

Plan B Veeam Cloud Connect

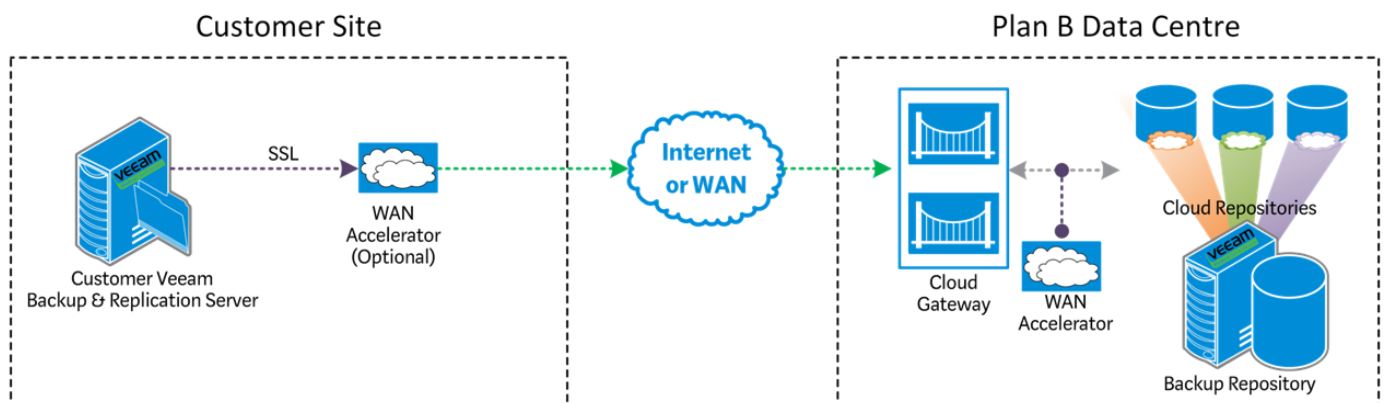
If you're using Veeam, let Plan B help protect your business. You'll continue to control your backup environment while we provide an integrated, secure offsite repository.

Everyone needs a place to store their backups offsite and recover quickly in the event of a disaster. But not everyone has a second site, spare equipment to recover to, or the resources to implement an effective disaster recovery.

Plan B's Veeam Cloud Connect (VCC) offering makes it easy for Veeam customers to extend their existing backup infrastructure to the cloud for added protection of critical data backups. It is the only Veeam offsite backup offering supported by a specialised nationwide network of recovery experts, standby equipment and standby offices.

How Does it Work?

You continue to fully manage your own backup environment and scheduling. Plan B provides access to Veeam-ready offsite storage (aligned with a range of additional recovery options).



Simple, encrypted connectivity to Plan B's secure offsite location. The Plan B Cloud Repository target is set within your Veeam Backup and Replication console.

Plan B VCC platform options at a glance:

- **Offsite Veeam Storage**
This service includes a remote disk-based copy of your backups to protect your data from site failure.
- **Geographic Replication**
Choose to add duplicate copies of your Plan B VCC server backups in two data centres to protect your data from widespread events.
- **Access to Offices & IT Infrastructure**
Optional access to physical infrastructure and office facilities at Plan B to help you recover should your normal site or equipment fail.
- **Testing Your Recoverability**
Add Server Recovery Exercises to your service to test the ability to restore your VCC servers and prove recoverability of your backups.
- **Long-term Data Backup**
Optional archiving to tape for controlling your total data growth on disk and managing your long term data retention.
- **Assistance with Your Recovery**
Access the most skilled and practised recovery experts in New Zealand to help you recover in a crisis.

Increased protection from data, server, equipment and site failure and improved recovery options make Plan B VCC an essential add-on for all Veeam backups.

Offsite Storage

Offsite copies of your critical backups are essential to protect your data in case of primary site failure. Backup protection best practice requires multiple copies of data, on different media, with at least one copy in a remote location.

Plan B VCC provides hosted data repositories to store your backups offsite and protect you from local failure with no capital expenditure to build your own remote infrastructure and no need to own a secondary site.

Some other benefits include:

- Fast set up - Simply configure Plan B as your service provider for data replication (Veeam Backup and Replication v8).
- Complete visibility and control - You retain complete control to access and recover data in hosted backup repositories directly from your backup console.
- End-to-End Encryption - Secure your backup data with optional end-to-end AES 256 encryption.
- Secure Cloud Repository - Customer data repositories are isolated for security.
- WAN Acceleration - Options to speed up your backup copy operations (Veeam Backup & Replication Enterprise Plus Edition)

Geographic Replication

Copies of your backups in an offsite location can still be impacted by widespread crisis events (eg) earthquakes and power cuts. In these scenarios you need to ensure that your backups are accessible and can be recovered.

Plan B offers optional replication of your VCC backup copies between Auckland and Wellington Plan B data centres to protect your data from regional crisis events.

Access to Offices & IT Infrastructure

Standby Offices & Equipment enable you to recover business operations should your normal place of work or equipment be unavailable. Hardware failure is one of the most common causes of IT downtime, and repair and replacement can take time as you rely on vendor and supplier lead times.

Plan B has a nationwide suite of offices and infrastructure on permanent warm standby. Subscribers to these services get 24/7 access to fully-provisioned standby offices, servers and other infrastructure. Your Plan B protected Veeam backups can be recovered onto Plan B standby equipment and/or made accessible to standby offices, protecting your business from site and hardware failure.

Testing Your Recoverability

Server Recovery Exercises are an essential part of testing the recoverability of your backups. Most people realise the value of testing their backups but many find difficult to prioritise. Testing is the only way to really know what will happen in a crisis.

Plan B can run regular recovery exercises to ensure backup efficiency, identify potential issues with your recovery, and test your recovery timeframes. You can be confident that your Veeam backups are recoverable offsite.

Long-term Data Backup

Plan B VCC storage is completely scalable to meet your data needs. You choose what, how often and how long to replicate and Plan B will hold the data on our disk storage available for you to restore at any time.

However, as your data grows, long-term storage options become more important. We offer archiving to tape to control your total data growth on disk and manage your long-term data retention. We will also manage the safe handling and secure storage of these tapes at a separate site.

Assistance with Your Recovery

Recovery Expertise is a critical factor to successful recovery. During a business crisis your team will have many things they need to focus on and may not have experienced a similar crisis event.

Plan B specialises in business continuity and disaster recovery and can provide access to the most skilled and practised recovery experts in New Zealand. You can use our resources to get your recovery underway while you make other decisions about your business. Our experts can recover your servers from your offsite VCC backups in a crisis.

With the ability to have offsite copies in multiple datacentres, access to recovery expertise and standby infrastructure, and no limits on stored data, Plan B's VCC brings new levels of protection to your critical Veeam backups.

About Plan B

Plan B is the most comprehensive, business continuity service provider in New Zealand.

We work with New Zealand and international businesses to provide assurance that their data, infrastructure and ability to work are protected from unexpected events and recoverable in their required timeframes.

For further information, please contact Plan B:

Auckland T:+64 9 916 6054 or 0800 266 846

Hamilton T:+64 7 958 6371 or 0800 266 846

Wellington T:+64 4 974 8895 or 0800 266 846

E: sales@planb.co.nz | **W:** www.planb.co.nz

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