Grypho5 Managed Backup Service Managed Backup and Storage for Security, Resilience & Immutability

Protect Your Data with the Most Exhaustive Managed Backup Service **Available That Continuously Evolves Against Threat Actor Tactics**

If targeted by a threat actor, would your backups survive? The numbers are against you—while most organizations believe their backups are immutable, statistics show that threat actors target backups in 93% of attacks and are successful in destroying critical data at least 68% of the time. You can't operate without your data, so don't take chances.

Grypho5 offers the industry's most exhaustive Managed Backup Service, providing overlapping layers of security, redundancy, and immutability (with onsite and offsite versions of your data), so your organization can ensure a path to recovery even in the face of the most determined attack. And we will deploy, configure, manage, and monitor your solution to ensure it is always providing maximum defenses for all your enterprise data. With proprietary threat data from our sister company, Fenix24 (which is on the front lines of attack remediation daily) your backup strategy will continuously evolve along with the shifting threat actor tactics they face. We will work to ensure that your data, including at the infrastructure/service layer, is resilient and ready to restore 24/7/365.

Key Service Features:

- Provides a backup solution that is proven resilient in a threat actor scenario, continuously hardened to eliminate vulnerabilities, and scales to meet your growth needs.
- Performs ongoing management, configuration, and optimization of the solution informed by breach context—as threat actor tactics change, we incorporate design/ feature elements to ensure the solution is secure.
- Monitors and manages tasks, performance, recoverability, immutability, and redundancy.
- Remediates issues as needed to continually secure your backups.
- Gives you peace of mind that, should the worst occur, your data is recoverable.

Key Deliverables:

- Management, deployment, and configuration of your backup solution.
- Provisioning of three immutable backup repositories such as: local appliance, public cloud repository, and private cloud repository, which are separated from the Active Directory domain to keep them out of threat actor reach.
- End-to-end management of your data protection solution:
 - ☐ Analyzing it for best practices, policy adherence, availability, user access, and restorability.
 - ☐ Monitoring scheduled and daily backups, ensuring all enterprise data is backed up, immutable, and recoverable.
 - Performing audits, reporting, telemetry, testing, and troubleshooting as needed.
- Backup validation and restore testing: to help ensure that backup points can be restored in the event of a mass destruction event.
- Client Success Management: providing you with monthly business reviews on solution health, RTO/RPO adherence, and policy configuration.
- Quarterly backup assessment to give you a full view of your backup strategy, data sources, policies, and rate-of-change strategy.



Grypho5's Proprietary 5-4-3-2-1 Methodology:

Grypho5 ensures your data is resilient, redundant, and recoverable by ensuring your data copies are stored in numerous technologies and locations (with immutability), using our tested 5-4-3-2-1 Methodology:

ALL DATA MUST BE INCLUDED IN A 5-4-3-2-1 BACKUP STRUCTURE:

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Proprietary Production Data Snapshots

Local, Immutable, Daily, Weekly, etc.

Backed Up Nightly without Exception

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Tertiary Backup Copy

Immutable and Digitally Air-Gapped

Immutable and Encrypted by Default 3

Secondary Backup Copy

Remote and Immutable

Least Privileged IAM Policies by Default

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Primary Backup Copy

Local and Immutable

Weekly, Monthly, and Quarterly Restore Tests 1

Primary Production Data

All Discovered Data Protected

TECHNICAL DIRECTIVES



Why Grypho5

GRYPH05, part of the Conversant Group family of companies, understands that your IT team has a lot of demands. So, we partner with you, filling your unique gaps to help keep you secure every day of the year. Armed with proprietary threat actor playbooks, we can defend your infrastructure dynamically, leaving you to focus on other priorities.