Business Continuity & Disaster Recovery (BCDR) Solution

Protect your critical data on Windows Server, Linux, VMware, HyperV and more, with our all-in-one BCDR solution.

Providing full business continuity and disaster recovery (BCDR) in one solution

Backup made easy

Automated, verified backups stored locally and in secure clouds are your best defense. Features that turn every incremental backup into a recovery point and protect against accidental or malicious deletion ensure you're prepared for any recovery scenario.

Instant recovery, minimal downtime

Recover from any downtime scenario reducing both downtime and the pressure you face when every second counts. From file-level restore to instant virtualization of an entire system to bare metal recovery, this solution gives you the flexibility to recover data anytime, anywhere.

Secure cloud environment

The immutable cloud environment is the foundation of this solution, offering a secure offsite storage for backup snapshots and data recovery. Its geographically distributed design ensures safety and data sovereignty, while exabyte scalability and multiple security layers make it a smart choice for reliable recovery.

NUCLEO CONSULTING

Enhancing Security & Reliability

Our BCDR solution stands apart from traditional backup and recovery systems with its cloud-first approach. It offers a comprehensive, all-in-one platform that combines local backup and data recovery with a secure, cloud-based repository and full disaster recovery in the cloud. Its cross-platform support enables organizations to protect their data anywhere it lives, from physical servers to virtual machines running Windows Server or Linux.
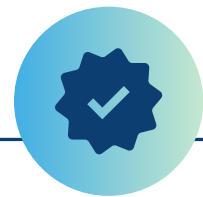
Backup Reliability

Addresses the high failure rates of traditional incremental backups by enabling every incremental snapshot to serve as a fully constructed recovery point.

Fighting Ransomware

Generates ransomware-resistant backup snapshots, providing secure offsite backup repository. An integrated ransomware scan detects potential infections during the backup process.

Backup Verification

Screenshot Verification enables IT Team to confirm backed-up system is bootable and ensures applications are accessible.

Secure Cloud Environment

The secure, exabyte-class Cloud environment offers maximum flexibility for backup and recovery. Its geographically distributed locations ensure off-site safety, 99.99999% availability, and data sovereignty for client data.

Flexible Data Retention

Choose between infinite or time-based backup retention in the Cloud, local device, or private cloud to suit your organization's needs.