



Increasingly tape backups are becoming burdensome for small and medium sized organisations with ever increasing data stores and the associated decrease in back up windows.

Some organisations will maintain their own backup solution but fail to adequately store the precious data either offsite or in fire safes. Others find that their data overfills the tapes and their autoloaders overwrite the beginning of the data with the end rendering it useless.

Nexus Management offers a number of solutions that help to automate some of the more mundane I.T. tasks including your backups.

Without interrupting your daily business, NexVault will transfer your data from your servers to one of our Raid 5 NAS devices located in our data centre, where it is available for instant restoration. Our solution is particularly effective for organisations currently using tape back up, organisations co-located in our data centre, or multiple and remote locations and organisations.

Need to manage corporate e-mail policy or government regulations for e-mail retention? Look no further.

At Nexus, our data and server management strategies and solutions help your company to achieve greater control over how to store, retrieve and report data, ensuring quicker compliance and the ability to manage changing regulations with minimum business disruption.

We help to keep your business compliant by providing the scalability that allows you to set storage levels per device, according to need, which makes for more reliable, more secure data.

Not only does the NexVault solution offer day-to-day backups, but it can also be extended to provide long-term archiving of data to a) comply with industry regulations and b) reduce the ongoing backup costs by reducing the dataset.

Highlights of NexVault

Ease of Administration - Because NexVault is a hosted solution we can completely remove the need for you to manage and maintain an in-house backup solution. No longer will you have to manage the changing and subsequent off-site storage of you tapes. Yet you still have control with the ability to recover files from your desktop.

Efficient - NexPro leverages technology to ensure that your backups are completed within your available backup windows. Prior to you backup initiating all data within the backup set is compressed to further reduce backup times. Nexus Management will only charge you for compressed space usage.

Secure - All data in your backup will be encrypted to ensure that your data cannot be intercepted during the backup process. Furthermore, when stored on our servers it remains encrypted so the security and integrity of your data is maintained at all times.

Cost Saving - Not only does NexMail remove the Capital expenditure associated with an in-house e-mail solution it also significantly reduces the ongoing Operational expense of an in-house solution such which includes software updates, hotfixes, administration and backup. All of which is included with NexMail.

Flexible - NexVault can be extended to include an Open File Manager. In the past, the process of performing accurate and successful backups has been hindered by open files often resulting in skipped and incomplete backups of, in many cases, the most critical data. NexVault overcomes this by ensuring that even open files will be backed up without the need to close applications.

The Bottom Line:

With the colossal growth of data today, companies are turning to newer, more reliable methods of protecting their most critical data. NexVault offers a simple, reliable and secure solution to your backup needs with simple recovery procedures when you need them most.

More Solutions from Nexus Management:

NexMail

Cost Saving hosted Exchange 2003 solution. Brining you all the benefits of Exchange 2003 with a fraction of the investment

NexVR

An appliance-based solution that provides cost-effective call recording for Call Centres and Businesses alike. Includes simple call retrieval mechanisms

NexPro

Let us take control of your IT support and maintenance with fixed cost services allowing you to focus on your business.

NexMon

Included in our NexPro service at no extra cost, NexMon provides remote 24/7/365 monitoring of your servers and network.

For further information on any of the products and services available from Nexus Management, please contact us by:

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NexVault Summary:

In both small and large business alike, the ever increasing volume of data being stored has created a corresponding increase in the potential for data corruption. This is necessitating the use of more robust and capable tools and technologies to protect that data. NexVault provides affordable, scaleable and robust backup and recovery solutions to you.

The NexVault Back-up and Recovery Service provides:

- Fully Automatic Regular Data Storage
- Multiple Version Data Restoration
- Data Restore Wizard or Managed Restoration
- Remote Offline Storage for Data Archiving
- RAID 5 Redundant Servers: 99.99% uptime guarantee
- User Defined Back Up schedule, Encryption, and Notification
- Monthly Archive to Tape Option
- Data is encrypted and stored on:
 - High availability Network attached storage (NAS) device
 - Ultra high availability NAS
 - Data can be moved to tape media

Data storage and restoration:

- FastBIT Technology - 1/6th bandwidth used for Delta changes, which are held on dedicated disks for rapid restoration, with an optional second copy.
- Centralised and automated back-up scheduling - Auto Updates: Bit level changes are stored locally and backed-up to Nexus Data Centre.
- Supports all Windows / Intel Networks platforms and key applications including Exchange, SQL, Oracle;
- UNIX platforms and large database support options
- Encrypted data sent securely and immediately offsite - AES, DES, Triple DES or Blowfish.
- Our Data Centre is Industry Standard and includes redundant power supplies, dual paths to the Internet and fire suppression.



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