Cyber Recovery Service

Qnetix
Your Trusted Technology Partner

Simple to use

- ✓ Limited Production / BAU disruption
- ✓ Multiple connectivity options

Secure

- ✓ Fully isolated
- ✓ Unique operational Air-Gap based replication
- ✓ Connect securely and directly from any existing Datacenter or Cloud

Reliable

- ✓ Includes security & monitoring
- ✓ Includes proactive management and patching
- ✓ Monthly recovery testing
- ✓ Proactive, automated ransomware scanning
- ✓ Local Staging Vault for rapid recovery

Flexible

- ✓ Clean Rooms & Isolated Sandboxes available for analysis and testing
- ✓ Minimum Viable Company hosting platforms available
- ✓ Multi-path data landing options
- ✓ Easy to scale
- ✓ Can integrate with existing backup solutions or use our own backup solution

TAKE CONTROL OF YOUR DATA

Organizations are increasingly vulnerable to cyberattacks that are designed to cripple their business or permanently destroy their IT systems, putting their data, people, and often their brand at risk. Traditional DR and backup methodologies are no longer sufficient protection. The bad actors are now trying to steal or destroy the last line of defence, backups.

SOLUTION: QNETIX CYBER RECOVERY SERVICE

The Qnetix Cyber Recovery Service provides proven, modern, resilient, and intelligent protection to isolate critical data, identify suspicious activity and accelerate data recovery allowing you to quickly resume normal business operations. Our service incorporates is an outcome based, fully managed Cyber Recovery Vault Service that includes:

Leading Technologies

- ✓ Dell Data Domain, Servers, and Power Protect Appliances / Software

Fully Managed Service

- ✓ Monitoring of performance availability and security
- ✓ Pro-active maintenance and patching
- ✓ Monthly recovery testing for at least 2 systems or 10% of vault data

Secure Hosting and High-Speed Connectivity

- ✓ Hosted at Tier 3, Government approved Data Centres located in the UK
- ✓ Secure, encrypted connectivity via the Vault Gateway Appliance
- ✓ Direct connect, High Speed options to major cloud and hosting providers

Advanced Protection and Recovery Services

- ✓ Secure Vault Services, Recovery Hosting, Clean Rooms & Dedicated Sandboxes
- ✓ Library of add-on components and tools available for rapid enablement

Specialised Cyber Vault Monitoring Platform

- ✓ Purpose built monitoring solution able to monitor all components of the Vault – including Customer side services
- ✓ Tailored alerting specific to Vault operations and security

Rapid Enablement and Consumption Based Billing

- ✓ Starting from as low as 10TiB.
- ✓ Initial setup available within 24 hours
- ✓ Additional services available – for example emergency recovery support

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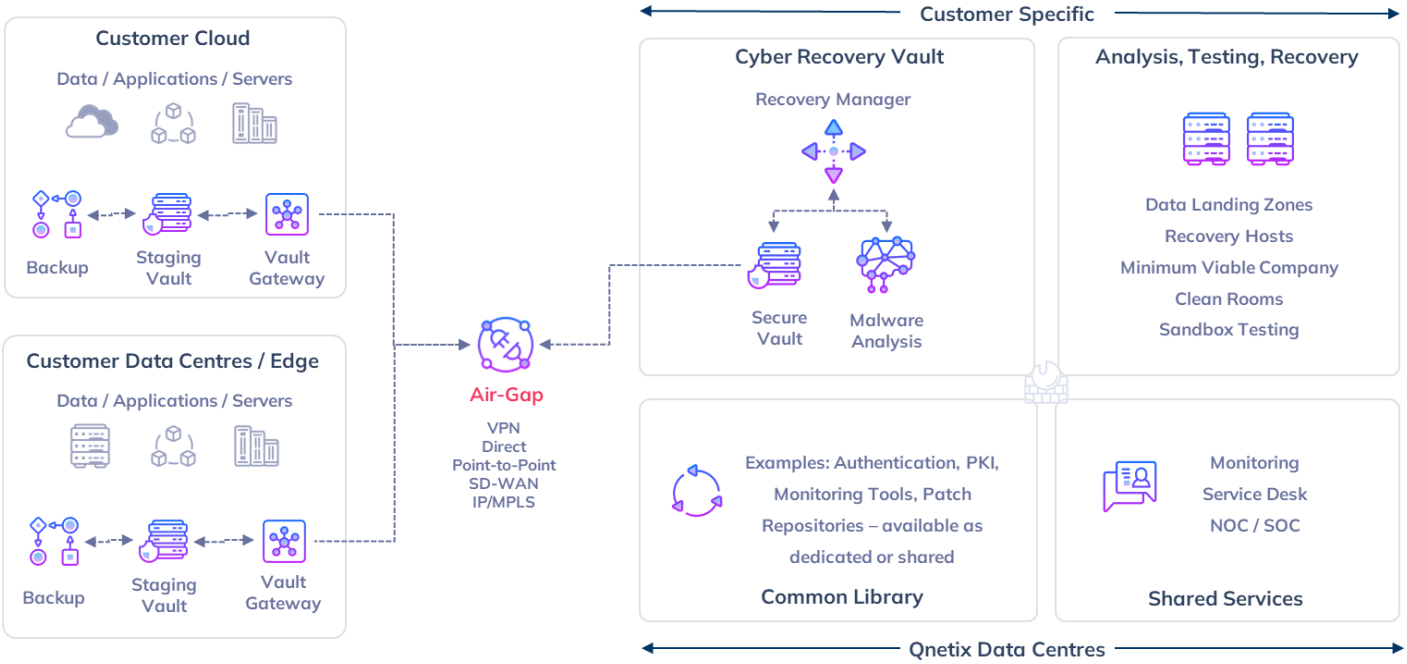
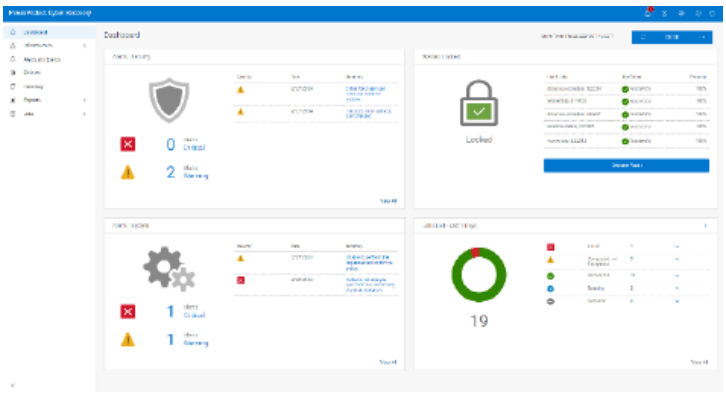
Providing a Safe, Secure, and End-End service



