

Powered by



## Scalable, Secure, Offsite AppAssure Replication

### About Storcom

Storcom has been enabling mid-sized to enterprise organizations make key decisions on the management, movement, & protection of their data for over 15 years. From infrastructure and managed services, to Cloud Enablement and Transformation, our holistic consulting approach guarantees satisfaction from planning all the way through implementation and support.

### Our Method

In today's technology landscape, getting a DR/BC solution to work from a technical standpoint is not that difficult; getting a DR/BC solution that works reliably within your business requirements is entirely a different story. This is where Recover by Storcom can help. Recover by Storcom is a reliable, complete solution including disaster recovery and business continuity planning as well as structured, cloud-based backups that allow for the recovery of any individual system or complete location outage.

## RECOVER KEY FEATURES

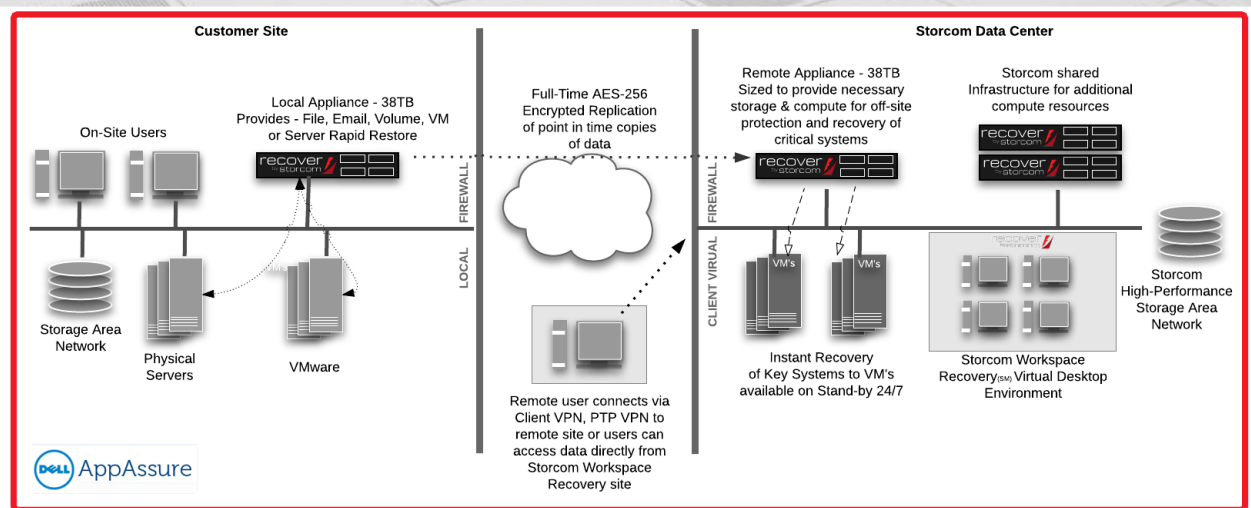
- Replicate AppAssure Repositories & Images with Fast, Easy Setup
- Continuity Cloud - Online "Spin Up" Service
- Scalable and 100% Secure Disaster Recovery Options
- Recover By Storcom methodology is the key to the solutions success
- Ensuring That Your Data is Safe and Obtainable
- Ability to provide a full suite of system monitoring and access to the Recover Ticket Portal

### How It Works

Your onsite Dell AppAssure Core software periodically creates snapshots: image-based, bare-metal backups from the client servers or workstations at pre-configured intervals. These images are automatically encrypted and backed up to your local storage environment running the AppAssure Core Software. The local AppAssure Core securely replicates all of these images to a fully managed AppAssure Core in the Storcom AppAssure Continuity Cloud - delivering the utmost in data protection and scalability.

### Restore & Recovery

In the event of local disaster, the Storcom supplied local CORE provides multiple recovery options from file level to bare-metal images and even entire VM's back to a specific point in time restored. Use our live standby feature to have business critical systems running in real time in the Storcom Continuity Cloud for near zero downtime from a location outage.



FEATURES	BENEFITS
AppAssure Software for Image Based, Bare-Metal Backups	Protects mission-critical physical AND virtual Windows and Linux computers with block level backups and continuous snapshots of entire machines - for complete system and granular recovery.
Application-Aware Integrity Checks	AppAssure verifies the entire backup including Exchange and SQL databases after a backup, ensuring that images are mountable and intact.
Backup to Anywhere	Internal disk, SAN, RAID, USB, eSATA, DAS, NAS, Samba etc..
Global De-duplication & Compression	Backups are smaller - up to 80% less space than legacy backup products.
AppAssure Live Recovery™	Instant access to large data volumes during recovery, massively reducing recovery time objectives (RTO).
AppAssure Universal Recovery™	Recover to and from any physical or virtual platform, allowing you to perform application, item and object level recovery: individual files, folders, email, calendar items, databases and applications from any point in time.
Worry-Free Backup of Open Files	AppAssure uses Microsoft VSS, this will allow for open files, databases or anything else to be backed up.
Continuously Updated Virtual Standby	Automatically create and maintain standby VM's when a new snapshot is performed - whether the protected machines is physical or virtual.
Automatic Replication of AppAssure Backups to Storcom Cloud	Replicate your AppAssure backups to the Storcom online service ensuring that your data is secure and instantly available from "worst case scenarios" Fire, Flood and other local disasters.
Encryption: 256-bitAES/3072- bitRSA	Storcom ensures end-to-end Military Grade Encryption to ensure your data is always 100% secure both at rest and in transit.
Instant Web-Based Access to Data	Access your ViperVault replicated core & data anytime, anywhere.
Unlimited Historical Versioning	Recover data from any previous point-in-time snapshot.
Replication Scheduling	You decide when to replicate your data to Storcom.
Multiple Recovery Options	Computers can be virtualised on site from local images, downloaded, shipped overnight on drives, or recovered in
Logging and Alerting	Full logging, reporting, auditing, alerting and monitoring of everything.



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