iCorps Guardian®
Your complete solution for backup, storage, and restoration.

Your business is more than just a product or service. Your day-to-day operations and revenue depend on the accessibility and health of your corporate applications and systems – and the information they contain. *iCorps Guardian* protects your essential data, ensures the continuity of your business operations, and prepares you for quick recovery from any type of disaster.

Protecting Your Business

Backups are a common method of storing your essential corporate data. They can help you recover single files that have been corrupted or accidentally deleted. And, they can help you restore your entire business environment after a disaster.

Yet, traditional methods of data backup and storage are difficult to manage and no longer are adequate in today's business world.

Tape backup is unreliable: Tapes are unstable, wear out, are affected by heat and moisture, and require human interaction to load and unload. According to The Gartner Group, 71 percent of all tape restores fail. Restoration requires a server and your original application versions and settings — a difficult thing to do if you've lost everything in a fire. Tape backup also does not provide accessible off-site data storage and protection.

Online backups on their own do not provide the efficiency and speed of local backups. And backups alone do not address a company's comprehensive business continuity needs.

The answer? *iCorps Guardian* — the most trusted and complete backup, storage, and restoration solution on the market.

Multi-tiered Business Continuity

An increasing array of potential risks threatens your business, including natural and technology-related disasters, sabotage, and human error. It is crucial to have an end-to-end solution that is secure, reliable, and cost-efficient to protect your essential data - and your timely access to it.

iCorps Guardian is an enterprise-class, multi-tiered business continuity backup and recovery solution that allows you to select the level of protection and recovery options that fit your specific business needs. The program's muli-tiered approach includes:

- Local image-based backups
- Cloud Storage Redundancy & Recovery
- Business Environment Recovery
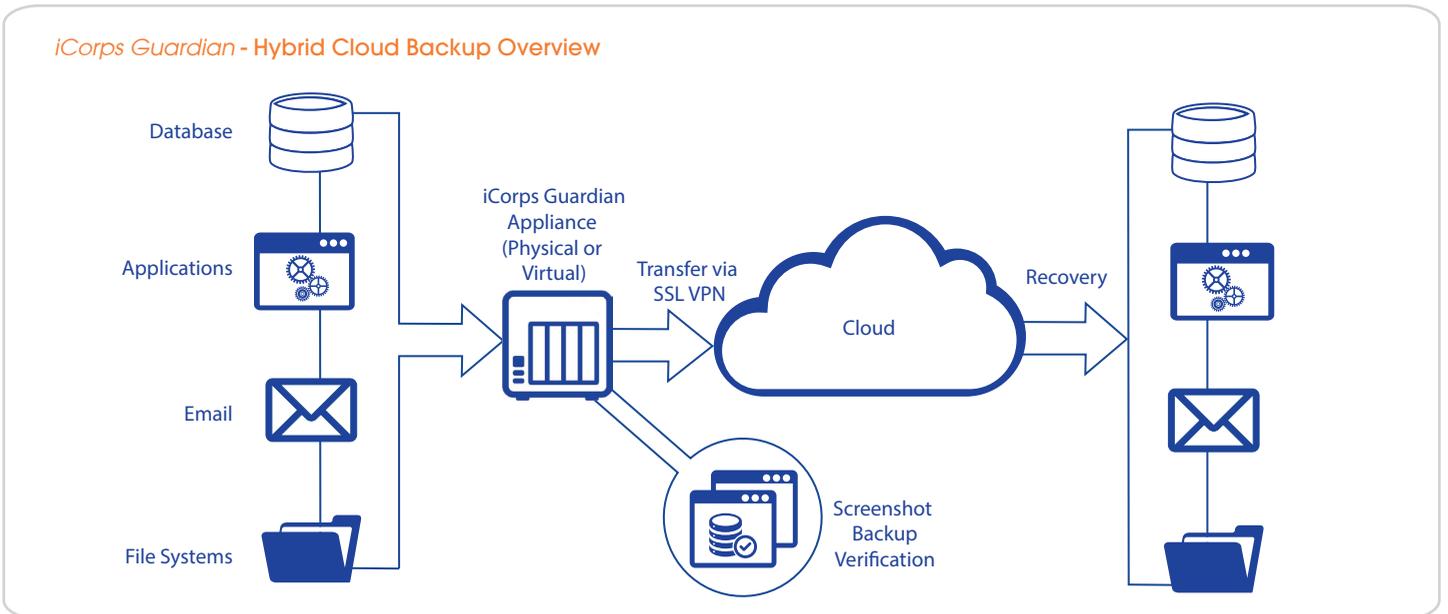
Local Image-based Backups

With image-based backups, a screenshot of the workstation or server is taken and stored to an *iCorps Guardian* device as a place in time for that machine. This is critical for restoration because rebuilding or virtualizing a machine requires not just files but also the applications and systems.

Additional advantages of image-based backup include: full restores are faster, can restore individual files, can verify images, boot virtual machines and even run remote offices.

HIGHLIGHTS

○ **No Worries**
iCorps manages, monitors, maintains your backup, storage, and testing processes while you focus on your business.

○ **Be Prepared**
iCorps Guardian provides full data protection, long-term data retention, and fully tested, redundant backups and a Web-accessible technology environment in case of disaster.

○ **Cost-Effective**
Digital environment means no physical storage requirements. No purchase or installation costs. No ongoing, incremental maintenance and support costs. Simply pay a one-time, nominal start-up cost and a flat monthly fee.

iCorps Guardian: Reliable and Complete Business Continuity

iCorps Guardian - **Hybrid Cloud Backup Overview**

Database · Applications · Email · File Systems · iCorps Guardian Appliance (Physical or Virtual) · Transfer via SSL VPN · Cloud · Screenshot Backup Verification · Recovery

Hybrid Cloud Backup and Storage

Once the local backup is complete, the data is automatically transferred over a secure connection to the cloud. Critical in the event of a major disaster, our remote cloud storage and off-site recovery service enable you to restore your entire business environment quickly.

Business Environment Recovery

If there's an event that damages or destroys a customer's office space, iCorps will use the cloud backup data to spin-up virtual replicas of the original servers. Designated employees will have full remote access to these virtual servers over the internet via web browser.

Testing

iCorps Guardian's automatic, ongoing critical measurement and testing techniques daily validate your backups work and they can be verified - confirming that your business is prepared at all times for a quick and successful recovery from any type of disaster.

Why iCorps Guardian?

From full data protection, long-term data retention, and fully tested backups to a web-accessible virtual technology environment, *iCorps Guardian* is your complete business continuity solution. Improve the performance and resiliency of your IT operations and provide reliable protection for your business.

About iCorps

A pioneer in comprehensive IT outsourcing since 1994, iCorps Technologies is a full-service IT department from small and mid-size businesses in and around Boston, New York City and Philadelphia. We offer the best certified expertise in every aspect of technology - all under one room. And, we give you exactly the IT services you need - available either on-site or remote; as a comprehensive program or à la carte. Our comprehensive services immediately broaden your IT capabilities to handle all of your technology needs. After all, technology that fits your business drives your business to be more profitable, productive and competitive.

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