

A photograph of two men in business suits standing in a server room. They are both looking thoughtfully to the left, with their hands resting on their chins. The room is dimly lit with blue and yellow light sources, creating a professional and focused atmosphere. The background shows rows of server racks.

wanstor

Offsite Backup and Disaster Recovery Solutions

Backup and DR solutions that help you protect
your businesses data and reputation

It's never been more important to back up your business data.

Loss of business-critical data can have a serious impact on employee productivity, day-to-day business operations and even revenue.

That's why it's imperative for businesses to have all the right backup and disaster recovery solutions in place.

Data loss occurs primarily through human error, theft, computer viruses and hardware destruction so the chances of it happening can be very high.

We can help to ensure your business data is backed up securely and is easily retrievable if disaster strikes.

HOST

“

Wanstor have been a breath of fresh air. They are so proactive in making recommendations, both to improve our setup and to make cost savings.”

Colin Weeks, Financial Controller, HOST

Common causes of data loss in businesses

There are many ways a business can experience data loss, and we would highly recommend a well-designed backup strategy to help.



Software failure

Loss of work is triggered by a force-quit



Human error

Accidental or malicious deletion of data



Theft

Normally happens when a device is stolen



Power outages

Loss of work in progress is triggered by improper shutdowns



Hardware impairment

Malfunctions in hardware leads to irretrievable data loss



Natural disasters

Fire and flooding can lead to business critical data being destroyed



Ransomware + malware

Ransomware, viruses and malware can infiltrate, damage or delete data

Microsoft 365 Backup

Businesses that have moved to Microsoft 365 are sometimes unaware that their data is not backed up, and that it is not Microsoft's responsibility to do this, it's yours.

Even though your business-critical data sits in the cloud you still need to make your own provision for backing up that data. If you don't you could fall victim to major data loss. Wanstor's backup for Microsoft 365 eliminates the risk of losing access to and control over your Microsoft 365 data, including Exchange Online, SharePoint Online, OneDrive for Business and Microsoft Teams.

We'll ensure all your M365 data is regularly backed up to the cloud using a private and secure network connection, and our quarterly reviews will ensure your service is running optimally. We partner with Veeam, one of the world's leading provider of backup, recovery and data management solutions.



Point-in-time immutable snapshot



Data is retained in backup even after deletion by Microsoft



All objects selected for backup by default



New users included as standard



Nightly backups



Flexible retention policies



Quarterly review to ensure successful running



Data stored in the UK



Exchange Online



SharePoint Online



OneDrive for Business



Microsoft Teams

Enterprise Cloud Backup and Disaster Recovery Solutions

Veeam Cloud Connect Backup and Veeam Cloud Connect Replication for all your backup and replication needs

Veeam Cloud Connect™

Veeam Cloud Connect Backup (also known as Backup-as-a-Service) gives you a fast and secure way to backup your on-premise server infrastructure and store your data in our own private cloud repository.

- ✔ Copy your data to an offsite location
- ✔ Store backups in a cloud repository

All backup options feature 'Insider Protection' which protects an organisation from losing data if backups are deleted - maliciously or otherwise - from within the business. Instead of deleting the backup in our cloud repository, we add it to a 'recycle bin' from which the data can be restored.

Backups are taken as a 'snapshot', typically nightly, and stored in our cloud and should a disaster strike, we'll be able to restore your data from the last snapshot that was taken. The more frequent your backups the less data loss you'll incur.

Veeam Cloud Connect™ Replication

Many businesses don't want to wait until backups can be recovered in the event of a disaster, so we can provide DRaaS though image-based VM replication.

Also known as *Disaster Recovery-as-a-Service*, this enables you to create real time replicas of your virtual machines on our private cloud. If something happens, we can quickly and easily switch your business to the VM replicas in our cloud, giving you very little downtime.

- ✔ Replication
- ✔ Full or Partial site failover
- ✔ Failback
- ✔ Restore from replica

We are a Veeam Gold Partner, and have the greatest expertise with backup and disaster recovery services and can help you build your business continuity plan to suit your own business needs.



Why choose Wanstor for your Backup and Disaster Recovery solutions?



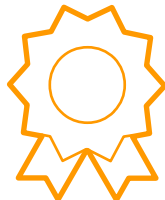
We have flexible options for customers depending on how often you want backups completed and how long you want us to retain the information for



Your backups are stored and managed externally from your own infrastructure for dual resiliency



All backups are copied into our own cloud repository, giving you greater protection against any rogue insider attempts to destroy or hack data



We're a gold partner of both Veeam and Microsoft and have the expertise to ensure you have a solid backup and DR strategy



If your business is subjected to a ransomware attack, your backup files will be inaccessible to hackers, ensuring your data remains safe



Backups are included as standard for our cloud services



We have the best of both worlds - an extremely capable, likeable on-site engineer, and the backing of a Managed Service Provider powerhouse, with all the capability and technology that I need. I am never dealing with a faceless IT provider - Wanstor knows our organisation back to front."

Max Savage, Head of IT, Hestia

