# CA ARCserve® Backup
Your opportunity to go beyond backup with CA ARCserve Replication r15.

LET'S FACE IT, KEEPING UP WITH YOUR COMPANY'S EVER-CHANGING BUSINESS ENVIRONMENT IS A CONSTANT CHALLENGE. WHETHER IT'S DEPLOYING NEW APPLICATIONS, MIGRATING TO SERVER VIRTUALISATION, ADDRESSING MORE DEMANDING SERVICE LEVEL AGREEMENTS (SLAS), OR STRENGTHENING YOUR DISASTER RECOVERY (DR) PLAN, CA ARCSERVE® REPLICATION, FORMERLY KNOWN AS CA XOSOFT™ REPLICATION, GIVES YOU MORE CONTROL OVER YOUR CHANGING PEOPLE, POLICIES AND TECHNOLOGIES. THE RESULT – YOU GET CONTINUOUS ON-SITE AND OFF-SITE DATA PROTECTION FOR ALL YOUR APPLICATIONS AND FILES – ALL FROM A SINGLE UNIFIED MANAGEMENT CONSOLE.

Used by thousands of customers worldwide, WAN-optimised replication means that copying or migrating data between data centres or to a remote site, or centralising data from remote offices to your data centre for more secure data protection, is simple and straightforward.

CA ARCserve Replication provides continuous, scheduled and ad hoc replication to help you balance network utilisation and required data protection. Combined with its data rewind feature, you can more quickly recover from accidental and malicious data loss and damage, as well as site loss due to manmade and natural disasters.

One-to-one, many-to-one, and one-to-many replication provides greater flexibility and helps reduce DR costs. CA ARCserve Replication provides truly centralised management, supports Windows, Linux and UNIX servers, applications and data on both physical and virtualised servers, and complements whatever backup solution you use
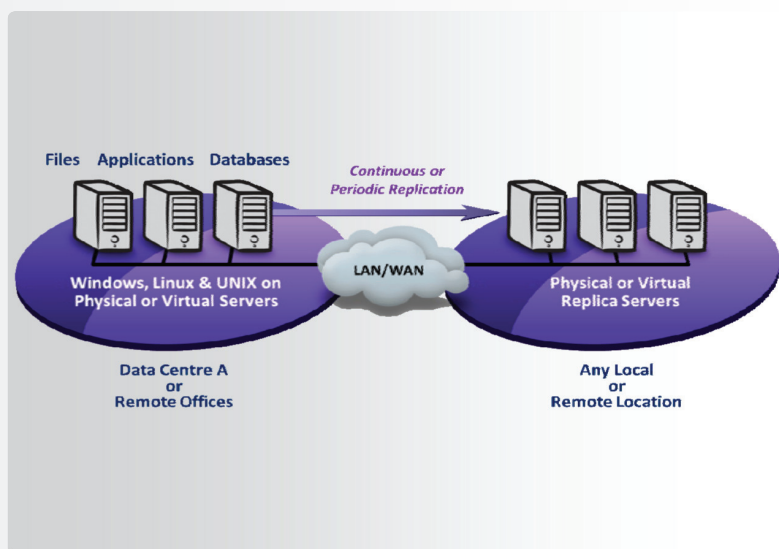
Here's the hard data:

CA ARCserve Replication provides a rich set of features that address real world data protection, migration and disaster recovery needs. CA ARCserve Replication is part of the CA ARCserve Family of Products that together delivers total protection, recovery and availability of your systems, applications and data:

LAN AND WAN DATA REPLICATION for Windows, Linux and UNIX servers and applications provides continuous and periodic on-site and off-site data protection and eases migrating backup data to an off-site location or centralising remote office data for secure backup.

STORAGE INDEPENDENCE means data protection regardless of storage device – including DAS, NAS and SAN.

MULTIPLE REPLICATION LEVELS offers continuous, scheduled and ad hoc replication to create a balance between resource utilisation and the required level of protection.

More than Backup

UNIFIED MANAGEMENT CONSOLE provides a single Web-based console for management, monitoring and reporting of all levels of protection for all supported Windows, UNIX and Linux platforms, easing deployment and management to let you focus more on growing your business.

CA ARCSERVE ASSURED RECOVERY enables automated non-disruptive recovery testing for Windows environments at the application level to ensure system preparedness. Leverage replica servers for manual testing or reporting while maintaining real-time replication and continuous data protection.

DATA REWIND provides continuous data protection (CDP) with near-instantaneous recovery of lost or damaged data and databases, complementing your periodic backups and snapshots.

VIRTUALISED SERVER SUPPORT, a critical component to any virtualised server environment, provides VMware VI and vSphere VM-level replication; Microsoft Hyper-V Hypervisor and Guest-level replication; and Citrix XenServer certified Guest-level replication.

INTEGRATION WITH CA ARCSERVE® BACKUP enables combined data replication and backup— managed together in a single console.

OFFLINE SYNCHRONISATION provides an alternative to LAN and WAN synchronisation to more easily transfer large Windows-based data sets and databases to shorten time-to-protection without impacting network utilisation. Allows physical transportation of a data copy while replication is under way.

NTFS SPARSE FILE SUPPORT allows replication of Windows-based compressed or deduplicated data without decompression, typically used to replicate deduplicated backup data over the WAN from remote offices to a central data centre, or used to replicate deduplicated backup data between data centres for off-site protection.

APPLICATION-AWARE REPLICATION means auto-configuration for fast and easy deployment as well as transactional integrity for Microsoft Exchange, SQL Server, SharePoint, IIS, Dynamic CRM, Oracle and Blackberry. Supports Windows, Linux and UNIX file servers too – all with a single management console. Replicate any application by writing a simple script.

If you require server and application monitoring with automated and pushbutton failover and end-user redirection for high availability to reduce system downtime in addition to the data protection capabilities provided by CA ARCserve Replication then take a look at CA ARCserve® High Availability.

The benefits plain and simple.

Whether you are planning new application deployment, upgrading to new application releases, migrating to or expanding a virtual server environment, or expanding remote offices, CA ARCserve Replication gives you data migration and protection capabilities that help you gain more control over the situation. And let's be practical, we all know that even if you are not making these sweeping changes, your data is going grow exponentially in the next 12 months.

Bottom Line, CA ARCserve Replication helps you:

• Improve overall data protection and speed data recovery

• Ease deployment, management and maintenance

• Speed disaster recovery and lower risk

• Virtualise servers with confidence

Now just imagine yourself behind the wheel.

Take CA ARCserve Replication for a free test drive at arcserve.com/gb/trials. For more information, visit arcserve.com/replication.

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ARCserve®
More than Backup