



CARBONITE: NON-STOP PROTECTION FOR NON-STOP BUSINESS

Few things are more devastating to financial firms than lost or stolen data. Between the sensitive nature of client data, the speed of market information, and the astronomical cost of downtime, the risk of IT failure far outweighs the cost of mitigation. That's why financial firms are quick to adopt new technologies and digitize business operations. Plus, the responsibility of regulatory compliance makes data redundancy and recoverability mandatory. Carbonite provides powerful yet simple solutions financial businesses count on. Our hybrid options ensure automated backups of live data for uninterrupted operations, fast recovery of granular data from local storage, and data redundancy through cloud backup in times of disaster.

Starting the Conversation

What would the consequences be of losing sensitive customer data or transaction information?

Investors are highly protective of their privacy, and they demand the highest level of customer service. Losing important data could be catastrophic to a firm's balance sheet and its reputation.

Have you ever tested your backup plan? How simple was recovery?

When you make your living in the markets, you don't want to find out the hard way that recovering data is either difficult or impossible. Carbonite offers a simple, step-by-step process for recovering lost or damaged data.

Do you know why a hybrid backup solution is ideal for financial services?

The regulatory environment in financial services requires firms to securely archive data, while market pressures penalize disruptions severely. Hybrid backup—on-site and in the cloud—ensures data redundancy and speed of recovery without disruption to your essential business operations.

Do you virtualize with Hyper-V or store critical data in one of the leading database products?

Carbonite Server Backup supports SQL Server, Oracle and MySQL databases, as well as Hyper-V hypervisor.

Would you benefit from subscription-based data protection that requires no CAPEX?

Carbonite is a pay-as-you-go model, and because there's no additional hardware to purchase, there's no added CAPEX.

Performance Overview

Server Backup

- Cloud backup for redundancy and reliability; local backup for fast recovery
- Secure Sockets Layer (SSL) encryption for regulatory compliance
- Optional Private Key for 256-bit encryption

Workstation Backup

- Automatic and continuous backups
- U.S.-based support
- 128-bit Blowfish encryption

File Backup

Key databases and software used in financial services include:

- Fiserv
- FIS—Fidelity National Information Systems
- Oracle Financials
- SunGard Financial Systems
- Temenos
- Misy

Database Backup

- SQL
- MySQL
- Oracle