



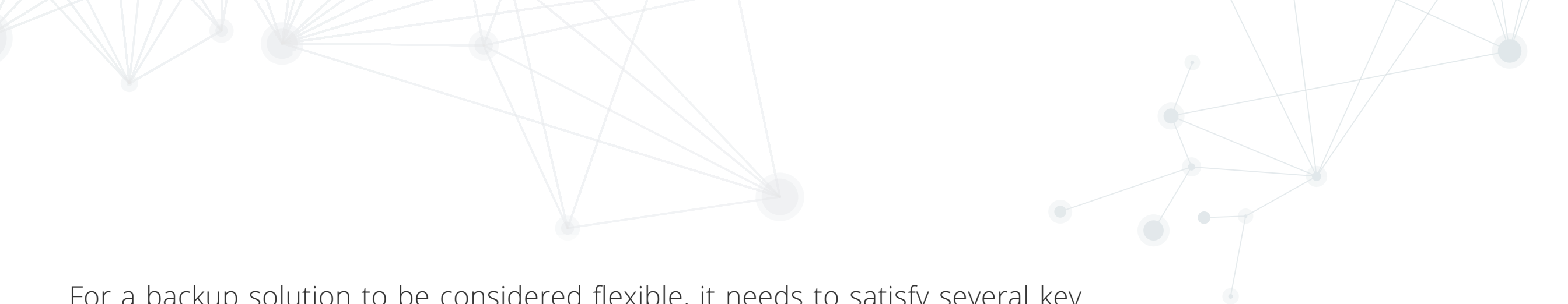
**EVault®**  
from Carbonite

# **PUT DATA PROTECTION WHERE YOU NEED IT**

---

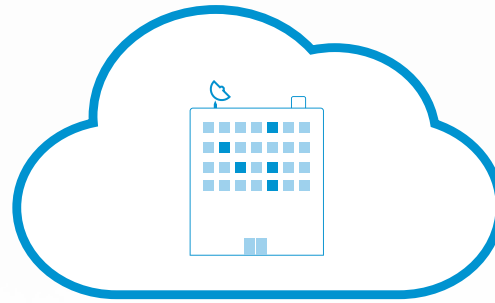
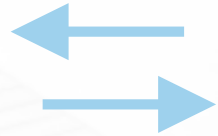
**Flexibility is your best friend when it  
comes to choosing a backup plan.**





For a backup solution to be considered flexible, it needs to satisfy several key business requirements. It should integrate seamlessly with any servers you're running and provide full support for all the applications your business uses. It should enable you to protect assets in different parts of the country or overseas. And it should let you manage and monitor backups from anywhere. A flexible backup solution gives you everything you need to protect the technology investments you make now and in the future. So instead of having to buy multiple solutions to support your changing needs, you can have a single solution that adapts to fit your environment. We call that flexible deployment.

# EVault FLEXIBLE DEPLOYMENT OPTIONS



## In our cloud

EVault Cloud Backup is the fastest way to protect critical data offsite so it's accessible in the event of a local interruption. Our secure data centers meet or exceed requirements for highly regulated industries like healthcare and finance. And our data transfer process is efficient and secure for speed and privacy.

**How to deploy:** Install the EVault software agent on each server to be protected. Configure settings, choose the EVault cloud as your target vault, and start backing up.

## In your cloud

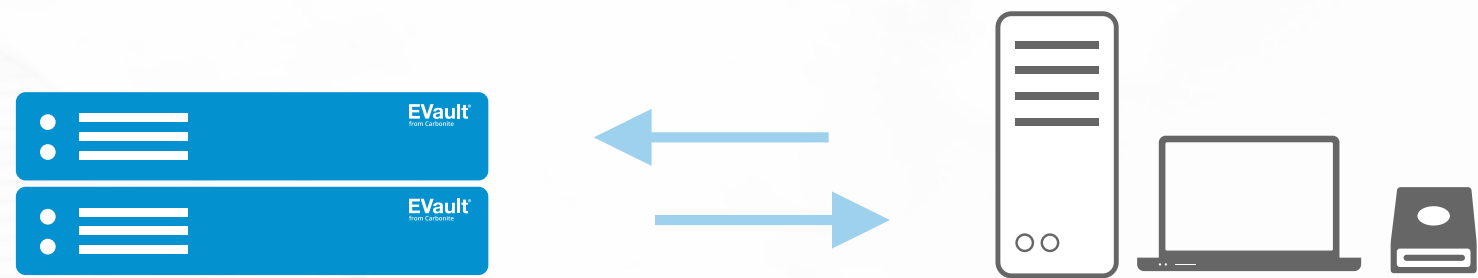
EVault integrates seamlessly to back up data securely from your main site to your own private cloud or colocation facility. Advanced 256-bit AES encryption plus Transport Layer Security (TLS/SSL) ensure the confidentiality and integrity of data traveling over the wire.

**How to deploy:** Install the EVault software agent on each server to be protected. Configure vault software for the location of your private data center, colocation, or public cloud instance.





