

FACTSHEET**THE BUNKER'S VCC-R ULTRA SECURE
DISASTER RECOVERY****SUMMARY**

The Bunker's VCC-R Ultra Secure Disaster Recovery restores business critical applications and data rapidly in the event of a partial or full disaster. Powered by Veeam Cloud Connect and hosted on our ultra secure, ultra available dedicated managed infrastructure, it provides the ability to backup to and restore from our private cloud, and replicate to Virtual Machines (VMs) in our private cloud.

With the ability to accommodate any combination of virtual infrastructure, The Bunker's disaster recovery service eliminates the risk and the cost of managing an off-site disaster recovery (DR) environment. The addition of cutting edge features and automated testing provides a compelling opportunity to transform your disaster recovery into a business asset that meets your compliance requirements, delivers measurable ROI and provides you with peace of mind.

KEY FEATURES**ULTRA SECURE AND ULTRA AVAILABLE**

Dedicated managed infrastructure housed in ex-military nuclear bunkers.

RAPID FAILOVER AND RESTORE

Within minutes if required (depending on SLA).

MULTIPLE TRAFFIC

Reduction technologies, including built-in WAN acceleration and replica seeding.

CONTROLLABLE AND SCALABLE

Granular restore flexing from partial to full DR capability, ensuring that should one aspect of your business go down, we can recover just that, without the need to migrate all services to an alternative location.

KEY BENEFITS**DATA SOVEREIGNTY ASSURED**

With The Bunker, your data and DR solution does not leave the UK.

BUSINESS CONTINUITY

Keep your business operational in the event of disaster inline with agreed RPO's and RTO's.

SUPPORT

Technical expertise on hand 24/7/365 remotely, over the phone or on-site through our service desk.

COMPLIANCE

Be sure to meet corporate regulatory and compliance standards. We are ISO 27001 accredited, IGSOC approved, and fully compliant with PCI DSS and ITILv3/4.

THE BUNKER'S DISASTER RECOVERY SERVICE STACK

Getting ultra secure backup with Veeam Cloud Connect configured is straightforward. Your backups will automatically be sent to the safety of The Bunker's private cloud. If you have Veeam Availability Suite running on site this is the fastest way to get the extra auditable assurance of storing your backups off-site.

The Bunker provides pre-sales support to agree the number of protected virtual machines, compute, storage and networking requirements to support your DR workload.

Solution costs are composed of a fixed monthly fee to maintain a DRready environment and a usage-based fee charged upon DR invocation:

Fixed monthly fees—cover the resources consumed on a continuous basis to replicate production workloads, reserved Cloud resources capable of hosting the VM inventory in the event of DR invocation and Cloud Connect Replication licensing.

Usage-based fees—based on a pre-determined rate card and cover the resources consumed when the customer performs a partial or full DR failover and only for the duration of the event.

Invoke full or partial failover autonomously via your local Veeam Backup and Replication server, via The Bunker's Veeam Cloud Connect portal or by contacting The Bunker to invoke DR on your behalf.

The Bunker's VCC-R Ultra Secure Disaster Recovery provides automated failover of network connectivity via a dedicated, preconfigured network extension appliance. It maintains all replicas and network extension appliances in a powered down state (no CPU or RAM overhead, or VMware licensing).

USE CASES

Organisations who:

- Operate virtualised VMware environments
- Have an existing local Veeam Backup and Replication server or a willingness to deploy one
- Host their production platforms with The Bunker or elsewhere
- Need to remediate lack of DR quickly, simply and cost-effectively
- Require the flexibility to deploy a DR solution incrementally and for an evolving workload
- Value cloud security and UK data sovereignty

DRaaS

Configure and monitor replication jobs

Primary server maintenance upgrades, patches

Client-Side licensing

Initiate DR through self-serve portal

Capacity planning for Cloud repository

Failover testing

Orchestrated failover plan

Customer Responsibility

Dedicated network extension appliance

Self-service portal

Hardware plan

End to end data encryption

Dedicated, expandable repositories

Presales consultancy

Cloud maintenance, patching, upgrades

Cloud licensing

Cloud infrastructure

Standard Managed Service

DISASTER RECOVERY AS A SERVICE (DRAAS)

THE BUNKER IS SERVICE LED, COMPLIANT AND SECURE BY DESIGN

- Systems are housed in The Bunker's fully-owned military grade data centres operating in Ash, Kent and Newbury, Berkshire
- The Bunker is ISO 27001 accredited, IGSoC approved, and PCI DSS compliant
- ITIL Service Desk and PRINCE2 qualified project management teams
- Our facilities are staffed 24/7/365 by fully vetted security, technical and network experts
- Unrivalled physical security and guaranteed data sovereignty
- Fully redundant, multi-homed, high capacity network between data centres and to metropolitan PoPs
- We provide 100% uptime

PROFESSIONALLY ACCREDITED AND RECOGNISED SERVICES

Our many certifications, awards, memberships and technical competencies underpin our reputation as a leading centre of excellence for delivering secure data centre services and solutions. Customers have the peace of mind that The Bunker possesses the experience, qualifications and associations needed to supply the high levels of security, resilience and service performance expected.

THE BUNKER PROTOCOL

The Bunker Protocol™ is an all-encompassing methodology that secures against risk and ensures the most secure IT delivery in the UK.

The Bunker Protocol™ incorporates physical, human and digital security capability and processes, and wraps them with a governance and standards layer that ensures that client data and systems are continually secure against threats to confidentiality, integrity and availability.

THIS IS ULTRA SECURE

Physical - Military grade data centres.

Human - All employees are fully background checked and our culture starts and ends with security.

Digital - We build and integrate systems in-house, ultra secure, from the source code up.