We offer end to end services available 24x7x365. Our cyber-recovery platform and service is a secure and independent environment designed to recover data and systems after a cyberattack. Our clean rooms, sandboxes and hosting environments ensures that the data and systems being restored are clean, uncontaminated, and free from malware or other security threats that might have been involved in the initial breach.

Immutable, Logically and Physically Isolated Vault

The Secure Vault offers multiple layers of protection to provide resilience against cyberattacks even from an insider threat.



It moves critical data away from the attack surface, physically isolating it within a protected part of the data centre and requires separate security credentials and multi- factor authentication for access.

Additional safeguards include an automated operational air gap to provide network isolation and eliminate management interfaces which could be compromised. We automate the synchronisation of data between production and the vault creating immutable copies with locked retention policies. If a cyberattack occurs you can quickly identify a clean copy of data, recover your critical systems, and get your business back up and running.

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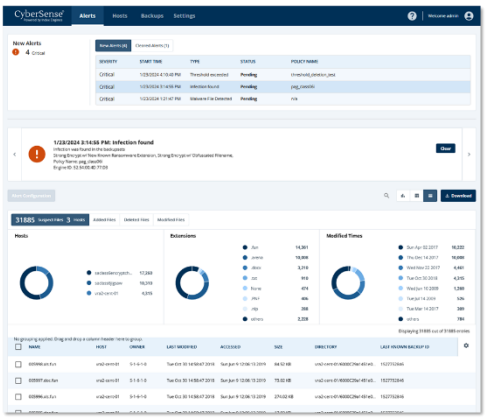
AI Based Malware Detection



Our platform adds an intelligent layer of protection to help find data corruption or malware.

This innovative approach provides full content indexing and uses AI-based machine learning (ML) to analyse over 200 content-based statistics and detect signs of corruption due to ransomware. We find corruption with up to 99.5% confidence, helping you identify threats and diagnose attack vectors while protecting your business-critical content – all within the security of the vault.

Running analytics on the data in the vault is a vital component to enable a speedy recovery after an attack. Analytics help to determine whether a data set is valid and useable for recovery; or has somehow been improperly altered or corrupted so that it's "suspicious" and potentially unusable.

Multiple Connectivity Options

With our unique gateway appliances and connectivity platform options. Qnetix offer a variety of connectivity options:

- ✓ Direct, Point-to-Point, and private connectivity available ranging from 1Gbps through to 40Gbps
- ✓ Able to connect to Cloud, Co-Locations and On-Premises locations
- ✓ Fully Diverse Network with multiple interconnections with several diverse upstream carriers
- ✓ Highly Available Core Network
- ✓ IPv4 and IPv6 available, Full DDoS attack monitoring on all upstream Internet connections.