CoreBDR

Data Backup and Disaster Recovery



Coretelligent's CoreBDR is a state of the art data protection and recovery solution that safeguards an organization's assets should a disaster or other form of data loss occur. CoreBDR offers significantly improved performance, security and scalability over other solutions, along with a highly efficient condensing process and clean pricing model. Most importantly, should data loss occur, organizations can rest assured that they'll be able to quickly recover data in a mere matter of minutes with CoreBDR, instead of hours required by other cloud-based solutions.

How It Works

CoreBDR is available to organizations hosting their own on-premise infrastructures as well as those that are hosted in cloud environments, like Coretelligent's CoreCloud. CoreBDR leverages two best-of-breed products to seamlessly integrate with cloud and on-premise solutions, and to meet the most complex and evolving backup and disaster recovery needs. EMC Data Domain supplies backup data storage, and Veeam Backup & Replication powers backup and recovery processing.

It is architected to meet the most rigorous of security and compliance requirements. Backup data is stored in highly secure, logically discreet buckets within Coretelligent's storage platform, which can only be accessed by the CoreBDR infrastructure. All data transfers occur on Coretelligent's private CoreCloud network, or in the case of client on-premise backups, via encrypted HTTPS traffic. Additionally, with Veeam encryption, backups are secure at the source, in-flight and at rest with end-to-end AES 256-bit encryption, without negative impact on WAN acceleration and compression.

The problem with many traditional third-party cloud-based backup and recovery solutions is that they only backup flat files in a single location. As a result, if a virtual machine (VM) were to become corrupt, it would take additional time to bring a new VM online before data recovery can even begin.

CoreBDR modernizes this process by allowing for the restoration of both the VM and the relevant data in a single, high performance one-step process. This process, supported by CoreCloud's geo-diversified data centers, enables the quick restoration of data in the event of an outage, data corruption or operating system failure.

Key Services

- Granular, fast and efficient backups and data recovery
- Highly secure Veeam encryption secures backups at the source, in-flight and at rest
- Data stored in secure, logically discreet buckets within Coretelligent's storage platform
- Integrates with and backs up VMs, flat files and application specific data (Exchange, SQL, etc.)
- Agentless backup means there are no agents to license, deploy, manage or monitor on hosts or VMs
- Built-in WAN acceleration
- Instant file-level recovery
- Instant VM recovery
- Compression and deduplication included
- FINRA and MA 201 CMR 17 compliant



Is your organization prepared for the worst?

Data loss is a real threat that many organizations simply aren't prepared for. Whether it's a computer virus, natural disaster, malicious insider or accidental deletion of a file, it's never been more important for today's organizations to ensure that they're prepared to withstand and recover from data loss.

CoreBDR protects all types of data – including massive, complex and rapidly growing data sets – with unprecedented recovery times, scalability and security.



To learn more or for additional information on CoreBDR,

please visit www.coretelligent.com or call 855.841.5888.

TOLL FREE

1.855.841.5888

BOSTON

Corporate Headquarters 34 Southwest Park Westwood, MA 02090

phone **781.247.4900** fax **781.634.0542**

NEW YORK

750 Third Avenue, 9th Floor New York, NY 10017 phone 646.693.6100

SAN FRANCISCO BAY AREA

800 West El Camino Real, Suite 180 Mountain View, CA 94040 phone 650.837.0700

PHILADELPHIA

1650 Market Street, Suite 3600 Philadelphia, PA 19103 phone 267.207.2802

About Coretelligent Coretelligent is a leading provider of comprehensive managed it and private cloud services, enabling organizations to seamlessly power and successfully grow their businesses. Founded in 2006 and led by world-class experts, coretelligent's four key services – 360 support, corecloud, corebdr and managed it – are relied on by top-tier organizations in the communications, education, financial services, life sciences, retail and technology industries among others. Coretelligent and its team are recognized as leaders by the boston business journal, crn, inc., mspmentor, the U.S. Chamber of commerce and others. It is headquartered in westwood, mass., with offices in new york city, philadelphia and the san francisco bay area. For more information about coretelligent, please visit www.coretelligent.com.