# EVault FLEXIBLE DEPLOYMENT OPTIONS *(cont.)*



### On our hardware

EVault on-premises solutions give you the most flexibility for achieving predetermined RTO and RPO outcomes. LAN-speed recovery ensures timely restore times, and point-in-time recovery lets you roll back the clock on ransomware and accidental deletions. For added protection, you can automatically replicate to either our cloud or your own private offsite location in a hybrid backup configuration. (See Hybrid Backup below.) Retention for both daily and monthly backups is preset for a best-practices deployment. You can also customize settings to balance recovery objectives with bandwidth optimization. EVault purpose-built backup appliances are delivered as a service, so there's no upfront hardware purchase. And EVault handles any maintenance or upgrades.

**How to deploy:** Talk to our sales team to determine how much protection you need. Once your appliance arrives, our professional services team will show you step by step how to configure your first backup through the EVault portal.

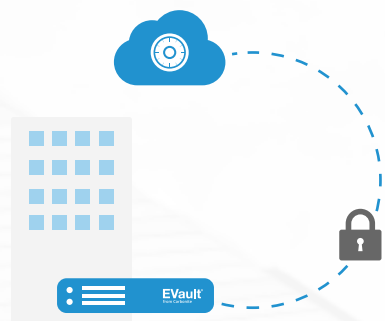
### On your hardware

For enterprise-wide protection across your entire organization, install EVault software remotely on any server connected to your network. Central management and control features—including policy creation and deployment, remote monitoring of backup status, and simple recovery and data migration—are accessed through the EVault portal.

**How to deploy:** Install the EVault agent on each server to be protected. Configure vault software on the target backup server at your site. EVault will also let you choose a separate offsite location for hybrid protection.



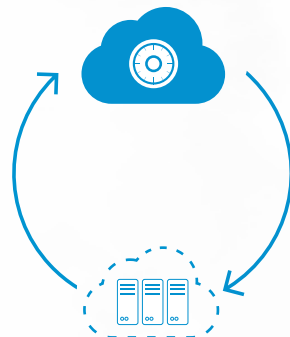
# EVault FLEXIBLE DEPLOYMENT OPTIONS *(cont.)*



## Hybrid backup

Hybrid backup enables LAN-speed recovery to ensure RTO outcomes while providing offsite protection for uninterrupted access in disaster scenarios. You can deploy a hybrid backup strategy using your own hardware and cloud, or by leveraging EVault’s hardware-as-a-service (HWaaS) model with hardware, software, and cloud storage included in a single subscription.

**How to deploy:** You can deploy hybrid backup using any combination of the cloud and hardware options above. EVault has a complete lineup of cloud-connected backup appliances for any size business.



## VMware and Hyper-V

EVault will protect a single virtual machine or an entire cluster with hundreds of VMs for both VMware and Hyper-V deployments. EVault lets you recover or migrate VMs from either an image or system backup to ensure high availability of data. EVault allows businesses to take full advantage of the agility and scalability of a virtual infrastructure while providing a secure safety net for virtual workloads.

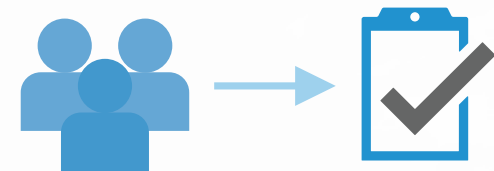
**How to deploy:** For Hyper-V, install the EVault agent and cluster-support plug-in on each node in the cluster. Register the agent on the EVault portal to create and run backup jobs for each virtual server. For VMware, use the OVF Template wizard and follow instructions to deploy the vSphere agent.



## Remote and branch offices (ROBO)

For distributed networks, EVault includes multiple processes that shrink backup sizes, accelerate backup jobs, and optimize WAN utilization for greater efficiency and network performance. EVault protects datasets from geographically disparate sources, centralizes them to a single or multiple dedicated backup appliances, and replicates the entire footprint to an offsite data center or colocation facility. The entire solution can be managed from a single web-based dashboard.






**How to deploy:** Install the EVault agent on each server to be protected. Configure vault software on dedicated backup hardware (ours or yours) at each office location. Replicate those backups to a central cloud backup target (ours or yours). Centrally manage the entire solution remotely through the web-based portal.



## Managed services

EVault’s Cloud Disaster Recovery service (DRaaS) with managed failover is a high-touch offering. Our team of experts are specialists in all phases of disaster recovery planning, strategy, and deployment. We’ll help you determine an effective DR plan that suits the needs of your business, with guaranteed RTO and RPO outcomes backed by service level agreements. If you ever experience a local interruption, our experts will spin up an alternative site online that you can access until your main site is operational.

# EVault FLEXIBLE DEPLOYMENT CHECKLIST

Business requirement	Deployment option				
	Cloud 	On-site 	Hybrid 	Software-only 	DRaaS 
VMware/Hyper-V support	●	●	●	●	●
Remote/Branch office protection	●	●	●	●	●
Works on existing hardware/infrastructure	●		●	●	
Managed service					●
Backup appliance included			●		
Cloud-only solution	●				●
Hardware-as-a-Service (HWaaS) model			●		
Cloud failover	●		●		●
Fastest deployment	●				
No hardware investment	●		●		●
Unlimited agent licensing	●	●	●	●	●
Vertical and horizontal scalability	●	●	●	●	●
Centralized management and monitoring	●	●	●	●	●
Professional services and support	●	●	●	●	●
Regulatory compliance support	●	●	●	●	●
Split on-site/offsite retention	●		●	●	●
Global data center availability	●	●	●	●	●