware Best Practices
- Clear Roadmap for DR Maturity and Improvement

Benefits

Improved Recovery Reliability: Validation of Live Recovery components ensures predictable and repeatable disaster recovery operations.

Risk Identification and Mitigation: Misconfigurations, stale mappings, and workflow gaps are identified before they impact recovery outcomes.

Optimized Replication and Protection Posture: Analysis of vSphere Replication and vSAN Data Protection improves RPO alignment and data resiliency.

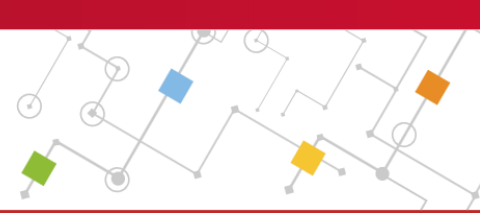
Aligned with VMware Best Practices: All recommendations follow validated architecture and operational guidance for Live Recovery.

Enhanced Failover and Failback Readiness: Assessment of orchestration workflows strengthens end-to-end recovery processes.

Accelerated Remediation: Clear, prioritized recommendations reduce operational overhead and speed up corrective actions.

Improved Cyber-Resilient Recovery Posture: Validation of snapshot integrity and recovery workflows supports ransomware-resilient operations.

Actionable Insights for Future Planning: Findings support roadmap development for DR modernization, scaling, and automation.



Service Scope Overview

The following service scope defines the parameters under which this service will be delivered. They establish the scope, supported components, and design boundaries to ensure clarity, consistency, and alignment with agreed objectives. Each parameter represents a specific aspect of the service design or implementation. By outlining these parameters, the documentation provides a transparent framework for delivery, enabling predictable outcomes and minimizing risk. This structured approach ensures that all stakeholders share a common understanding of what is included, how it will be executed, and the boundaries within which the service operates.

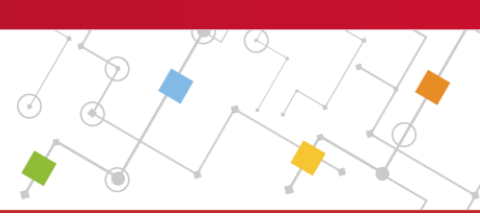
VMware Cloud Foundation 9 Site Protection and Disaster Recovery Health Check Service

The Live Recovery Health Check Service provides a comprehensive technical assessment of all components that form the VMware Live Recovery platform. The engagement focuses on validating configuration accuracy, replication health, orchestration readiness, and alignment with Broadcom-validated best practices. The scope includes detailed analysis of the Live Recovery Appliance, Live Site Recovery orchestration, vSphere Replication, and vSAN Data Protection.

Specification	Parameter
Assessed Components	
Protected Sites	Up to two (2)
Live Recovery Appliance	Up to two (2)
Live Site Recovery Instances	Up to two (2)
vSphere Replication Appliances	Up to two (2)
Protection Groups	Up to ten (10)
Recovery Plans	Up to ten (10)
vSAN Data Protection (if applicable)	Up to five (5)
Array-Based Replication (if applicable)	Up to three (3)

Milestones, deliverables, and Payment Schedule

Milestones #	Deliverables	Total Credits
Milestone #1	<ul style="list-style-type: none"> Kick-Off Meeting Discovery and Assessment up to three (3) workshops 	30
Milestone #2	<ul style="list-style-type: none"> Analysis and Recommendation 	30
Milestone #3	<ul style="list-style-type: none"> Knowledge Sharing up to one (1) session Final presentation up to one (1) Project closure meeting 	30
Total		90



- MBCOM PSO estimates that the project will take 1 week to complete
- Any requirement for hybrid or on-site delivery shall be subject to prior agreement and coordination with the Account Manager and may result in adjustments to scope, timeline, and commercial terms

[Commercial & Contractual Terms](#)