

INFRASCALE BACKUP & DISASTER RECOVERY (IBDR)

Eliminate downtime & data loss during disasters. Start recovery in minutes.

Backup and recover your data, as well as the critical business processes that manage your data, by spinning up virtual machines or physical servers – locally or in the cloud.

Why do you need disaster recovery?

Whether server crash, human error, malicious activity (such as ransomware), or natural disaster, a localized or site-wide incident means unplanned downtime – downtime that comes with a price! Offsite data backup is simply not enough – data does not operate by itself. To keep your business running, the critical servers and business processes that manage your data must also be recovered.

Protection for:

- VMware vSphere ESXi[™]
- Microsoft® Hyper-V™
- Windows® Server
- Microsoft SQL Server®
- Microsoft Exchange®

Features & Benefits

Backup & Recover Recover/Spin Up in Management Simplified & the Cloud Right-sized to your Goals Locally Critical Server Insurance Dedicated Cloud Resources* Centralized Deployment Protect physical & virtual machines — No sharing - compute & storage Deploy, configure, & manage directly VMware, Hyper-V, Linux, Windows; dedicated to your critical recovered from the Infrascale Dashboard; Image-based as well as file-and-folder data/workloads Agentless, native support for VMware options for backup and Hyper-V VM discovery and policy control Drag and Drop DR Runbook Ransomware Mitigation Your Data, Orchestration Your Recovery Objectives Quickly restore clean versions of files, folders, apps, or full system Specify recovery order, group, and Set backup settings/schedules; set intervals for VM spin up Configure recovery network Failover to the Cloud* **Boot-Ready in Minutes** No Capital Investment Industry-leading, boot-ready time for Boot Windows server or virtual Lease the appliance with no up-front failover. Average: 2 minutes! machine images in the cloud with CapEx. Or purchase if desired secure RDP, VNC or web VNC access True Local Disaster Recovery Guilt-free DR Testing All Inclusive Data Protection Spin up VMs on local appliance for No formal declaration needed; No fees Sold as aggregated component micro-disasters or small crashes for testing; Test dependencies before a subscriptions + 1 TB storage real emergency increments – for a consistent monthly price; No fees for onboarding, initial training, or recovery Backed Up to the Cloud Guilt-free Disasters Flexible DR Options All local data is deduplicated and No fees to spin-up on appliance or IBDR-Cloud - DRaaS: All features listed securely stored in the cloud in the cloud* here; IBDR-Local – Hybrid Cloud Backup: Local spin, backup only in the cloud; Both sized for small or large environments **Automated Failback** Agentless, Native support Use Existing Hardware for VMware and Hyper-V When the disaster is over restore back Leverage existing data center & resources. IBDR available as software to original with ease Easy to deploy machine discovery and policy control is faster than touching each system with an agent





^{*} Available with IBDR-Cloud only



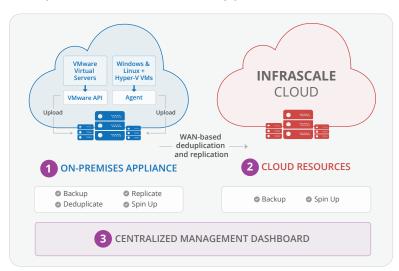
How Infrascale Backup & Disaster Recovery Works

IBDR solutions sold as aggregated subscriptions for a consistent monthly price

There are three components to the solution:



- Infrascale Cloud storage and compute resources target for your backup data and (for IBDR-Cloud only) the dedicated resources for spin-up/recovery instances of your servers
- Infrascale Dashboard centralized management and configuration



What Makes Infrascale Backup & Disaster Recovery Different?

- Unlimited Disaster Recovery and Failover Testing
 - No upcharge
- Satisfies the Need for Speed
 - · Our patented Deduplication File System (DDFS) is fast!
 - · Be boot ready in minutes!
 - · Every backup looks like a full image

- ✓ Agentless, Native support for VMware and Hyper-V
 - Machine discovery and policy control are fast & easy to deploy versus agent-based solutions
- ✓ No Capital Investments Required
 - · Physical on-premises appliance can be leased or purchased to fit specific financial needs

- Recovery Image Screenshot Verification
 - Test integrity of backup image files
 - See boot verification of recovery
- ✓ Unlimited Restore Points Replicated to the Cloud
 - · Replicate an unlimited number of restore points - no additional fees with IBDR Cloud

Supported Backup Targets



vSphere ESXi





Windows 10 and up



Windows Servers 2012 and up



Exchange Server 2003 and up





About Infracale

Founded in 2011, Infrascale provides comprehensive, cloud-based data protection by delivering industry leading backup and disaster recovery solutions. Combining intelligent software with the power of the cloud, Infrascale removes the barriers and complexity of secure, offsite data storage, and standby infrastructure for real-time disaster recovery. Trusted and recommended by leading independent industry experts, Infrascale equips its customers with the confidence to handle the unexpected by providing greater availability, better security, and less downtime, when it comes to their data.

HOW TO BUY

Contact an Infrascale Partner Success Manager today!

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