

# Vision Solutions. Easy. Affordable. Innovative.



Easy, reliable continuous data protection that also eliminates the downtime normally required for tape backups.

iTera Vault™

## Affordably Backup Vital Data Without Backup Downtime

Prudent business practices and, in some cases, government regulations demand that you protect vital business data. But traditional tape backups often require downtime. **iTera Vault** is the answer. It not only eliminates downtime from tape backups, but it automatically tracks System i transaction and object changes that occur between tape saves and keeps this information safely stored on any of a number of platforms, including System i, Linux, Windows and UNIX. If a system failure or disaster occurs, you can quickly recover data and objects to near point of failure or to any point in between using iTera Vault's powerful continuous data protection (CDP) capabilities.

## Affordable Backup and Recovery that Protects Your Business

**iTera Vault** lets you recover data to near a point of failure without the necessity of a second System i server. Got a spare Linux, Windows, UNIX or System i box that's located offsite? iTera Vault can easily use it as a powerful backup device that captures transaction and object changes that occur between tape saves. And if you don't have a spare box, you can affordably contract with one of several Vision partners to host this data. Plus, iTera Vault eliminates the downtime associated with tape saves, while providing potent CDP capabilities that can rapidly undo the results of corrupted or deleted data.

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### Full Backups. No Downtime.

Relying entirely on tape backups as a DR strategy leaves something to be desired. There are all of the transactions that occur between tape saves. Plus you have to contend with the downtime needed to perform the backup. **iTera Vault** is a very affordable solution for taking your backup strategy to the next level.

#### Protect More Data, More Often

**iTera Vault** harnesses the journaling functions of i5/OS to capture System i data and object changes that occur between tape saves, then transfers these changes to a local or remote disk-based "vault" on an ongoing basis or at a frequency of your choosing. Compare that to nightly tape backups which, at the time of a disaster or failure, can be missing up to a day's worth of data. What's more, with the CDP capabilities of iTera Vault, it's fast and easy to recover single or multiple objects that become corrupted or are accidentally deleted.

#### No Time for Downtime

Downtime windows are often required to run traditional tape backups. That's a problem for 24/7 operations. iTera Vault solves the problem as backups can be taken without impacting production systems.

#### Use What You Have

Save money by using a variety of available systems to capture transactions and object changes that occur between tape saves. Whether your vault is another System i, a Windows, Linux or UNIX server, or even a PC running Linux, no special software is required for the backup box.

#### A Helping Hand for Restores

When disaster strikes, tension mounts. Complex, labor-intensive recovery procedures can be slow and error prone. But iTera Vault guides you step by step through the entire recovery process, including restoring tapes in the proper sequence as well as all interim transactions from the data residing safely on the backup machine.

### Use iTera Vault. Rest Easy.

With **iTera Vault**, you can perform backups at any time during the workday with little or no impact on operations and no downtime. And, unlike tape, you can restore your system to the point-in-time the system failed. What does this mean for your business?

- Keep operations running 24/7 by eliminating the need for backup downtime windows.
- Save time and money by minimizing or even eliminating data loss when a disaster strikes.
- Reduce the risk of error using iTera Vault's automated restore process assistance. If a tape failure occurs, no problem. iTera Vault can complete a full near-point-of-failure recovery even from an earlier tape set.
- Save time and money by rapidly recovering corrupted or accidentally deleted objects using Vault's powerful CDP capabilities.



◆ High Availability ◆ Disaster Recovery ◆ Systems and Data Management ◆

