Whether it is accidental changes and deletions, system or storage outages, ransomware and cyber-attacks or man-made and natural disasters, organizations need a backup and recovery solution that protects all their systems, applications and data and enables fast recovery. Exponential data growth also takes its toll, slowing down backup and recovery and increasing on-premises and cloud storage costs. There is a proven and trusted solution to protect, recover and optimize your data used by thousands of organizations across the globe.

Quest Data Protection solutions provide powerful features to help you protect, recover and optimize your critical IT resources and data to minimize business disruption and downtime while reducing costs.

**Protect**

Quest NetVault® Plus backup and recovery software protects all your physical and virtual systems, applications and data in complex IT environments. It provides automated comprehensive protection of business-critical
assets, no matter where they reside – in the data center, remote offices and in the cloud.

To minimize the risk of data loss, NetVault Plus provides continuous data protection (CDP) for your virtual environments. Its fast and secure replication enables offsite and cloud backup copies to address 3-2-1 backup strategies. And to protect your data from unauthorized access, ransomware and other malicious attacks, NetVault Plus provides multi-level data security in the form of immutable backups, “FIPS-level” data encryption and an unpublished storage protocol. Its extensive storage options include backup to disk, cloud and even tape/VTL for total flexibility.

**Recover**

Just as important as protecting your resources is being able to quickly recover after an unplanned outage, data loss or attack. NetVault Plus lets you recover what you need and where you need it. It provides a variety of recovery capabilities, from bare metal restore (BMR) for complete physical systems, to Instant Restore from deduplicated backups for virtual environments. When using its Cloud Tiering feature that migrates older backup data to the cloud to reduce storage costs, data recovery is immediate as it delivers on-prem data first and only retrieves data from the cloud if necessary. Whether you need to recover individual files or entire virtual machines (VMs), NetVault Plus makes it fast and simple.

**Optimize**

NetVault Plus delivers a variety of features to optimize your data protection environment. You get powerful automation that optimizes your IT staff’s time and effort to simplify protection and recovery and lower IT costs. Its true global data deduplication optimizes your data to cut backup, disaster recovery and long-term retention storage requirements and costs by more than 90%. Built-in Cloud Tiering ensures you keep only the most current backup data on expensive local disk and automatically migrates older backups to the cloud to reduce storage costs. Centralized management makes installing, managing and maintaining the solution quick and easy, reducing the need for costly vendor professional services.

**Already have a backup solution?**

If you already have a data protection solution in place, Quest offers QoreStor®, a stand-alone software-defined secondary storage solution to complement whatever backup you use. It provides global data deduplication to optimize backups and reduce storage costs; fast and secure replication for disaster recovery; backup immutability to protect against ransomware; and cloud tiering for long-term data retention. It too delivers Protect, Recover and Optimize capabilities.

**Key Benefits**

Quest’s Data Protection solutions deliver many tangible benefits. You will:

- Simplify enterprise-wide data protection
- Gain ransomware protection that is unavailable in other solutions
- Reduce risk of data loss and speed recovery
- Reduce storage requirements and costs, both on-premises and in the cloud

Efficiently use the cloud for low-cost, backup, disaster recovery and long-term data storage

**Summary**

With Quest’s Data Protection solutions, you can rest assured that your systems, applications and data are protected, and you can quickly recover after an unforeseen event. You will also optimize your backups and see significant backup storage savings wherever you store your backups.

For more information about the Quest Data Protection solutions, visit xxxxx (TBD by time paper is done)

**About Quest**

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.