



MANAGED AND CLOUD

Cloud Backup and Recovery

Protecting your organization's data is vital. Planning for disaster recovery or disruption is an integral part of that protection. Do you have cloud backup and disaster recovery solutions in place?

Companies of all sizes are using cloud technology today. Nine out of ten companies have already moved at least some of their applications or computing infrastructure to the cloud or plan to do so in the next 12 months. Backing up to the cloud is a convenient and cost-effective method of protecting your company's data.



Learn more about Quest's
Managed & Cloud services.

Quest's Cloud Backup and Recovery Services offer convenient offsite storage for your backups without the cost and complexities of building and maintaining off-site infrastructure. Quest can easily set up and maintain a secure multi-tenant environment for hosting your offsite backups and replicate virtual machines (VMs). Quest's secure global Service Delivery Centers allow you to choose where to back up data so that it aligns with your business needs and budget. Quest offers fully integrated solutions for backup, replication, and restoration from the cloud utilizing Veeam or the platform of your choice.

Upgrade Your Cybersecurity Efforts to Keep Pace with New Threats

Cyberattacks are growing increasingly advanced — and damaging — by the day. Are you confident that your data protection and recovery strategies will measure up?

You've heard of the 3-2-1 Rule as the industry standard for data back-up protocol, but recent shifts in cybercrime have demanded that this guideline be updated. With ransomware attacks more frequent than ever before, as well as the new focus on attacking back-ups, additional protection is essential.

Now your organization should abide by the 3-2-1-1-Q rule:

- **3 copies** of data back-ups, including a production copy
- **2 different** storage media options should be used at a minimum (such as cloud storage and a tape)
- **At least 1** copy should be kept off-site, in case of physical damage to your machines
- **At least 1** copy should be stored offline (or be immutable if stored in the cloud)
- Your backups should be tested on a **Quarterly** basis

[Schedule a Conversation](#)

Ensure the highest level of data recoverability and optimal protection from ransomware.

While it's true that the 3-2-1 Rule has long been considered "enough," times are changing. The original rule is designed to save your production data; however, the new 3-2-1-1-Q Rule incorporates an extra back-up saving mechanism that could be the difference between recovery and disaster.

With the 3-2-1-1-Q Rule, you can be confident that your organization has the best-possible change of recovering data, no matter what you're up against: physical damage, human error, or a cyberattack. It's the highest level of protection possible, and a necessity for ensuring that your organization will be able to get back to work as soon as possible.



How can we help?



www.questsys.com
1.800.326.4220

Quest[®]
TECHNOLOGY MANAGEMENT