

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 captures IBM i transaction and object changes that occur between tape saves, offloading them safely to storage devices in a wide range of environments, including IBM i, Linux®, Windows® and UNIX®. If a system failure or disaster occurs, you can quickly recover data and objects to near the point of failure or to any point after your last tape save using iTERA Vault's powerful Continuous Data Protection (CDP) capabilities.

Affordable Backup and Recovery that Protects Your Business

Are you still relying on tape backups as your Disaster Recovery plan? **iTERA Vault** lets you recover more data than using tapes alone, potentially right up to the point of failure. Plus, iTERA Vault can eliminate the downtime associated with tape saves, while providing potent CDP capabilities that enable you to rapidly recover recently corrupted or deleted data. And iTERA Vault can easily use almost any storage system you already have as a powerful IBM i data backup device. iTERA Vault is a very affordable solution for taking your backup process to the next level and integrating it into a total recovery strategy.

Protect More Data, More Often

Relying entirely on tape backups as your DR strategy is risky. If you ever need to recover your business using only nightly tape backups, you could lose up to a full day's worth of data. In contrast, **iTERA Vault** protects more of your data, because it harnesses the journaling functions of the IBM i operating system to capture data and object changes that occur between tape saves. The changes are then transferred to a local or remote disk-based "vault" storage device, on an ongoing basis or at a frequency of your choosing.

Single Object Disaster? No Worries.

Using the CDP capabilities of iTERA Vault, you can recover data from any point back in time with just a few clicks, and without resorting to time consuming data recovery processes. iTERA Vault makes it fast and easy to recover single or multiple objects that become corrupted or are accidentally deleted, whether the problem occurred two hours ago or two days ago.

Use What You Have

Don't have a second Power System server to use as your backup? No problem. iTERA lets you use a variety of available storage systems to store transactions and object changes that occur between tape saves. Whether your vault is a Windows, Linux or UNIX server, a PC or even a SAN, no special software is required for the disk storage target.

Data Backups Without Downtime

Downtime windows are often required to run traditional tape backups. That's a problem for 24/7 operations. But with iTERA Vault, you don't have to choose between business uptime and data protection. iTERA Vault lets you run your tape backups while users remain active. So you can achieve both productivity and protection.

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, ensuring that you restore everything in the proper sequence, including your tapes and all the interim transactions that iTERA Vault has safely saved on your backup disk storage.

Use iTERA Vault. Rest Easy.

With **iTERA Vault**, you can perform backups during the workday with no downtime. And, unlike tape-only solutions, you can restore your system, potentially right up 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.
- Save time and money by rapidly recovering corrupted or accidentally deleted objects using Vault's powerful CDP capabilities.
- Reduce the risk of recovery error using iTERA Vault's automated restore process assistance. If a tape failure occurs, you are still protected. iTERA Vault can complete a near-point-of-failure recovery even from an earlier tape set.

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High Availability Disaster Recovery Systems and Data Management

