

Vision Solutions. Easy. Affordable. Innovative.



“iTera High Availability allowed us to keep business-critical applications functioning in the aftermath of Hurricane Katrina.”

Isle of Capri Casinos

iTera™ HA for i5/OS®

Affordable Protection for Critical Business Data and Applications—Even for Smaller Companies

You need to assure critical information and application availability because you can't allow a disaster to wipe out your data or indefinitely halt your business. Nor can you afford to shut down your operations to perform frequent, unavoidable data and system maintenance. You need a solution—one that fits your bottom line. **iTera High Availability** delivers. It is a highly autonomic, full-featured availability solution that is simple to use and easy on your budget, putting nonstop operations well within your grasp.

Maximize Availability Without the Hassle

Downtime is inevitable. Disasters are rare, but they happen. Frequent system and data maintenance may impair your operations or even shut them down. The cost can be staggering. Fortunately, you can avoid it. **iTera HA** maintains a real-time backup that can quickly take over as the production system when required. In addition, you can run tape backups on the secondary server, eliminating their impact on operations.

Surprisingly Cost-Effective, Comprehensive High Availability

Using the most efficient replication method available on System i, remote journaling, **iTera HA** works relentlessly to maintain a complete, accurate backup of your vital data and applications. It then stands ready to switch users to that backup whenever the primary system becomes unexpectedly unavailable or you need to perform system maintenance. Protect your systems. Protect your data. Protect your budget. Put iTera HA to work for you.

Optimize IT Productivity

IT professionals are valuable. There are far more valuable uses for their skills than installing, monitoring and administering your high availability software. iTera HA's self-configuring, self-monitoring and self-healing features free IT staff to do what they do best—design, build, maintain, manage and support your systems—while iTera HA monitors and manages itself.

Leave Nothing Behind

iTera HA replicates all essential objects on your production systems—programs, data areas, data queues, IFS, user profiles, device configurations, spool files, triggers, constraints, WebSphere MQ, and more—to ensure that the backup system is always ready to rapidly take over operations.

Ensure Accuracy

Vision Solutions' patent-pending Concurrent Audit Concurrent Heal (CACH) technology automatically discovers and corrects data integrity problems at the record level in real-time, eliminating the need to resynchronize entire objects if an out-of-sync condition is detected. The result: most data integrity issues that arise are swiftly and automatically corrected. Isn't that what you demand from a high availability solution? After all, if your replicated data isn't accurate it isn't available.

Get the iTera HA Advantage Working for You

Built from the ground-up on a remote-journaling foundation, coupled with Vision Solutions' highly efficient single harvest-and-apply process, **iTera HA** replicates data and objects lightning-fast with little impact on the primary system. The result is a consistently up-to-date backup server that doesn't sacrifice production performance.

Install iTera HA and your organization will quickly reap the rewards:

- Dramatically reduce planned and unplanned downtime costs.
- Raise customer, supplier and employee satisfaction levels by ensuring required service levels of business-critical applications.
- Ensure compliance with data protection availability regulations.
- Protect switch-readiness and data accuracy with self-healing autonomic processes.
- Minimize the high availability administrative burden—typically reducing the total monitoring and administration time to just a few minutes a day.

"With iTera HA, it's amazing how quickly mirrored objects get updated and how well the product keeps objects in sync."

– C.R. England Trucking

"iTera HA is truly automated, self-healing and self-correcting."

– Great Plains Communications

"I have a high level of confidence in iTera HA. I definitely made the right decision."

– Krispy Kreme

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